	Research	Projects List (u	p to 10-01-2	017)		1
Sr #	Title of Research Proposal	Principal Investigator	Department	Funding Agency	Date of Submission	Status
1	Relationship Between Financial Constraints and Research Productivity: A Comparative Study of public	Dr. Qaiser Aman	Management Sciences		25-05-2015	
0	and Semipublic Universities of Pakistan In vitro conservation of neolistea cuipala, a critically	Dr. Muhammad Nadeem	Environmental	HEC	00.01.0011	Approved
2	endangered plant species in Pakistan	Khan	Sciences	HEC	09-01-2014	Approved
3	Synthesis of Dye encapsulated silica nanoparticles Synthesis of Biologically Active Chromone Derivatives by	Dr. Asad Muhammad Khan	Chemistry	HEC	6/12/2013	Approved
4	Palladium Catalyzed Cross Coupling Reaction	Dr. Imran Malik,	Chemistry	HEC	6/6/2012	Approved
5 6	Artificially designed DNA scaffold cross tile Exploitation of soil born fungi for biologically active	Dr. Rashid Amin Dr. Abid Ali Khan	IRCBM Chemistry	HEC	17-05-2012 21-05-2014	Approved
	secondary metabolites	Di / Ibid / Ili / Ili / Ili	onomiouy		21002011	, pp. or oc
7	Impact of High performance work systems onorganizational performance in Higher education sector	Dr. Osman Sadiq Paracha	Management Sciences	HEC	7/10/2013	Approved
8	Investigation of biochemical and genotoxic effects of heavy metals on medicinal plants (Tagetes Species)	Dr. Irum Shahzadi	Environmental Sciences	HEC	21-11-2013	Approved
9	using various biomarkers Biomass derived Adsorbents for Industrial Wastewater Treatment"	Dr. Tayyab Ashfaq /Dr. Muhammad Bilal (New PI)	Environmental Sciences	HEC	1/4/2011	Approved
40	Mycotoxins Determination in Commercially Important	Dr. Abdur Rehman / Dr.		1150		
10	Commodities using Flow Injection Chemiluminescence Detection System	Amir Waseem	Chemistry	HEC	4/4/2011	Approved
11 12	Flexible Data Privacy Toolkit Modulation of adenosine deamination patterns in	Dr. Adeel Anjum Dr. Syed Tahir Abbas Shah	Computer Science Biosciences	HEC	30-06-2014 15-01-2014	In Proces Approved
12	cardiovascular patients Impact of Non-coding RNA in Bladder Cancer patient	Dr. Saima Feroz	Biosciences	HEC	31-10-2013	Approved
14	Electrochemical Fabrication of Ferrocene Functionalized Gold Nanoparticles for the Electrocatalytic Sensing of	Dr. Sana Sabahat	Physics	HEC	22-11-2011	Approved
14	Application of Random Matrix Theory in High Energy Physics	Dr. Sana Sabanat Dr.Ehtiram Shahaliyev	Physics	HEC	1/9/2010	Complete Approved Complete
16	Remediation and waste water treatment using solar energy and semiconductor oxide nanostructures as photocatalytic smart materials	Dr. Umair Manzoor	Physics	HEC	07-06-2007	Approved Closed
17	Manifestation of Collective Phenomena in Relativistic Hadron-Nucleus and Nucleus Collisions	Dr. Khusniddin Olimov	Physics	HEC	9/8/2010	Approved Complete
18	Study of Heavy Ion Physical With ALLICE at LHC	Dr. Aamir Wali Rauf	Physics	HEC	29-01-2010	Approved
19	CERN. Enhancing Allelopathic Traits In Plant to Develop Bio-	Dr Muhammad Jamil	Biosciences	HEC	1/7/2013	Complete Approved
20	Herbicide Identification of silicate solubilizing bacteria for plant growth promotion and biological control fungal diseases	Dr. Zakira Noureen	Biosciences	HEC	11/5/2012	Closed Approved Complete
21	in siliceous crops Portable, disposable and cost-effective aptamer based	Dr. Akhtar Hayat	IRCBM	HEC	11/3/2014	Approved
22	ansays for early diagnosis of cancer cells Photodetachment of H near surfaces using closed orbit	Dr. Azmat Iqbal, Dr.				
22	theory	Muhammad Junaid Amjad	Physics	HEC	08-05-2014	Approved
23	A sustainable point-of-use filration unit for treating pesticide contaminated groundwater	Dr. Asad Ullah Khan	Chemical Engineering	Pak-US Science & Technology Cooperation Program	14-01-2015	Approve
24		Dr. Muhammad Imtiaz	Environmental Sciences	HEC		Approved
25	New Isatin Derivatives: Synthesis, Bioactivities and SAR Studies	Dr. Muhammad Arshad,	Chemistry	HEC	23-11-12	Approved
26	Development linguistic-based type system for the	Dr. Muhammad Humayoun	Computer Science	HEC	13-03-2013	Approved
27	language of mathematics Toxic metals signatures and their risks in the food web of		Biosciences	HEC	24-09-2012	Approved
28	River Chenab Effects of sintering environment on mechanical properties & corrosion resistance of the powder injection molded	Shah Eqani Dr. Muhammad Rafi Raza	Chemical Engineering	HEC	3/4/2013	Approved
29	316L stainless steel Fabrication of zinc oxide nanorods on waste paper fibers for development of low voltage light emitting wallpaper to	Dr. Aamir Razaq	Physics	HEC	11/2/2013	Approve
30	replace incandescent bulb Preparation of insulating capillaries to develop a tool for structured ion implantation and fundamental studies of	Dr. Nadeem Akram	Physics	HEC	11/2/2013	Approved
31	ion-nanostructure interaction An ambient intelligence platform supporting context aware planning	Dr. Muhammad Adnan Hashmi , Dr. Zulfiqar Habib	Computer Science	HEC	05-06-2012	Approved Complete
	Valuation and Documentation of Cultural heritage of	-				
32	Tehsil Abbottabad for the Promotion of Cultural Tourism Appraisal of School going children acquaintance to Some	Dr. Adnan Ahmad Dogar	Development Studies	HEC	02-03-2015	Approved
33	Organochlorine and Pyrethriod pesticide residues through Milk From Sahiwal market	Dr. Muhammad Wasim Sajid	Biosciences	HEC	27-04-2015	Approve
34	Application for Hec Post Doctoral Fellow Ship Phase ii Batch VII	Dr Muhammad Iftikhar UI Hasnain	Management Sciences	HEC	30-09-2014	Approved
35	Enhanced feasibility analysis techniques and novel	Dr. Nasro Min Allah	Computer Science	HEC	2/6/2009	Approved
36	scheduling policies for multicore system PPCR Application for Hec Post Doctoral Fellow Ship Phase ii	Dr Imran Naseem	Management	HEC	30-09-2014	Complete Approved
37	Batch VII Analysis and Modeling Choas in Fluid Dynamical	Dr Hira Siddiqui	Sciences Physics	HEC	29-10-2014	Approved
38	Systems Exploring Potential Of transgenic Peas (Pisum Sativum L) Harboring Combined Na+/H+ Antiporter and Luc Reporter Against Helicoverpa Armigera Hubner	Dr Faheem Ahmad / Dr. Zahid Ali New Pl	Biosciences	HEC	29-10-2014	Approved
	(Lepidopters: Noctuidae) Wound Healing And Tissue Regeneration Activities of Bacterial Cellulose-Montmorillonite Nano-Reinforced	Dr. Fazli Wahid	Environmental	HEC	04-12-2014	Approved
39	Composite Films in Burn Mice Models Evaluation of probiotic potential of the indigenous strain	Dr. Maira Junjua	Sciences Biosciences	HEC	12-12-2014	Approved
39 40	of lactic acid Bacteria found in the fermented dairy	ana sanjua				
40	of lactic acid Bacteria found in the fermented dairy products in Pakistan Syenthesis and Characterization of Silver nanoparticles	Dr. Amlan U.	Physics	HEC	30-12-2014	Approved Approved
40 41	products in Pakistan Syenthesis and Characterization of Silver nanoparticles by Chemical Reduction Method	Dr. Arslan Usman	M-9 2			
40 41 42	products in Pakistan Syenthesis and Characterization of Silver nanoparticles by Chemical Reduction Method Peristatil Transport of Water Based Nanofluids Subject to Different Thermal Conductivity Models	Dr. Fahad Munir	Mathematics	HEC	04-02-2015	Complete
40 41	products in Pakistan Syenthesis and Characterization of Silver nanoparticles by Chemical Reduction Method Peristaltic Transport of Water Based Nanofluids Subject to Different Thermal Conductivity Models Formation of Microchannels fo Micro Fluidic devices on Polymers by direct laser Writing Technique	Dr. Fahad Munir Dr. Muhammad Imran	Physics	HEC	04-02-2015 12-02-2015	Approved
40 41 42	products in Pakistan Syenthesis and Characterization of Silver nanoparticles by Chemical Reduction Method Peristatlic Transport of Water Based Nanofluids Subject to Different Thermal Conductivity Models Formation of Microchannels fo Micro Fluidic devices on Polymers by direct laser Writing Technique Impact of Board gender diversity on coporate performance	Dr. Fahad Munir				
40 41 42 43	products in Pakistan Syenthesis and Characterization of Silver nanoparticles by Chemical Reduction Method Peristatitic Transport of Water Based Nanofluids Subject to Different Thermal Conductivity Models Formation of Microchannels fo Micro Fluidic devices on Polymers by direct laser Writing Technique Impact of Board gender diversity on coporate performance Development of a lateral devines ub clades in Pakistan	Dr. Fahad Munir Dr. Muhammad Imran Dr. Muhammad Abubaker	Physics Management	HEC	12-02-2015	Approve
40 41 42 43 44	products in Pakistan Syenthesis and Characterization of Silver nanoparticles by Chemical Reduction Method Peristaltic Transport of Water Based Nanofluids Subject to Different Thermal Conductivity Models Formation of Microchannels fo Micro Fluidic devices on Polymers by direct laser Writing Technique Impact of Board gender diversity on coporate performance Development of a lateral device for differential dignosis of endemic Vibrio cholera sub clades in Pakistan Characterization studies of poly (2-ethyl- oxazoline) and Star-shaped Poly (acrylic acid) samples in solution	Dr. Fahad Munir Dr. Muhammad Imran Dr. Muhammad Abubaker Saeed Dr Sadia Sattar Dr. Jaweria Ambreen	Physics Management Sciences Biosciences Physics	HEC	12-02-2015 19-01-2015	Approve Approve
40 41 42 43 44 45	products in Pakistan Syenthesis and Characterization of Silver nanoparticles by Chemical Reduction Method Peristatlic Transport of Water Based Nanofluids Subject to Different Thermal Conductivity Models Formation of Microchannels fo Micro Fluidic devices on Polymers by direct laser Writing Technique Impact of Board gender diversity on coporate performance Development of a lateral device for differential dignosis of endemic Vibrio cholera sub clades in Pakistan Characterization studies of poly (2-ethyl- oxazoline) and	Dr. Fahad Munir Dr. Muhammad Imran Dr. Muhammad Abubaker Saeed Dr Sadia Sattar	Physics Management Sciences Biosciences	HEC HEC HEC	12-02-2015 19-01-2015 25-07-2014	Approve Approve Approve

49 50	Development Of inkjet Printing System for Printing Two						Ţ
50	Dimensional Conductive Patterns Investigation of Carrier Transport Properties of Metal	Dr Maria Mustafa	Chemical Engineering	HEC	24-09-2014	Approved	
	Oxides Nanostructures Screening of most Promising Spring Maize Cultivars for	Dr Kamran Rasool	Physics	HEC	24-09-2014	Approved	
51	Better Agro-Economic Values Under Ecological Conditions of Vehari	Dr Mazhar Ali	Environmental Sciences	HEC	24-09-2014	Approved	
52	Source Tracking and surveillance system of diarrhoeagenic bacterial pathogens in Pakistan	Dr. Syed Habib Bokhari	Biosciences	British Council	3/5/2009	Approved & Completed	-
							-
53	Improvement of Therapeutic Intervention for Glaucoma Patients Through Comparative Quantitative Anaiysis	Dr Bushra Arshad	Biosciences	HEC	26-09-2014	Approved & closed	-
54	Analysis of Floate Imbalance in Human Cerebrospinal Fluid As a possible cause of poor brain development in Hydrocephalic Neonates	Dr. Shahid Nadeem Chohan	Biosciences	British Council	3/5/2009	Approved & Completed	
55	Complex Metal Oxides based eletronic devices for transport and Gas sensing Properties	Dr Zahid Imran	Physics	HEC	22-10-2014	approved	
56	Synthesis of Complex metal oxides eletrospum nanofibers for Environmental Remediation	Dr Syeda Sitawat Batool	Physics	HEC	22-10-2014	Approved	
57	On Generalizations and Improvements of Opreator Inequalities	Dr Ilyas Ali	Mathematics	HEC	22-10-2014	Approved	
58	The study of interaction between atomic systems and short pulses PPCR	Dr. Faheel Athar Hashmi	Physics	HEC	2/5/2011	Approved	
59	Classification of Hurwitz Loci for small Values of genus	Dr. Madad Khan	Mathematics	HEC	09-08-2012	Approved	+
60 61	Grant for Maintenance of Scientific Equipments Grant for Maintenance of Scientific Equipments	Dr. Nazar Abbas Shah Dr. Muhammad Awais	Physics IRCBM	HEC HEC	1/1/2013 30/11/2012	Approved Approved	
62	Grant for maintenance of scientific equipments Sonochemical synthesis of modified titanium dioxide	Dr. Ahmad ali	Biosciences	HEC	12/9/2013	Approved	
63	nanotubes (visible light active) for treating water pollutants	Dr. Maria Siddique	Environmental Sciences	HEC	29-01-2013	Approved	-
64	Exploring the transcriptional regulation mechanism of type III secretion system (T3SS) in plant pathogen pseudomonas syringae	Dr. Muhammad Hassan	Biosciences	HEC	31-01-2013	Approved	
65	Distance between system behaviors	Dr. Muhammad Saeed Akram	Mathematics	HEC	31-01-2013	Approved	+
66	Application for Hec & French Embassy Jointly Funded Post Doctoral Scholarship	Dr. Wajid Nasim	Environmental Sciences	HEC & French Embassy	3/7/2014	Approved	-
67 68	Homomorphic images of the pPicards group Boron medicated asymmetric allylations of imines and	Dr. Saima Anis Dr. Muhammad Ali	Mathematics	HEC	24-01-2013	Approved	1
68	their applications in the total synthesis of kianic acid		Chemistry	HEC	30-01-2013	Approved	
69	Conversion of carbon dioxide/Methanol to Dimethyl ether (DME) OVER HIGHLY Nan crystalline Modified Catalyst	Dr. Syed Tajammul Hussain	Physics	HEC	10/5/2011	Approved	-
70	Development of an open source GUI based simulation toolkit in optical fiber communication PPCR	Dr. Saleem Farooq Shaukat	Electrical Engineering	HEC	8/3/2012	Approved	1
71	Automatic Monitoring and detection system (AMDS) for grey traffic	Dr. Mehmood Ashraf Khan	CAST	National ICT R&D	23-12-2012	Approved	-
72	Cross domain access control and delegation in enterprise applications	Dr. Amir Hayat.	Computer Science	National ICT R&D	23-07-2012	Approved	
73	Dielectric characterization for agriculture and pharmatical application using microwave techniques	Dr. Muhammad Farhan Shafiq	Electrical Engineering	National ICT R&D	23-12-2011	Approved	
74	A Hybrid Solar Water Heating System Using Co2 As Working Fluid	Dr. Nasrullah Khan	Electrical Engineering	Pak-Us Joint Research	01-07-2010	Approved	
75	Advanced bioinformatics for genome and metagenome analyses and discovery of novel biocatalists from extremophiles: implications for improving industrial	Dr. Syed Habib Bokhari	Biosciences	Horizon 2020	2013-14	Approved	*
76	bioprocesses Study of Magnetic materials for Hyperthermia treatment of cancer	Dr. Sadia Manzoor	Physics	HEC & Pak US	28-11-2012	Approved	Award letter receiv ed instead of soft cop
77	Investigating the snow cover and glaciers variation trend in the Gilgit River basin, using satellite remote sensing	Dr. Adnan Ahmad Tahir	Environmental Sciences	HEC	08-02-12	Approved & completed	
70	Establishment of basic research infrastructure to study	Dr. Irom Dataal	Management	1150	28 01 2012		
78	Pakistan Fiscal policy & political business cycles	Dr. Irem Batool	Sciences	HEC	28-01-2013	Approved	-
79	Designing, characterization and comparative evaluation of biodegradable polymer based nanoparticles delivery systems for sustained drug release	Dr. Farah Masood	Biosciences	HEC	19-02-2013	Approved & completed	
80	Substitutes for leadership: obstacles or opportunities for the leaders	Dr. Ghulam Hussain	Management Sciences	HEC	29/11/2013	Approved	-
81	Trapezoid, Midpoint and Simpson-Type Inequalities Via	Dr Shahid Qaisar	Mathematics	HEC	23-10-2014	Approved	+
	Fractional Intergrals Phytoremediation of heavy metals by pilot scale					Approved	-
~ /		Dr. Nosheen Mirza	Environmental	HEC	23-12-2013	Approved	
02	cultivation of Arundo donax L	Dr. Nosheen Mirza	Environmental Sciences	HEC	23-12-2013	Approved	-
	cultivation of Arundo donax L Epidemiology and Mapping of Different Genetic and Reproductive Disorders Affecting Productivity In Cattle and Buffaloes In District Sahiwal	Dr. Nosheen Mirza Dr Hasan Raiz		HEC	23-12-2013 07-11-2014	Approved Approved	
82 83 84	cultivation of Arundo donax L Epidemiology and Mapping of Different Genetic and Reproductive Disorders Affecting Productivity In Cattle		Sciences				
83 84	Cultivation of Arundo donax L Epidemiology and Mapping of Different Genetic and Reproductive Disorders Affecting Productivity In Cattle and Buffaloes In District Sahiwal The effective use of amides & carbonates in sulfur ylide mediated annulations reactions & a novel method development for the efficient synthesis of URAT inhibitors dihydro 1, 4-benzoxazines using vinel sulfonium salts Parameterization of potential model properties of	Dr Hasan Raiz	Sciences Biosciences	HEC	07-11-2014	Approved	-
83 84 85	Cultivation of Arundo donax L Epidemiology and Mapping of Different Genetic and Reproductive Disorders Affecting Productivity In Cattle and Buffaloes In District Sahiwal The effective use of amides & carbonates in sulfur ylide mediated annulations reactions & a novel method development for the efficient synthesis of URAT inhibitors dihydro 1, 4-benzoxazines using vinel sulfonium salts Parameterization of potential model properties of coventional and hybrid bottomium mesons Assessing immobilization of cadmium and lead in	Dr Hasan Raiz Dr. Yar Muhammad	Sciences Biosciences IRCBM Physics Environmental	HEC	07-11-2014	Approved Approved	
83 84 85 86	Cultivation of Arundo donax L Epidemiology and Mapping of Different Genetic and Reproductive Disorders Affecting Productivity In Cattle and Buffaloes In District Sahiwal The effective use of amides & carbonates in sulfur ylide mediated annulations reactions & a novel method development for the efficient synthesis of URAT inhibitors dihydro 1, 4-benzoxazines using vinel sulfonium salts Parameterization of potential model properties of coventional and hybrid bottomium mesons Assessing immobilization of cadmium and lead in contaminated soil with compost and biogas residues Modeling the Comparative Impacts of Internal and	Dr Hasan Raiz Dr. Yar Muhammad Dr. Nosheen Akbar	Sciences Biosciences IRCBM Physics Environmental Sciences Management	HEC HEC HEC	07-11-2014 10/5/2012 17-01-2014	Approved Approved Approved	-
83	Cultivation of Arundo donax L Epidemiology and Mapping of Different Genetic and Reproductive Disorders Affecting Productivity In Cattle and Buffaloes In District Sahiwal The effective use of amides & carbonates in sulfur yilde mediated annulations reactions & a novel method development for the efficient synthesis of URAT inhibitors dihydro 1, 4-benzoxazines using vinel sulfonium salts Parameterization of potential model properties of coventional and hybrid bottomium mesons Assessing immobilization of cadmium and lead in contaminated soil with compost and biogas residues Modeling the Comparative Impacts of Internal and External Determinants of Economics Growth in Pakistan Development of flexible electrodes with conducting	Dr Hasan Raiz Dr. Yar Muhammad Dr. Nosheen Akbar Dr. Iftikhar Ahmad	Sciences Biosciences IRCBM Physics Environmental Sciences Management Sciences	HEC HEC HEC HEC	07-11-2014 10/5/2012 17-01-2014 27-01-2015	Approved Approved Approved Approved Approved	-
83 84 85 86 87 88	cultivation of Arundo donax L           Epidemiology and Mapping of Different Genetic and Reproductive Disorders Affecting Productivity In Cattle and Buffaloes In District Sahiwal           The effective use of amides & carbonates in sulfur ylide mediated annulations reactions & a novel method development for the efficient synthesis of URAT inhibitors dihydro 1, 4-benzoxazines using vinel sulfonium salts           Parameterization of potential model properties of coventional and hybrid bottomium mesons           Assessing immobilization of cadmium and lead in contaminated soli with compost and biogas residues           Modeling the Comparative Impacts of Internal and External Determinants of Economics Growth in Pakistan           Development of flexible electrodes with conducting plymer nanocoposites for efficient high redox super capacitor technology           Transgenic expression of nAvocaea Caerulescens heave	Dr Hasan Raiz Dr. Yar Muhammad Dr. Nosheen Akbar Dr. Iflikhar Ahmad Dr. Muhammad Tahir Dr. Farah Alvi	Sciences Biosciences IRCBM Physics Environmental Sciences Management Sciences Physics Environmental	HEC HEC HEC HEC HEC	07-11-2014 10/5/2012 17-01-2014 27-01-2015 10-12-2014 19-02-2013	Approved Approved Approved Approved Approved approved	-
83 84 85 86 87 88 89	cultivation of Arundo donax L           Epidemiology and Mapping of Different Genetic and Reproductive Disorders Affecting Productivity In Cattle and Buffaloes In District Sahiwal           The effective use of amides & carbonates in sulfur yilde mediated annulations reactions & a novel method development for the efficient synthesis of URAT inhibitors dihydro 1, 4-benzoxazines using vinel sulfonium salts           Parameterization of potential model properties of coventional and hybrid bottomium mesons           Assessing immobilization of cadmium and lead in contaminated soil with compost and biogas residues           Modeling the Comparative Impacts of Internal and External Determinants of Economics Growth in Pakistan           Development of flexible electrodes with conducting plymer nanocoposites for efficient high redox super capacitor technology           Transgenic expression of nNoccaea Caerulescens heave metal tolerant gene (HMA\$) IN Tobacco           Functionized Synthesis Sensitive Coatings for the	Dr Hasan Raiz Dr. Yar Muhammad Dr. Nosheen Akbar Dr. Iftikhar Ahmad Dr .Muhammad Tahir Dr. Farah Alvi Dr. Farah Alvi	Sciences Biosciences IRCBM Physics Environmental Sciences Management Sciences Physics Environmental Sciences	HEC HEC HEC HEC HEC HEC	07-11-2014 10/5/2012 17-01-2014 27-01-2015 10-12-2014 19-02-2013 02-09-2014	Approved Approved Approved Approved Approved Approved Approved Approved &	-
83 84 85 86 87 88 89 90	cultivation of Arundo donax L           Epidemiology and Mapping of Different Genetic and Reproductive Disorders Affecting Productivity In Cattle and Buffaloes In District Sahiwal           The effective Use of amides & carbonates in sulfur yilde mediated annulations reactions & a novel method development for the efficient synthesis of URAT inhibitors dihydro 1, 4-benzoxazines using vinel sulfonium salts           Parameterization of potential model properties of coventional and hybrid bottomium mesons           Assessing immobilization of cadmium and lead in contaminated soil with compost and biogas residues           Modeling the Comparative Impacts of Internal and External Determinants of Economics Growth in Pakistan           Development of flexible electrodes with conducting plymer nanocoposites for efficient high redox super capacitor technology           Transgenic expression of nNoccaea Caerulescens heave metal tolerant gene (HMAS) IN Tobacco           Functionized Synthesis Sensitive Coatings for the Detection of acidic components Synthesis and characterization of magnetic	Dr Hasan Raiz Dr. Yar Muhammad Dr. Nosheen Akbar Dr. Ifiikhar Ahmad Dr. Muhammad Tahir Dr. Farah Alvi Dr. Farah Alvi Dr. Mazhar Iqbal Dr. Usman Latif	Sciences Biosciences IRCBM Physics Environmental Sciences Physics Environmental Sciences Chemistry	HEC HEC HEC HEC HEC HEC HEC	07-11-2014 10/5/2012 17-01-2014 27-01-2015 10-12-2014 19-02-2013 02-09-2014 09-01-2012	Approved Approved Approved Approved Approved Approved Approved Approved & completed	-
83 84 85 86 87 88 89 90 91	cultivation of Arundo donax L           Epidemiology and Mapping of Different Genetic and Reproductive Disorders Affecting Productivity In Cattle and Buffaloes In District Sahiwal           The effective Disorders Affecting Productivity In Cattle mediated annulations reactions & a novel method development for the efficient synthesis of URAT inhibitors dihydro 1, 4-benzoxazines using vinel sulfonium salts           Parameterization of potential model properties of coventional and hybrid bottomium mesons           Assessing immobilization of cadmium and lead in contaminated soil with compost and biogas residues           Modeling the Comparative Impacts of Internal and External Determinants of Economics Growth in Pakistan           Development of flexible electrodes with conducting plymer nanocoposites for efficient high redox super capacitor technology           Transgenic expression of nNocccae Caerulescens heave metal tolerant gene (HMAS) IN Tobacco           Functionized Synthesis Sensitive Coatings for the Detection of acidic components           Synthesis and characterization of magnetic nanomaterials for anterna applications	Dr Hasan Raiz Dr. Yar Muhammad Dr. Nosheen Akbar Dr. Nosheen Akbar Dr. Htikhar Ahmad Dr. Muhammad Tahir Dr. Farah Alvi Dr. Hazhar Iqbal Dr. Usman Latif Dr. Majid Niaz Akhtar	Sciences         Biosciences         IRCBM         Physics         Environmental         Sciences         Physics         Environmental         Sciences         Chemistry         Physics	HEC HEC HEC HEC HEC HEC HEC HEC	07-11-2014 10/5/2012 17-01-2014 27-01-2015 10-12-2014 19-02-2013 02-09-2014 09-01-2012 20-02-2013	Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved	
83 84 85 86 87 88 89 90 91 92	cultivation of Arundo donax L           Epidemiology and Mapping of Different Genetic and Reproductive Disorders Affecting Productivity In Cattle and Buffaloes In District Sahiwal           The effective use of amides & carbonates in sulfur ylide mediated annulations reactions & a novel method development for the efficient synthesis of URAT inhibitors dihydro 1, 4-benzoxazines using vinel sulfonium salts           Parameterization of potential model properties of coventional and hybrid bottomium mesons           Assessing immobilization of cadmium and lead in contaminated soil with compost and biogas residues           Modeling the Comparative Impacts of Internal and External Determinants of Economics Growth in Pakistan           Development of flexible electrodes with conducting plymer nanocoposites for efficient high redox super capacitor technology           Transgenic expression of Ankoccaea Caerulescens heave metal tolerant gene (HMAS) IN Tobacco           Functionized Synthesis Sensitive Coatings for the Detection of acidic components           Synthesis and characterization of magnetic nanomaterials for antenna applications           Studies of Prevalence and mutational screening of peroaneal muscular atrophy (PMA) in familiesof Sahiwal division	Dr Hasan Raiz Dr. Yar Muhammad Dr. Nosheen Akbar Dr. Nosheen Akbar Dr. Htikhar Ahmad Dr. Muhammad Tahir Dr. Farah Alvi Dr. Mazhar Iqbal Dr. Usman Latif Dr. Majid Niaz Akhtar Dr. Sumaira Kanwal Dr. Muhammad Awais,	Sciences         Biosciences         IRCBM         Physics         Environmental         Sciences         Management         Sciences         Physics         Environmental         Sciences         Chemistry         Physics         Biosciences	HEC HEC HEC HEC HEC HEC HEC HEC HEC	07-11-2014 10/5/2012 17-01-2014 27-01-2015 10-12-2014 19-02-2013 02-09-2014 09-01-2012 20-02-2013 27-01-2014	Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved	
83 84 85 86 87 88 89 90 91 92	cultivation of Arundo donax L           Epidemiology and Mapping of Different Genetic and Reproductive Disorders Affecting Productivity In Cattle and Buffaloes In District Sahiwal           The effective Use of amides & carbonates in sulfur yilde mediated annulations reactions & a novel method development for the efficient synthesis of URAT inhibitors dihydro 1, 4-benzoxazines using vinel sulfonium salts           Parameterization of potential model properties of coventional and hybrid bottomium mesons           Assessing Immobilization of cadmium and lead in contaminated soli with compost and blogas residues           Modeling the Comparative Impacts of Internal and External Determinants of Economics Growth in Pakistan           Development of flexible electrodes with conducting plymer nanccoposites for efficient high redox super capacitor technology           Transgenic expression of nAnoccaea Caerulescens heave metal tolerant gene (HMAS) IN Tobacco.           Functionized Synthesis Sensitive Coatings for the Detection of acidic components           Synthesis and characterization of magnetic nanomaterials for antenna applications           Studies of Prevalence and mutational screening of peroaneal muscular atrophy (PMA) in familiesof Sahiwal division           Band gap reduction of rapidly synthesized TiO2 using metal and non metal depants	Dr Hasan Raiz Dr. Yar Muhammad Dr. Nosheen Akbar Dr. Iftikhar Ahmad Dr. Muhammad Tahir Dr. Farah Alvi Dr. Mazhar Iqbal Dr. Usman Latif Dr. Majid Niaz Akhtar Dr. Sumaira Kanwal	Sciences Biosciences IRCBM Physics Environmental Sciences Physics Environmental Sciences Chemistry Physics Biosciences IRCBM	HEC HEC HEC HEC HEC HEC HEC HEC	07-11-2014 10/5/2012 17-01-2014 27-01-2015 10-12-2014 19-02-2013 02-09-2014 09-01-2012 20-02-2013	Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved	
83 84 85 86 87 88 89 90 91	cultivation of Arundo donax L           Epidemiology and Mapping of Different Genetic and Reproductive Disorders Affecting Productivity In Cattle and Buffaloes In District Sahiwal           The effective Disorders Affecting Productivity In Cattle mediated annulations reactions & a novel method development for the efficient synthesis of URAT inhibitors dihydro 1, 4-benzoxazines using vinel sulfonium salts           Parameterization of potential model properties of coventional and hybrid bottomium mesons           Assessing immobilization of cadmium and lead in contaminated soil with compost and biogas residues           Modeling the Comparative Impacts of Internal and External Determinants of Economics Growth in Pakistan           Development of flexible electrodes with conducting plymer nanocoposites for efficient high redox super capacitor technology           Transgenic expression of nNoccaea Caerulescens heave metal tolerant gene (HMA§) IN Tobacco           Functionized Synthesis Sensitive Coatings for the Detection of acidic components           Synthesis and characterization of magnetic nanomaterials for antenna applications           Studies of Prevalence and mutational screening of peroaneal muscular atrophy (PMA) in familiesof Sahiwal division           Band gap reduction of rapidly synthesized TiO2 using metal and non metal depants           Metabolic activity inpea (Pisum sativum L) cultivars in combined treatments of K & Na and Varying salinity level	Dr Hasan Raiz Dr. Yar Muhammad Dr. Nosheen Akbar Dr. Iflikhar Ahmad Dr. Muhammad Tahir Dr. Farah Alvi Dr. Mazhar Iqbal Dr. Usman Latif Dr. Majid Niaz Akhtar Dr. Sumaira Kanwal Dr. Aujia Anwais, New Pi Dr. Aqib Anwaris	Sciences         Biosciences         IRCBM         Physics         Environmental         Sciences         Management         Sciences         Physics         Environmental         Sciences         Chemistry         Physics         Biosciences	HEC HEC HEC HEC HEC HEC HEC HEC HEC	07-11-2014 10/5/2012 17-01-2014 27-01-2015 10-12-2014 19-02-2013 02-09-2014 09-01-2012 20-02-2013 27-01-2014	Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved	
83 84 85 86 87 88 88 89 90 91 92 93 94	cultivation of Arundo donax L           Epidemiology and Mapping of Different Genetic and Reproductive Disorders Affecting Productivity In Cattle and Buffaloes In District Sahiwal           The effective Disorders Affecting Productivity In Cattle mediated annulations reactions & a novel method development for the efficient synthesis of URAT inhibitors dihydro 1, 4-benzoxazines using vinel sulfonium salts           Parameterization of potential model properties of coventional and hybrid bottomium mesons           Assessing immobilization of cadmium and lead in contaminated soil with compost and biogas residues           Modeling the Comparative Impacts of Internal and External Determinants of Economics Growth in Pakistan           Development of flexible electrodes with conducting plymer nancoposites for efficient high redox super capacitor technology           Transgenic expression of nNoccaea Caerulescens heave metal tolerant gene (HMAS) IN Tobacco           Functionized Synthesis Sensitive Coatings for the Detection of acidic components           Synthesis and characterization of magnetic nanomaterials for antenna applications           Studies of Prevalence and mutationals screening of peroaneal muscular atrophy (PMA) in familiesof Sahiwal division           Band gap reduction of rapidly synthesized TiO2 using metal and non metal depants           Metabolic activity inpea (Pisum sativum L) cultivars in	Dr Hasan Raiz Dr. Yar Muhammad Dr. Nosheen Akbar Dr. Ifikhar Ahmad Dr. Muhammad Tahir Dr. Farah Alvi Dr. Mazhar Iqbal Dr. Usman Latif Dr. Majid Niaz Akhtar Dr. Sumaira Kanwal Dr. Aujia Anwar, New PI Dr. Aqib Anwar Chaudry	Sciences         Biosciences         IRCBM         Physics         Environmental         Sciences         Management         Sciences         Physics         Environmental         Sciences         Chemistry         Physics         Biosciences         IRCBM         Environmental	HEC HEC HEC HEC HEC HEC HEC HEC HEC	07-11-2014 10/5/2012 17-01-2014 27-01-2015 10-12-2014 19-02-2013 02-09-2014 09-01-2012 20-02-2013 27-01-2014 31-05-12	Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved	
83 84 85 86 87 88 89 90 91 92 93 94 95	cultivation of Arundo donax L           Epidemiology and Mapping of Different Genetic and Reproductive Disorders Affecting Productivity In Cattle and Buffaloes In District Sahiwal           The effective Disorders Affecting Productivity In Cattle mediated annulations reactions & a novel method development for the efficient synthesis of URAT inhibitors dihydro 1, 4-benzoxazines using vinel sulfonium salts           Parameterization of potential model properties of coventional and hybrid bottomium mesons           Assessing immobilization of cadmium and lead in contaminated soil with compost and biogas residues           Modeling the Comparative Impacts of Internal and External Determinants of Economics Growth in Pakistan           Development of flexible electrodes with conducting plymer nancocposites for efficient high redox super capacitor technology           Transgenic expression of nNoccaea Caerulescens heave metal tolerant gene (HMA§) IN Tobacco           Functionized Synthesis Sensitive Coatings for the Detection of racidic components           Synthesis and characterization of magnetic nanomaterials for antenna applications           Studies of Prevalence and mutational screening of peroaneal muscular atrophy (PMA) in familiesof Sahiwal division           Band gap reduction of rapidly synthesized TiO2 using metal and non metal depants           Metabolic activity inpea (Pisum sativum L) cultivars in combined treatments of K & Na and Varying salinity level           Effect of bacopasides from bacopa monnieri on opoid withdrawal induced hypergesia in animals having poly	Dr Hasan Raiz Dr. Yar Muhammad Dr. Nosheen Akbar Dr. Iflikhar Ahmad Dr. Muhammad Tahir Dr. Farah Alvi Dr. Mazhar Iqbal Dr. Usman Latif Dr. Majid Niaz Akhtar Dr. Sumaira Kanwal Dr. Sumaira Kanwal Dr. Aujid Anwais, New Pi Dr. Aqib Anwar Chaudiy Dr. Auhammad Shahzad	Sciences         Biosciences         IRCBM         Physics         Environmental         Sciences         Management         Sciences         Physics         Environmental         Sciences         Chemistry         Physics         Biosciences         IRCBM         Environmental         Sciences         Physics	HEC HEC HEC HEC HEC HEC HEC HEC HEC HEC	07-11-2014 10/5/2012 17-01-2014 27-01-2015 10-12-2014 19-02-2013 02-09-2014 09-01-2012 20-02-2013 27-01-2014 31-05-12 25-02-2013	Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved	
83 84 85 86 87 88 89 90 91 92 93	cultivation of Arundo donax L           Epidemiology and Mapping of Different Genetic and Reproductive Disorders Affecting Productivity In Cattle and Buffaloes In District Sahiwal           The effective Use of amides & carbonates in sulfur yilde mediated annulations reactions & a novel method development for the efficient synthesis of URAT inhibitors dihydro 1, 4-benzoxazines using vinel sulfonium salts           Parameterization of potential model properties of coventional and hybrid bottomium mesons           Assessing immobilization of cadmium and lead in contaminated soli with compost and biogas residues           Modeling the Comparative Impacts of Internal and External Determinants of Economics Growth in Pakistan           Development of flexible electrodes with conducting plymer nanccoposites for efficient high redox super capacitor technology           Transgenic expression of nAnoccaea Caerulescens heave metal tolerant gene (HMAS) IN Tobacco           Functionized Synthesis Sensitive Coatings for the Detection of acidic components           Synthesis and characterization of magnetic nanomaterials for antenna applications           Studies of Prevalence and mutational screening of peroaneal muscular atrophy (PMA) in familiesof Sahiwal division           Band gap reduction of rapidly synthesized TiO2 using metal and non metal depants           Metabolic activity inpea (Pisum sativum L) cultivars in combined treatments of K & Na and Varying salinity level           Effect of bacopasides from bacopa monnieri on opioid withdrawal induced hypertgesia in animals having poly substance (morphine & nicotine) exposure           Remo	Dr Hasan Raiz Dr. Yar Muhammad Dr. Nosheen Akbar Dr. Nosheen Akbar Dr. Htikhar Ahmad Dr. Htikhar Ahmad Dr. Muhammad Tahir Dr. Farah Alvi Dr. Mazhar Iqbal Dr. Usman Latif Dr. Majid Niaz Akhtar Dr. Sumaira Kanwal Dr. Muhammad Awais, New PI Dr. Aqib Anwar Chaudry Dr. Muhammad Shahzad Dr. Khalid Rauf	Sciences         Biosciences         IRCBM         Physics         Environmental         Sciences         Physics         Environmental         Sciences         Chemistry         Physics         Biosciences         IRCBM         Environmental         Sciences         IRCBM         Environmental         Sciences         IRCBM         Environmental         Sciences         Pharmaceutical         Sciences	HEC HEC HEC HEC HEC HEC HEC HEC HEC HEC	07-11-2014 10/5/2012 17-01-2014 27-01-2015 10-12-2014 19-02-2013 02-09-2014 09-01-2012 20-02-2013 27-01-2014 31-05-12 25-02-2013 26-02-2013	Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved	
83 84 85 86 87 88 90 91 91 92 93 93 94 95 96	cultivation of Arundo donax L           Epidemiology and Mapping of Different Genetic and Reproductive Disorders Affecting Productivity In Cattle and Buffaloes In District Sahiwal           The effective use of amides & carbonates in sulfur yilde mediated annulations reactions & a novel method development for the efficient synthesis of URAT inhibitors dihydro 1, 4-benzoxazines using vinel sulfonium salts           Parameterization of potential model properties of coventional and hybrid bottomium mesons           Assessing immobilization of cadmium and lead in contaminated soil with compost and biogas residues           Modeling the Comparative Impacts of Internal and External Determinants of Economics Growth in Pakistan           Development of flexible electrodes with conducting plymer nanocoposites for efficient high redox super capacitor technology           Transgenic expression of Ankoccaea Caerulescens heave metal tolerant gene (HMAS) IN Tobacco           Functionized Synthesis Sensitive Coatings for the Detection of acidic components           Synthesis and characterization of magnetic nanomaterials for antenna applications           Studies of Prevalence and mutational screening of peroaneal muscular atrophy (PMA) in familiesof Sahiwal division           Band gap reduction of rapidly synthesized TiO2 using metal and non metal depants           Metabolic activity inpea (Pisum sativum L) cultivars in combined treatments of K & Na and Varying salinity level           Effect of bacopasides from bacopa monnieri on opioid withdrawal induced hypertigesia in animals having poly substance (morphine & nicocine) exposure           Rem	Dr Hasan Raiz Dr. Yar Muhammad Dr. Nosheen Akbar Dr. Nosheen Akbar Dr. Iftikhar Ahmad Dr. Muhammad Tahir Dr. Farah Alvi Dr. Mazhar Iqbal Dr. Usman Latif Dr. Usman Latif Dr. Majid Niaz Akhtar Dr. Sumaira Kanwal Dr. Muhammad Awais, New PI Dr. Aqib Anwar, Dr. Muhammad Shahzad Dr. Muhammad Shahzad Dr. Khalid Rauf	Sciences         Biosciences         IRCBM         Physics         Environmental         Sciences         Physics         Environmental         Sciences         Chemistry         Physics         Biosciences         IRCBM         Environmental         Sciences         IRCBM         Environmental         Sciences         IRCBM         Environmental         Sciences         Pharmaceutical         Sciences         Pharmaceutical         Sciences	HEC HEC HEC HEC HEC HEC HEC HEC HEC HEC	07-11-2014 10/5/2012 17-01-2014 27-01-2015 10-12-2014 19-02-2013 02-09-2014 09-01-2012 20-02-2013 27-01-2014 31-05-12 25-02-2013 26-02-2013 13-01-2014	Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved	
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101	Adaptive game AI: Rethinking te video game experience	Dr. Ghulam Mahdi	Computer Science	HEC	11/2/2014	Approved
101	Sonophotocatalytic degradation of Reactive dye (RB 19)	Dr. Maria Siddique	Environmental	HEC	13-06-12	Approved
103	by S-TiO2 particles in aqueous solutions Role of nano-enzymes application in remediation of saline solid solis: impact on soil microbial diversity and	Dr. Bilal Ahmad Zafar Amin	Sciences Environmental Sciences	HEC	28/02/2013	Approved
104	biodegradation processes Mode-Matching and low-frequency analysis of some structural wave problems	Dr. Rab Nawaz	Mathematics	HEC	11/2/2014	Approved & Completed
105	Synthesis and characterization of transition metal oxides nanomaterials	Dr. Hasan Mahmood	Physics	HEC	11/2/2013	Approved
106	Vaptor Phase Transport Deposition: New Chapter in Growth of Nano-Structures	Dr. Shumaila Karamat	Physics	HEC	27-02-12	Approved & completed
107	Synthesis and electrical characterization of BiFeO3 0	Dr. Muhammad Idrees	Chemical Engineering	HEC	28/02/2013	Approved
108	Bacteriological Water Quality Assessment of Different Institutions of Abbottabad City in KPK	Dr. Toqeer Ahmed,	Environmental Sciences	HEC	18-06-12	Approved & completed
109	Next generation membrances based on lonic liquids for CO2 capture	Dr. Asim Laeeq Khan	Chemical Engineering	HEC	13-03-2013	Approved & completed
110	Identification and characterization of Torque teno virus (TTV) in subjects suffering from HCV in Pakistan	Dr. Nazish Bostan	Biosciences	HEC	28-02-2011	Approved
111	Information privacy in collaborative environments Isolation and Identification of Bacterial Grazer	Dr. Malik Ahmad Kamran	Computer Science	HEC	19-02-2014	Approved
112	nematodes: their effect on rhizo-bacterial Communities and Phosphorus uptake by Pine Seedlings	Dr. Usman Irshad	Environmental Sciences	HEC	18-06-12	Approved & completed
113	Determination of energy and velocity distribution of biophysical molecules in aqueous solution Facile Synthesis of Substituted Carbohydrazide Building	Dr. Muhammad Kamran	Physics	HEC	4/3/2013	Approved
114	Blocks Synthesis and characterization of ant ferromagnetic	Dr. Farhan Ahmed Khan	Chemistry	HEC	18-06-12	Approved
115	2nO/ Cuo Nanostructure fabrication using low	Dr. Farrukh Shahzad	Physics	HEC	8/3/2013	Approved
116	temperature techniques	Dr. Muhammad Asif,	Physics	HEC	11/7/2012	approved
117	In vitro and vivo evaluation of novel bioactive osteogenic biomaterials for regenerative medical application	Dr. Faiza Sharif	IRCBM	HEC	25-02-2014	Approved
118	Synthesis and Photomophysical properties of Titanium phthalocyanines azially substituted with tetracyanoguinodimethane and its derivatives	Dr. Zafar Iqbal	Chemistry	HEC	09-08-2012	Approved
119	Ecological aspects of nitrogen cycling in terrestrial ecosystems and the emission of nitrous oxide, an important greenhouse gas	Dr. Farhan Hafeez	Environmental Sciences	HEC	13-03-2013	Approved
120	Simulation study of novel space time block coding using rank codes & efficient decoding	Dr. Hafiz Muhammad Asif	Electrical Engineering	HEC	26-04-2013	Approved
121	Simultaneous recording of two holograms with crossed- polarized light for optical superresolution	Dr. Anwar Hussain	Physics	HEC	6/3/2014	Approved
122	A visualization tool for scientometric, bibliometric, and content analysis of scholarly communications	Dr. Muhammad Salman Khan	Computer Science	HEC	19-03-2013	approved
123	Development of Nanocomposite Electrolytes and Fundamental Studies of Interfacial Phenomena in Advanced fuel cell Technology	Dr. Rizwan Raza	Physics	HEC	4/12/2012	Approved
124	Adapted greedy string tiling (aGST) Algorithm for paraphrased plagiarism detection	Dr. Rao Muhammad Adeel Nawab	Computer Science	HEC	29-03-2013	Approved & completed
125	Preclinical evaluation of natural substances for antidepressant potential using behavioral assays	Dr. Ghulam Abbas	Pharmaceutical Sciences	HEC	11/2/2013	Approved
126	Synthesis and Characterization of Nano-Structures Using Spin Coater	Dr. Sameena Shah Zaman	Physics	HEC	27-02-12	Approved & Completed
127	Gold Nanoparticles for enhanced anti-cancer activity: in vitro studies	Dr. Ahsan Jabbar Shaikh	Chemistry	HEC	6/1/2014	Approved
128	Synthesis, characterization and UV Studies of some coumarin substituted oxadiazoles, triazoles and pyrazoles	Dr. Amara Mumtaz	Chemistry	HEC	18-01-2011	Approved
129	Synthesis and Characterization of Silane Crosslinked Linear Low Density Polyethylene/Chitosan/Closite Composite	Dr. Sadullah Mir	Chemistry	HEC	26-09-12	Approved
130	Obesity induced transcriptional structural and functional changes in kidney tissue in Pakistani population	Dr. Aisha Naeem	Biosciences	HEC	3/10/2012	Approved
131	Pesticides analysis in soil of cotton growing area in Vehari region	Dr. Muhammad Shahid	Environmental Sciences	HEC	14/09/2012	Approved
132	Metal sulfides based hybrid electronic devices for eneergy applications	Dr. Mushtaq Ahmad	Physics	HEC	24-04-2014	Approved
133	Some new boundedness results for integral operators	Dr. Amjad Hussain	Mathematics	HEC	24-04-2014	Approved & completed
134	Synthesis Characterization and Photo physical Studies of the Substituted Triazoles and Thiazoles	Dr. Aneela Maalik,	Chemistry	HEC	17-10-12	Approved
135	Identification and Characterization of lead (Pb) responsive genes in wheat (tritium Aestivum L.)	Dr. Sarfraz Shafiq (Old PI) Dr. Rafiq Ahmad (New PI)	Environmental Sciences	HEC	12-11-2012	Approved & Completed
136	Carbon doped ZnO nanostructured materials	Dr. Saif ullah/ Dr. Sadia Manzoor	Physics	HEC	08-05-2014	Approved
137	Synthesis Nuclear Activity and Fluorescence Properties of Cobalt Complexes	Dr. Tariq Mahmood	Chemistry	HEC	29-03-12	Approved
138						
	Optimization and response of Kasumbha (Safflower) to PSB and N2 fixing biofertilizers for biodiesel production	Dr. Asia Nosheen	Biosciences	HEC	08-05-2014	Approved
139		Dr. Asia Nosheen Dr. Muhammad Hammad Aziz	Biosciences Physics	HEC	08-05-2014 14-05-2013	Approved Approved
140	PSB and N2 fixing biofertilizers for biodiesel production Nanoparticle drug delivery for cancer treatment Biocbemical and molecular response of maize (Zea Mays L, to bioformulations following incoculation of fungal pathogen	Dr. Muhammad Hammad Aziz Dr. Rabia Naz	Physics Biosciences	HEC	14-05-2013 08-05-2014	Approved Approved
140	PSB and N2 fixing biofertilizers for biodiesel production Nanoparticle drug delivery for cancer treatment Biocbemical and molecular response of maize (Zea Mays L, to bioformulations following incoculation of fungal pathogen Instability of MHDPoiseuille-couette flow Identification and Characterization of Metal-Resistant	Dr. Muhammad Hammad Aziz Dr. Rabia Naz Dr. Zakir Hussain Dr. Kiran Munir, Dr.	Physics Biosciences Mathematics	HEC HEC HEC	14-05-2013 08-05-2014 20-05-2013	Approved Approved approved
140	PSB and N2 fixing biofertilizers for biodiesel production Nanoparticle drug delivery for cancer treatment Biocbemical and molecular response of maize (Zea Mays L, to bioformulations following incoculation of fungal pathogen Instability of MHDPoiseuille-couette flow Identification and Characterization of Metal-Resistant Fungal Strains Isolated from Polluted Sites The impact of social media on teacher's performance: A	Dr. Muhammad Hammad Aziz Dr. Rabia Naz Dr. Zakir Hussain Dr. Kiran Munir, Dr. Nadeem Hassan Dr. Muhammad Imran	Physics Biosciences Mathematics Biosciences Management	HEC	14-05-2013 08-05-2014	Approved Approved Approved
140 141 142	PSB and N2 fixing biofertilizers for biodiesel production Nanoparticle drug delivery for cancer treatment Biocbemical and molecular response of maize (Zea Mays L, to bioformulations following incoculation of fungal pathogen Instability of MHDPoiseuille-couette flow Identification and Characterization of Metal-Resistant Fungal Strains Isolated from Polluted Sites The impact of social media on teacher's performance: A case study of Dera Ismail Khan and District Vehari, Pakistan Extracting access permissions based specifictions from	Dr. Muhammad Hammad Aziz Dr. Rabia Naz Dr. Zakir Hussain Dr. Kiran Munir, Dr. Nadeem Hassan	Physics Biosciences Mathematics Biosciences	HEC HEC HEC HEC	14-05-2013 08-05-2014 <u>20-05-2013</u> 12/3/2012	Approved Approved Approved
140 141 142 143	PSB and N2 fixing biofertilizers for biodiesel production Nanoparticle drug delivery for cancer treatment Biocbemical and molecular response of maize (Zea Mays L, to bioformulations following inocculation of fungal pathogen Instability of MHDPoiseuille-couette flow Identification and Characterization of Metal-Resistant Fungal Strains Isolated from Polluted Sites The impact of social media on teacher's performance: A case study of Dera Ismail Khan and District Vehari, Pakistan Extracting access permissions based specifictions from Java Programs Cell culture engineering and optimization of locally-	Dr. Muhammad Hammad Aziz Dr. Rabia Naz Dr. Zakir Hussain Dr. Kiran Munir, Dr. Nadeem Hassan Dr. Muhammad Imran Khan Dr. Ijaz Ahmad Dr. Syed Mohammad	Physics Biosciences Mathematics Biosciences Management Sciences	HEC HEC HEC HEC	14-05-2013 08-05-2014 20-05-2013 12/3/2012 6/1/2014	Approved Approved approved Approved Approved & Completed
140 141 142 143 144	PSB and N2 fixing biofertilizers for biodiesel production Nanoparticle drug delivery for cancer treatment Biocbemical and molecular response of maize (Zea Mays L, to bioformulations following incoculation of fungal pathogen Instability of MHDPoiseuille-couette flow Identification and Characterization of Metal-Resistant Fungal Strains Isolated from Polluted Sites The impact of social media on teacher's performance: A case study of Dera Ismail Khan and District Vehari, Pakistan Extracting access permissions based specifictions from Java Programs Cell culture engineering and optimization of locally- isolated microalqae for enhanced biodiesel production Connectivity optimization under microscopic permater for	Dr. Muhammad Hammad Aziz Dr. Rabia Naz Dr. Zakir Hussain Dr. Kiran Munir, Dr. Nadeem Hassan Dr. Muhammad Imran Khan Dr. Ijaz Ahmad	Physics Biosciences Mathematics Biosciences Management Sciences Computer Science	HEC HEC HEC HEC HEC	14-05-2013 08-05-2014 20-05-2013 12/3/2012 6/1/2014 24-05-2013	Approved Approved Approved Approved Approved Approved Approved Approved
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140 141 142 143 144 145 146	PSB and N2 fixing biofertilizers for biodiesel production Nanoparticle drug delivery for cancer treatment Biocbemical and molecular response of maize (Zea Mays L, to bioformulations following incoculation of fungal pathogen Instability of MHDPoiseuille-couette flow Identification and Characterization of Metal-Resistant Fungal Strains Isolated from Polluted Sites The impact of social media on teacher's performance: A case study of Dera Ismail Khan and District Vehari, Pakistan Extracting access permissions based specifictions from Java Programs Cell culture engineering and optimization of locally- isolated microalqae for enhanced biodiesel production Connectivity optimization of arbon fillers: utilization of modified particles to preparie conductive epoxy composites 3-D flow of Non-Newtonian Nanofluids	Dr. Muhammad Hammad Aziz Dr. Rabia Naz Dr. Zakir Hussain Dr. Kiran Munir, Dr. Nadeem Hassan Dr. Muhammad Imran Khan Dr. Ijaz Ahmad Dr. Syed Mohammad usman Shah Dr. Tariq Umer Dr. Muhammad Atif (Dr.	Physics Biosciences Mathematics Biosciences Management Sciences Computer Science Biosciences computer science	HEC HEC HEC HEC HEC HEC HEC	14-05-2013 08-05-2014 20-05-2013 12/3/2012 6/1/2014 24-05-2013 23-05-2014 14-06-2013	Approved Approved Approved Approved Approved Approved Approved Approved Approved
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140 141 142 143 144 145 146 147 148 149	PSB and N2 fixing biofertilizers for biodiesel production Nanoparticle drug delivery for cancer treatment Biocbemical and molecular response of maize (Zea Mays L, to bioformulations following incoculation of fungal pathogen Instability of MHDPoiseuille-couette flow Identification and Characterization of Metal-Resistant Fungal Strains Isolated from Polluted Sites The impact of social media on teacher's performance: A case study of Dera Ismail Khan and District Vehari, Dava Programs Cell culture engineering and optimization of locally- isolated microalage for enhanced biodiseel production Connectivity optimization under microscopic permater for VANET Modication/characterization of carbon fillers: utilization of modified particles to prepaire conductive epoxy composites 3-D flow of Non-Newtonian Nanofluids Candidates genes hunting for certain autosomal recessive non-syndromic hearing loss (ARNSHL) disorders using biological databases and bioinformatics tool Development of new estimator in the presenceof non- response using multi-auxiliary vaiables with applications	Dr. Muhammad Hammad Aziz Dr. Rabia Naz Dr. Zakir Hussain Dr. Kiran Munir, Dr. Nadeem Hassan Dr. Muhammad Imran Khan Dr. Ijaz Ahmad Dr. Syed Mohammad usman Shah Dr. Tariq Umer Dr. Muhammad Atti (Dr. Syed Aauqir Ali Sherazi New PI) Dr. Muhammad Atti (Dr. Syed Kamran ul Hassan Naqvi	Physics Biosciences Mathematics Biosciences Management Sciences Computer Science Biosciences computer science Chemistry Mathematics Biosciences	HEC HEC HEC HEC HEC HEC HEC HEC HEC HEC	14-05-2013 08-05-2014 20-05-2013 12/3/2012 6/1/2014 24-05-2013 23-05-2014 14-06-2013 26-05-2014 14-06-2013 17-06-2013	Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved
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140 141 142 143 144 145 146 147 148 149 150 151	PSB and N2 fixing biofertilizers for biodiesel production Nanoparticle drug delivery for cancer treatment Biocbemical and molecular response of maize (Zea Mays L, to bioformulations following inoculation of fungal pathogen Instability of MHDPoiseuille-couette flow Identification and Characterization of Metal-Resistant Fungal Strains Isolated from Polluted Sites The impact of social media on teacher's performance: A case study of Dera Ismail Khan and District Vehari, Pakistan Extracting access permissions based specifictions from Java Programs Cell culture engineering and optimization of locally- isolated microalgae for enhanced biodiesel production Connectivity optimization under microscopic permater for VANET Modication/characterization of carbon fillers: utilization of modified particles to prepaire conductive epoxy composites 3-D flow of Non-Newtonian Nanofluids Candidates genes hunting for certain autosomal recessive non-syndromic hearing loss (ARNSHL) disorders using biological databases and bioinformatics tool Development of new estimator in the presenceof non- response using multi-auxiliary vaiables with applications Harmonic maps on s-Manifolds	Dr. Muhammad Hammad Aziz Dr. Rabia Naz Dr. Zakir Hussain Dr. Kiran Munir, Dr. Nadeem Hassan Dr. Jijaz Ahmad Dr. Jijaz Ahmad Dr. Syed Mohammad usman Shah Dr. Tariq Umer Dr. Muhammad Atif (Dr. Syed Aauqir Ail Sherazi New PI) Dr. Muhammad Atif (Dr. Syed Kamran ul Hassan Naqvi Dr. Syed Kamran ul Hassan Naqvi	Physics Biosciences Mathematics Biosciences Management Sciences Computer Science Biosciences Computer science Chemistry Mathematics Biosciences Statistic Mathematics	HEC HEC HEC HEC HEC HEC HEC HEC HEC HEC	14-05-2013 08-05-2014 20-05-2013 12/3/2012 6/1/2014 24-05-2013 23-05-2014 14-06-2013 26-05-2014 14-06-2013 17-06-2013 26-05-2014	Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved

		Dr. Syed Muhammad Ali	Management			
154	Optimization of instutional protfolio investments	Termizi / Syed Muhammad Ali Tirmzi	Management Sciences	HEC	17-06-2013	Approved
155	Assessment of livelihood improvement through non wood forest products (NWFPs) among the thribal communities of thakht-e-Sulaiman hill, Pakistan	Dr. Khalid Ahmad	Environmental Sciences	HEC	02-06-2014	Approved
156	Risk mapping and source tracking of helicobacter pylori strains along the Indus River flood plain	Dr. Sundus Javed	Biosciences	HEC	05-05-2014	Approved
157	Comparing tests for heteroskedasticity using stringency	Dr. Mumtaz Ahmed	Management Sciences	HEC	18-06-2013	Approved
158	Tuning the Anticancer Activity of Organometallic Ruthenium (II) Arene Compounds of Hydroxypyriodone	Dr. Muhammad Hanif	Chemistry	HEC	1/4/2011	Approved
159	Derived Ligands A study of molecular basis of inherited psoriasis in Pakistani population	Dr. Rabia Habib	Biosciences	HEC	05-06-2014	Approved
160	Numerical Solution of The Boundary Value Problems Arising in Biology	Dr. Muhammad Sadiq	Computer Science	HEC	15-03-2012	Approved
161	Gender and human security in Post-conflict Pakistan: Policy implication of local, gendered understandings of security and development	Dr. Bahadar Nawab	Development Studies	Norwegian Research Council	Directly submitted	Approved
162	Strengthening applied research and capacity at CIIT Abbottabad, Pakistan in Live hood, security and development in Post conflict NWFP through institutional collaboration with the Norwegian University of Life Science (UMB), Norway.	Dr. Bahadar Nawab	Development Studies	Norwegian Research Council	Directly submitted	Approved
163	Multi-criteria optimization for green cooperative cognitive radio networks	Dr. Muhammad Naeem	Electrical Engineering	HEC	09-01-2014	Approved
164	Activity pooler: A system for proactive desktop computing	Dr. Hamid Turab Mirza	Computer Science	HEC	21-06-2013	Approved
165	Efficient hardward implementation of interpolation filter HEVC standard, targeting low power mobile devices	Dr. Ashfaq Ahmad	Electrical Engineering	HEC	02-06-2014	Approved & completed
166	Kinetic study of fission products, activation product acticity under reactor transients conditions	Dr. Khurram Mehboob	Physics	HEC	21-06-2013	Approved
167	Systematic study of non-edible oil yielding plant species (salyadora persiea linn) and its oil analysis for quantitative and qualitative production of biodiesel	Dr. Kifayat ullah	Biosciences	HEC	09-06-2014	Approved & completed
168	Design, construction and testing of high pressure Xenon	Dr. Uzma Tabassum	Physics	HEC	21-06-2013	Approved
169	detector Real time implementtio of shared memory multiprocessor	Dr. Abdul Naeem	Electrical Engineering	HEC	02-07-2013	Approved &
	systems-on-chip (MPSoCs) Synthesis and af susecptibility measurement of nano	Dr. Muhammad Saeed/ Dr.				Completed
170	particles	Muhammad Anis ur Rehman	Physics	HEC	02-07-2013	Approved Approved &
171	Stopping the data theft: tracing the guilty agent Development of nanocomposite materials for solid oxide	Dr. Muhammad Kamran	computer science	HEC	02-07-2013	Completed
172	fuel cell Quantil;e regression analysis of ponderal index of	Dr. Ghazanfar Abbas	Physics	HEC	02-07-2013	Approved
173	underweight newborn babies. A case study of Vehari and Multan districts	Dr. Munir Ahmed	Management Sciences	HEC	02-07-2013	approved
174	Screening of local wheat cultivars to identify water logging tolerant cultivar	Dr. Irfan Sadiq	Biosciences	HEC	20-04-2012	Approved
175	On efficient control charts to monitor process parameters using different sampling schemes	Dr. Shabbir Ahmad	Mathematics	HEC	09-01-2014	Approved
176	The study of hydrogenated amorphous carbon (a-C:H) graded layer on complaint subtrate by trransmission electron microscopy	Dr. Muhammad Omar Manzoor/ Dr. Asim Laeeq Khan	Chemical Engineering	HEC	10/7/2013	Approved & Completed
177	Design and development of A parallel computatin platform for A multi agent bio simulation on multi core	Dr. Sameer Ahmad	computer science	HEC	29-07-2013	Approved & Closed
178	architectures Problem and prospect of undergraduate research in universities-A preliminary phase-I for promoting	Dr. Fayyaz Ahmad Faize	Humanities	HEC	10/7/2013	Approved &
179	undegraduate research in the Pakistan Metabolic bases of soil-bota interactions and their	Dr. Rashid Nazir	Environmental	HEC	22-07-2013	completed Approved
180	biocontrol potential for host plants Star globalized multiplicatively pinched-dedekind domain	Dr. Shafiq ur Rehman	Sciences Mathematics	HEC	22-07-2013	Approved
181	(star GMPD domains) To find efficient scheduling algorithms in real-time multiprocessor systms w.r.t overhead and to suggest the tehcniques to imporve existing algorithms in terms of	Dr. Muhammad Naeem Shahzad	Electrical Engineering	HEC	29-07-2013	Approved
	overhead Development of Novel Techniques for data fusion using					Approved &
182 183	multivariate empirical mode decomposition Analysis of CFRP anchorage systems for RC jonts	Dr. Naveed ur Rehman Dr. Qazi Sami Ullah	Electrical Engineering Civil Engineering	HEC	24-04-2012 31-07-2013	Completed Approved
184	Contaminated drinking water and cost of illness	Dr. Muhammad Irfan	Management Sciences	HEC	1/8/2013	Approved
185	On the study of energetic balance in continum mechanecs	Dr. Muhammad Rafiq	Mathematics	HEC	15-08-2013	Approved
186	Identifying facilitators and barriers to the implemtntation of health promoting schools in Pakistan: A survey in Multan District	Dr. Sajid Haider	Management Sciences	HEC	26-08-2014	Approved
187	Wet chemical systhesis and characterization on in as	Dr. Ayesha Jamil	Physics	HEC	26-08-2013	Approved
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188	core-shell quantum dots for advanced applications Identification of microbes from Municipal Sewage and Industrically Polluted Water and their Potential use as	Dr Saqib Mumtaz	Biosciences	HEC	19-08-2014	Approved
	Identification of microbes from Municipal Sewage and Industrically Polluted Water and their Potential use as Bioindicator Learning Support in a Context-based Adaptive		Biosciences computer science	HEC	19-08-2014 22-08-2014	
188	Identification of microbes from Municipal Sewage and Industrically Polluted Water and their Potential use as Bioindicator Learning Support in a Context-based Adaptive Collabration Enviroment Synthesis of Primary Carbonates As Key Synthetic	Dr Saqib Mumtaz				Approved Approved Approved
188 189	Identification of microbes from Municipal Sewage and Industrically Polluted Water and their Potential use as Bioindicator Learning Support in a Context-based Adaptive Collabration Environment Synthesis of Primary Carbonates As Key Synthetic Precursors for Highly Asymmetric Functionalization Direct and inverse problems for time fractional diffusion	Dr Saqib Mumtaz Dr Syed Sajid Hussain	computer science	HEC	22-08-2014	Approved Approved Approved &
188 189 190	Identification of microbes from Municipal Sewage and Industrically Polluted Water and their Potential use as Bioindicator Learning Support in a Context-based Adaptive <u>Collabration Environment</u> Synthesis of Primary Carbonates As Key Synthetic Precursors for Highly Asymmetric Enuctionalization Direct and inverse problems for time fractional diffusion <u>equations</u> Natch band implementation of UWB using microstrip	Dr Saqib Mumtaz Dr Syed Sajid Hussain Dr. Adeem Mehmood Dr. Salman Amin Malik Dr. Khurram Saleem	computer science Chemistry	HEC	22-08-2014 30-04-12	Approved Approved
188 189 190 191	Identification of microbes from Municipal Sewage and Industrically Polluted Water and their Potential use as Bioindicator Learning Support in a Context-based Adaptive Collabration Environment Synthesis of Primary Carbonates As Key Synthetic Precursors for Highly Asymmetric Functionalization Direct and inverse problems for time fractional diffusion equations	Dr Saqib Mumtaz Dr Syed Sajid Hussain Dr. Adeem Mehmood Dr. Salman Amin Malik	computer science Chemistry Mathematics	HEC HEC HEC	22-08-2014 30-04-12 18-02-2013	Approved Approved & completed
188 189 190 191 192	Identification of microbes from Municipal Sewage and Industrically Polluted Water and their Potential use as Bioindicator Learning Support in a Context-based Adaptive Collabration Environment Synthesis of Primary Carbonates As Key Synthetic Precursors for Highly Asymmetric Functionalization Direct and inverse problems for time fractional diffusion Match band implementation of UWB using microstrip patch antenna Mobility in heterogeneous network environment Modeling and analysis of adaptive beam forming in array	Dr Saqib Mumtaz Dr Syed Sajid Hussain Dr. Adeem Mehmood Dr. Salman Amin Malik Dr. Khurram Saleem Alimgeer	computer science Chemistry Mathematics Electrical Engineering	HEC HEC HEC HEC	22-08-2014 30-04-12 18-02-2013 14-10-2011	Approved Approved & completed Approved
188 189 190 191 192 193	Identification of microbes from Municipal Sewage and Industrically Polluted Water and their Potential use as Bioindicator Learning Support in a Context-based Adaptive Collabration Environment Synthesis of Primary Carbonates As Key Synthetic Precursors for Highly Asymmetric Functionalization Direct and inverse problems for time fractional diffusion equations Natch band implementation of UWB using microstrip patch antenna Mobility in heterogeneous network environment Modeling and analysis of adaptive beam forming in array signal processing for non-stationary environments Gradient Analysis of Vehicular and Industrial Emissions Along Hattar (haripur) to Manshera City at Express	Dr Saqib Mumtaz Dr Syed Sajid Hussain Dr. Adeem Mehmood Dr. Salman Amin Malik Dr. Khurram Saleem Alimgeer Dr. Riaz Hussain	computer science Chemistry Mathematics Electrical Engineering Electrical Engineering	HEC HEC HEC HEC HEC	22-08-2014 30-04-12 18-02-2013 14-10-2011 4/5/2011	Approved Approved & completed Approved Approved Approved
188 189 190 191 192 193 194	Identification of microbes from Municipal Sewage and Industrically Polluted Water and their Potential use as Bioindicator Learning Support in a Context-based Adaptive Collabration Environment Synthesis of Primary Carbonates As Key Synthetic Precursors for Highly Asymmetric Functionalization Direct and inverse problems for time fractional diffusion equations Natch band implementation of UWB using microstrip patch antenna Mobility in heterogeneous network environment Modeling and analysis of adaptive beam forming in array signal processing for non-stationary environments Gradient Analysis of Vehicular and Industrial Emissions Along Hattar (haripur) to Manshera City at Express Highway "KPK, Pakistan Quantification of Phosphorus budget at farm scale. Inflows, outflows and their relative importance in cotton	Dr Saqib Mumtaz Dr Syed Sajid Hussain Dr. Adeem Mehmood Dr. Salman Amin Malik Dr. Khurram Saleem Alimgeer Dr. Riaz Hussain Dr. Rana Liaqat Ali	computer science Chemistry Mathematics Electrical Engineering Electrical Engineering Electrical Engineering Environmental Sciences Environmental	HEC HEC HEC HEC HEC HEC	22-08-2014 30-04-12 18-02-2013 14-10-2011 4/5/2011 4/5/2011	Approved Approved Approved & completed Approved Approved
188         189         190         191         192         193         194         195         196	Identification of microbes from Municipal Sewage and Industrically Polluted Water and their Potential use as Bioindicator Learning Support in a Context-based Adaptive Collabration Environment Synthesis of Primary Carbonates As Key Synthetic Precursors for Highly Asymmetric Functional diffusion Direct and inverse problems for time fractional diffusion equations Natch band implementation of UWB using microstrip patch antenna Mobility in heterogeneous network environment Gradient Analysis of adaptive beam forming in array signal processing for non-stationary environments Gradient Analysis of fatoular and Industrial Emissions Along Hattar (haripur) to Manshera City at Express Highway, KPK, Pakistan Quantification of Phosphorus budget at farm scale. Inflows, outflows and their relative importance in cotton- wheat growing region of Vehari Magnetic Nanoparticles for self-controlled Hyperthermia	Dr Saqib Mumtaz Dr Syed Sajid Hussain Dr. Adeem Mehmood Dr. Salman Amin Malik Dr. Khurram Saleem Alimgeer Dr. Riaz Hussain Dr. Rana Liaqat Ali Dr Shamyla Nawazish Dr. Muhammad Nadeem	computer science Chemistry Mathematics Electrical Engineering Electrical Engineering Electrical Engineering Environmental Sciences	HEC HEC HEC HEC HEC HEC HEC	22-08-2014 30-04-12 18-02-2013 14-10-2011 4/5/2011 4/5/2011 11-09-2014 10/5/2012	Approved Approved & completed Approved Approved Approved Approved Approved Approved
188           189           190           191           192           193           194           195           196           197	Identification of microbes from Municipal Sewage and Industrically Polluted Water and their Potential use as Bioindicator Learning Support in a Context-based Adaptive Collabration Environment Synthesis of Primary Carbonates As Key Synthetic Precursors for Highly Asymmetric Functionalization Direct and inverse problems for time fractional diffusion equations Natch band implementation of UWB using microstrip patch antenna Mobility in heterogeneous network environment Modeling and analysis of adaptive beam forming in array signal processing for non-stationary environments Gradient Analysis of Vehicular and Industrial Emissions Along Hattar (haripur) to Manshera City at Express Highway "KPK; Pakistan Quantification of Phosphorus budget at farm scale. Inflows, outflows and their relative importance in cotton- wheat growing region of Vehari Magnetic Nanoparticles for self-controlled Hyperthermia treatment of cancer cells Growth and characterization of nanostructure	Dr Saqib Mumtaz Dr Syed Sajid Hussain Dr. Adeem Mehmood Dr. Salman Amin Malik Dr. Khurram Saleem Alimgeer Dr. Riaz Hussain Dr. Rana Liaqat Ali Dr Shamyla Nawazish Dr. Muhammad Nadeem Dr. Sadia Manzoor	computer science Chemistry Mathematics Electrical Engineering Electrical Engineering Electrical Engineering Environmental Sciences Environmental Sciences	HEC HEC HEC HEC HEC HEC HEC HEC	22-08-2014 30-04-12 18-02-2013 14-10-2011 4/5/2011 4/5/2011 11-09-2014 10/5/2012 23-01-2009	Approved Approved Approved & completed Approved Approved Approved Approved Approved Approved & completed
188 189 190 191 192 193 194 195 196 197 198	Identification of microbes from Municipal Sewage and Industrically Polluted Water and their Potential use as Bioindicator Learning Support in a Context-based Adaptive Collabration Environment Synthesis of Primary Carbonates As Key Synthetic Precursors for Highly Asymmetric Functionalization Direct and inverse problems for time fractional diffusion equations Natch band implementation of UWB using microstrip patch antenna Mobility in heterogeneous network environment Modeling and analysis of adaptive beam forming in array signal processing for non-stationary environments Gradient Analysis of Vehicular and Industrial Emissions Along Hattar (haripur) to Manshera City at Express Highway, KPK, Pakistan Quantification of Phosphorus budget at fam scale. Inflows, outflows and their relative importance in cotton- wheat growing region of Vehari Magnetic Nanoparticles for self-controlled Hyperthermia treatment of cancer cells Growth and characterization of nanostructure semiconductors through solution method The role of immune system in obesity associated	Dr Saqib Mumtaz Dr Syed Sajid Hussain Dr. Adeem Mehmood Dr. Salman Amin Malik Dr. Khurram Saleem Alimgeer Dr. Riaz Hussain Dr. Rana Liaqat Ali Dr Shamyla Nawazish Dr. Muhammad Nadeem Dr. Sadia Manzoor Dr. Sadia Manzoor	computer science Chemistry Mathematics Electrical Engineering Electrical Engineering Electrical Engineering Environmental Sciences Environmental Sciences Physics Physics	HEC HEC HEC HEC HEC HEC HEC HEC HEC	22-08-2014 30-04-12 18-02-2013 14-10-2011 4/5/2011 11-09-2014 10/5/2012 23-01-2009 22-10-2013	Approved Approved Approved & completed Approved Approved Approved Approved Approved Approved & completed
188           189           190           191           192           193           194           195           196           197	Identification of microbes from Municipal Sewage and Industrically Polluted Water and their Potential use as Bioindicator Learning Support in a Context-based Adaptive Collabration Environment Synthesis of Primary Carbonates As Key Synthetic Precursors for Highly Asymmetric Functionalization Direct and inverse problems for time fractional diffusion equations Natch band implementation of UWB using microstrip patch antenna Mobility in heterogeneous network environment Modeling and analysis of adaptive beam forming in array signal processing for non-stationary environments Gradient Analysis of Vehicular and Industrial Emissions Along Hattar (haripur) to Manshera City at Express Highway "KPK, Pakistan Quantification of Phosphorus budget at farm scale. Inflows, outfive relative importance in cotton- wheat growing region of Vehari Magnetic Nanoparticles for self-controlled Hyperthermia treatment of cancer cells Growth and characterization of nanostructure semiconductors through solution method	Dr Saqib Mumtaz Dr Syed Sajid Hussain Dr. Adeem Mehmood Dr. Salman Amin Malik Dr. Khurram Saleem Alimgeer Dr. Riaz Hussain Dr. Rana Liaqat Ali Dr Shamyla Nawazish Dr. Muhammad Nadeem Dr. Sadia Manzoor	computer science Chemistry Mathematics Electrical Engineering Electrical Engineering Electrical Engineering Environmental Sciences Environmental Sciences	HEC HEC HEC HEC HEC HEC HEC HEC	22-08-2014 30-04-12 18-02-2013 14-10-2011 4/5/2011 4/5/2011 11-09-2014 10/5/2012 23-01-2009	Approved Approved & completed Approved Approved Approved Approved Approved Approved Approved

203         0           204         0           205         Em           206         Biologi Usir           207         Early           208         Availation           209         Isolati           209         Isolati           200         Isolati           201         Nonlin           211         Are for the photographic second se	elopment of optimal resources allocation techniques for Cognitive radio relay networks Community empowerment: Assessment of communitydriven projects under devolution plan Gain of competitive advantage through supplier development practices mployee retention through delegative participation practices gical Control of Blast & Banana Diseases of Rice by ing Improved Formulation of Native Bioantagonists y investigation to the Viral Etiology of Breast Cancer in the Pakistani Population. <sup>2</sup> Pharmacological investigation of Medicinal Plants lable in Hazara Division and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders" <sup>4</sup> ton Structural Elucidation and Biological Activities of ondary Metabolites from Medicinal Plants Belonging to family Symplocaceae and Euphorbiaceae. Jinear Coherent Structure Formation In Astrophysical and Space Plasmas" Radical Cations/Anions are Potential Modulators of hoto-switching Properties; A Theoretical Approach some Alterations Associated with Banana Bunchy top Virus Infection in Banana elopment of Novel N heterocyclic carbenes and their silver I complexes as potential andicancer agents ocene Mammalian Fauna from Sivaliks of Pakistan. gical Control of stripe rust of wheat using endophytic bacteria in pakistan hesis and characterization of novel polyoxometalates lysts for production of fuel oi by catalytic cracking of polyethylene waste	Dr. Guftaar Ahmad Sardar Sidhu Dr. Muhammad Shakil Ahmad Dr. Amer Rajput Dr. Komal Khalid Bhatti Dr. Muhammad Nadeem Hassan Dr. Farah Mustafa Dr. Farah Mustafa Dr. Abdul Jabbar Shah Dr. Umar Farooq Dr. Umar Farooq Dr. Umar Farooq Dr. Tariq Mahmood Dr. Tariq Mahmood Dr. Muhammad Zeeshan Hyder Dr. Mazhar Amjad Gillani Dr. Abdul Ghaffar	Electrical Engineering Management Sciences Management Sciences Biosciences Biosciences Pharmaceutical Sciences Chemistry Physics Chemistry	HEC HEC HEC PSF HEC HEC HEC HEC	1/4/2013 12/11/2013 25-11-2013 25-11-2013 7/1/2011 4/3/2008 4/1/2010 11/3/2011	Approved Approved Approved Approved Approved Approved Approved
204     C       205     Em       206     Biolog       207     Early       208     Availa       209     Isolati       209     Isolati       209     Isolati       201     Nonlin       211     Protect       213     Devel       214     Pioloc       215     Biolog       216     Synth       217     Comm       218     Field       219     Ager	communitydriven projects under devolution plan Gain of competitive advantage through supplier development practices mployee retention through delegative participation practices ogical Control of Blast & Banana Diseases of Rice by ing Improved Formulation of Native Bioantagonists y investigation to the Viral Etiology of Breast Cancer in the Pakistani Population. Pharmacological investigation of Metive Bioantagonists lable in Hazara Division and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders" tion Structural Elucidation and Biological Activities of ondary Metabolites from Medicinal Plants Belonging to family Symplocaceae and Euphorbiaceae. Iinear Coherent Structure Formation In Astrophysical and Space Plasmas" Radical Cations/Anions are Potential Modulators of hoto-switching Properties; A Theoretical Approach eome Alterations Associated with Banana Bunchy top Virus Infection in Banana elopment of Novel N heterocyclic carbenes and their silver I complexes as potential anticancer agents ocene Mammalian Fauan form Silvallis of Pakistan. gical Control of stripe rust of wheat using endophytic bacteria in pakistan hesis and characterization of novel polyoxometalates lysts for production of fuel oil by catalytic cracking of polyethylene waste	Ahmad Dr. Amer Rajput Dr. Komal Khalid Bhatii Dr. Muhammad Nadeem Hassan Dr. Farah Mustafa Dr. Abdul Jabbar Shah Dr. Umar Farooq Dr. Umar Farooq Dr. Tariq Mahmood Dr. Tariq Mahmood Dr. Muanmmad Zeeshan Hyder Dr. Mazhar Amjad Gillani	Sciences Management Sciences Biosciences Biosciences Pharmaceutical Sciences Chemistry Physics	HEC HEC PSF HEC HEC HEC	25-11-2013 25-11-2013 7/1/2011 4/3/2008 4/1/2010	Approved Approved Approved Approved Approved
205     Em       205     Em       206     Biolog       207     Early       208     Availa       209     Second       200     Isolati       201     Nonlin       202     Second       203     Protect       214     Pirotect       215     Biolog       216     Synth       217     Comm       218     Field       219     Field       210     Ager	development practices mployee retention through delegative participation practices gical Control of Blast & Banana Diseases of Rice by ing Improved Formulation of Native Bioantagonists y investigation to the Viral Etiology of Breast Cancer in the Pakistani Population. Pharmacological investigation of Medicinal Plants lable in Hazara Division and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders" tion Structural Elucidation and Biological Activities of ondary Metabolites from Medicinal Plants Belonging to family Symplocaceae and Euphorbiaceae. linear Coherent Structure Formation In Astrophysical and Space Plasmas" Radical Cations/Anions are Potential Modulators of hoto-switching Properties; A Theoretical Approach borne Alterations Associated with Banana Bunchy top Virus Infection in Banana leprent of Novel N heterocyclic carbenes and their silver I complexes as potential anticancer agents cene Mammalian Fauan from Siwaliks of Pakistan. bigcal Control of stripe rust of wheat using endophytic bacteria in pakistan hesis and characterization of novel polyoxometalates lysts for production of fuel oil by catalytic cracking of polyethylene waste ompylobacter control in poultry through training for	Dr. Komal Khalid Bhatii Dr. Muhammad Nadeem Hassan Dr. Farah Mustafa Dr. Abdul Jabbar Shah Dr. Umar Farooq Dr. Umar Farooq Dr. Waqas Masood Dr. Tariq Mahmood Dr. Tariq Mahmood Dr. Muhammad Zeeshan Hyder Dr. Mazhar Amjad Gillani	Sciences Management Sciences Biosciences Biosciences Pharmaceutical Sciences Chemistry Physics	HEC PSF HEC HEC HEC	25-11-2013 7/1/2011 4/3/2008 4/1/2010	Approved Approved Approved Approved
200     Biolog Usin       207     Early       208     Availain       209     Seco       200     Isolati       201     Nonlin       202     Isolati       203     Seco       210     Nonlin       211     Protection       213     Develorisi       214     Piolog       215     Biolog       216     Cataly       217     Common       218     Field       218     Field       218     Field       218     Field	practices pgical Control of Blast & Banana Diseases of Rice by ing Improved Formulation of Native Bioantagonists y investigation to the Viral Etiology of Breast Cancer in the Pakistani Population. Pharmacological investigation of Medicinal Plants lable in Hazara Division and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders* tion Structural Elucidation and Biological Activities of ondary Metabolites from Medicinal Plants Belonging to family Symplocaceae and Euphorbiaceae. linear Coherent Structure Formation In Astrophysical and Space Plasmas* Radical Cations/Anions are Potential Modulators of hoto-switching Properties; A Theoretical Approach some Alterations Associated with Banana Bunchy top Virus Infection in Banana elopment of Novel N heterocyclic carbenes and their silver I complexes as potential anticancer agents coene Mammalian Fauna from Sivaliks of Pakistan besis and characterization of novel polyxoxmetalates lysts for production of fuel oil by catalytic cracking of	Dr. Muhammad Nadeem Hassan Dr. Farah Mustafa Dr. Abdul Jabbar Shah Dr. Umar Farooq Dr. Umar Farooq Dr. Vaqas Masood Dr. Tariq Mahmood Dr. Muhammad Zeeshan Hyder Dr. Mazhar Amjad Gillani	Sciences Biosciences Biosciences Pharmaceutical Sciences Chemistry Physics	PSF HEC HEC HEC	7/1/2011 4/3/2008 4/1/2010	Approved Approved Approved
206     Usir       207     Early       208     Availage       209     Isolati       209     Isolati       200     Isolati       201     Nonlin       202     Isolati       210     Nonlin       211     Are f       212     Protec       213     Develor       214     Piloc       215     Biolog       216     Synth       217     Conr       218     Field       218     Field       218     Ager	ing Improved Formulation of Native Bioantagonists y investigation to the Viral Etiology of Breast Cancer in the Pakistani Population. Pharmacological investigation of Medicinal Plants lable in Hazara Division and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders" tion Structural Elucidation and Biological Activities of ondary Metabolites from Medicinal Plants Belonging to family Symplocaceae and Euphorbiaceae. linear Coherent Structure Formation In Astrophysical and Space Plasmas" Radical Cations/Anions are Potential Modulators of hoto-switching Properties; A Theoretical Approach vorus Infection in Banana elopment of Novel N heterocyclic carbenes and their silver 1 complexes as potential anciancer agents cene Marmalian Fauna from Siwaliks of Pakistan hesis and characterization of novel polyxoxmetalates lysts for production of fuel oi by catalytic cracking of polyethylene waste ompylobacter control in poultry through training for	Hassan Dr. Farah Mustafa Dr. Abdul Jabbar Shah Dr. Umar Farooq Dr. Umar Farooq Dr. Tariq Mahmood Dr. Tariq Mahmood Dr. Muahammad Zeeshan Hyder Dr. Mazhar Amjad Gillani	Biosciences Pharmaceutical Sciences Chemistry Physics	HEC HEC HEC	4/3/2008 4/1/2010	Approved
207     Early       208     Availage       209     Seco       200     Isolati       201     Nonlin       202     Seco       210     Nonlin       211     Protec       213     Devel       214     Pioloc       215     Biolog       216     Synth       217     Comm       218     Field       218     Field       218     Field       218     Field       218     Field       218     Field	<ul> <li>virvestigation to the Viral Etiology of Breast Cancer in the Pakistani Population.</li> <li>Pharmacological investigation of Medicinal Plants lable in Hazara Division and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders*</li> <li>ton Structural Elucidation and Biological Activities of ondary Metabolites from Medicinal Plants Belonging to family Symplocaceae and Euphorbiaceae.</li> <li>linear Coherent Structure Formation In Astrophysical and Space Plasmas"</li> <li>Radical Cations/Anions are Potential Modulators of hoto-switching Properties; A Theoretical Approach aome Alterations Associated with Banana Bunchy top Virus Infection in Banana</li> <li>elopment of Novel N heterocyclic carbenes and their silver I complexes as potential andicancer agents coene Mammalian Fauan from Silvaliks of Pakistan.</li> <li>nesis and characterization of novel polyoxometalates lysts for production of fuel oil by catalytic cracking of polyethylene waste</li> </ul>	Dr. Farah Mustafa Dr. Abdul Jabbar Shah Dr. Umar Farooq Dr. Umar Farooq Dr. Tariq Mahmood Dr. Tariq Mahmood Dr. Muhammad Zeeshan Hyder Dr. Mazhar Amjad Gillani	Pharmaceutical Sciences Chemistry Physics	HEC	4/1/2010	Approved
208     Availi       209     Second       200     Isolati       201     Nonlin       211     Protect       212     Protect       213     Devel       214     Piloct       215     Biolog       216     Synth       217     Cond       218     Field       218     Rote       219     Ager	Pharmacological investigation of Medicinal Plants lable in Hazara Division and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders' tion Structural Elucidation and Biological Activities of ondary Metabolites from Medicinal Plants Belonging to family Symplocaceae and Euphorbiaceae. linear Coherent Structure Formation In Astrophysical and Space Plasmas' Radical Cations/Anions are Potential Modulators of hoto-switching Properties; A Theoretical Approach torus Infection in Banan elopment of Novel N heterocyclic carbenes and their silver L complexes as potential anticancer agents gical Control of stripe rust of wheat using endophytic bacteria in pakistan hesis and characterization of fuel oil by catalytic cracking of polyethylene waste	Dr. Umar Farooq Dr Waqas Masood Dr. Tariq Mahmood Dr. Muhammad Zeeshan Hyder Dr. Mazhar Amjad Gillani	Sciences Chemistry Physics	HEC		
208     Availi       209     Second       200     Isolati       201     Nonlin       211     Protect       212     Protect       213     Devel       214     Piloct       215     Biolog       216     Synth       217     Cond       218     Field       218     Rote       219     Ager	lable in Hazara Division and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders" tion Structural Elucidation and Biological Activities of ondary Metabolites from Medicinal Plants Belonging to family Symplocaceae and Euphorbiaceae. linear Coherent Structure Formation In Astrophysical and Space Plasmas" Radical Cations/Anions are Potential Modulators of hoto-switching Properties; A Theoretical Approach bothe Alterations Associated with Banana Bunchy top Virus Infection in Banana elopment of Novel N heterocyclic carbenes and their silver I complexes as potential anticancer agents ocene Mammalian Fauan from Sivalliks of Pakistan. gical Control of stripe rust of wheat using endophytic bacteria in pakistan hesis and characterization of novel polyoxometalates lysts for production of fuel oil by catalytic cracking of polyethylene waste	Dr. Umar Farooq Dr Waqas Masood Dr. Tariq Mahmood Dr. Muhammad Zeeshan Hyder Dr. Mazhar Amjad Gillani	Sciences Chemistry Physics	HEC		
209         Seco           210         Nonlin           211         Protect           212         Protect           213         Devel           214         Piloc           215         Biolog           216         cataly           217         Corr           218         Field           218         Rot           219         Ager	ondary Metabolites from Medicinal Piants Belonging to family Symplocaceae and Euphorbiaceae. linear Coherent Structure Formation In Astrophysical and Space Plasmas' Radical Cations/Anions are Potential Modulators of hoto-switching Properties; A Theoretical Approach orme Alterations Associated with Banana Bunchy top Virus Infection in Banana elopment of Novel N heterocyclic carbenes and their silver I complexes as potential anticancer agents cene Mammalian Fauan from Sivaliks of Pakistan. gical Control of stripe rust of wheat using endophytic bacteria in pakistan hesis and characterization of novel polyoxometalates lysts for production of fuel oi by catalytic cracking of polyethylene waste	Dr Waqas Masood Dr. Tariq Mahmood Dr. Muhammad Zeeshan Hyder Dr. Mazhar Amjad Gillani	Physics		11/3/2011	Approved
210         Are f           211         Are f           212         Protec           213         Develorities           214         Piloc           215         Biolog           216         Synthi           217         Concommon           218         Field           218         Ref           218         Are f           218         Ager	and Space Plasmas" Radical Cations/Anions are Potential Modulators of hoto-switching Properties; A Theoretical Approach orme Alterations Associated with Banana Bunchy top Urus Infection in Banana elopment of Novel N heterocyclic carbenes and their silver I complexes as potential anticancer agents cene Mammalian Fauna from Siwaliks of Pakistan. gical Control of stripe rust of wheat using endophytic bacteria in pakistan hesis and characterization of novel polyoxometalates lysts for production of fuel oil by catalytic cracking of polyethylene waste	Dr. Tariq Mahmood Dr. Muhammad Zeeshan <u>Hyder</u> Dr. Mazhar Amjad Gillani		HEC		[
211     Ph       212     Protect       213     Devel       213     Devel       214     Plioc       215     Biolog       216     Synth       217     Cold       218     Field       Rot     e       A ger	hoto-switching Properlies; A Theoretical Approach eome Alterations Associated with Banana Bunchy top Virus Infection in Banana elopment of Novel N heterocyclic carbenes and their silver I complexes as potential anticancer agents iccene Mammalian Fauna from Siwaliks of Pakistan. gigal Control of stripe rust of wheat using endophytic bacteria in pakistan hesis and characterization of novel polyoxometalates lysts for production of fuel oil by catalytic cracking of polyethylene waste	Dr. Muhammad Zeeshan Hyder Dr. Mazhar Amjad Gillani	Chemistry		1/7/2013	Approved
212       213     Devel si       214     Plioc       215     Biolog       216     Synth- cataly       217     Coir comm       218     Field Rot e       A ger	Virus Infection in Banana elopment of Novel N heterccyclic carbenes and their silver I complexes as potential anticancer agents ocene Mammalian Fauna from Siwaliks of Pakistan. igical Control of stripe rust of wheat using endophytic bacteria in pakistan hesis and characterization of novel polyoxometalates lysts for production of fuel oil by catalytic cracking of polyethylene waste	Hyder Dr. Mazhar Amjad Gillani		HEC	1/7/2013	Approved
213     si       214     Plico       215     Biolog       216     Synth       217     Con       217     Con       218     Field       218     Field       A ger     A ger	silver I complexes as potential anticancer agents ocene Mammalian Fauna from Siwaliks of Pakistan. gical Control of stripe rust of wheat using endophytic bacteria in pakistan hesis and characterization of novel polyoxometalates lysts for production of fuel oil by catalytic cracking of polyethylene waste	-	Biosciences	PSF	1/12/2010	Approved
215     Biolog       216     Synthicataly       217     Concomm       218     Field       218     A ger	gical Control of stripe rust of wheat using endophytic bacteria in pakistan hesis and characterization of novel polyoxometalates lysts for production of fuel oil by catalytic cracking of polyethylene waste ompylobacter control in poultry through training for	Dr. Abdul Gnattar	Chemical Engineering	HEC	01-07-2013	Approved
216 Synthi cataly 217 Coir comm 218 Field Rot e A ger	hesis and characterization of novel polyoxometalates lysts for production of fuel oil by catalytic cracking of polyethylene waste ompylobacter control in poultry through training for	Dr. Sumaira Farrakh	Meteorology Biosciences	HEC	14/03/2011 1/7/2013	Approved Approved
217 Con comm 218 Field Rot e A gen	polyethylene waste			International		
217 comm Field 218 Rot e A ger		Dr. Asma Tufail Shah	IRCBM	Foundation for Science (IFS)	2012-13 Directly	Approved
218 Rot e A ger	mercial poultry farm workers & vaccine development	Dr. Syed Habib Bokhari	Biosciences	British Council	submitted	Approved
	Id Evaluation of Biopesticides/ Boinoculants for Red t (Colletotrichum Falcatum Want) suppression and enhanced sugarcane(saccharum officinarum L) production	Dr. Fauzia yousaf Hafeez	Biosciences	PSF	7/7/2008	Approved
	enetic and functional approach to determine whether srupted polarized exocytosis results in retina-renal ciliopathies	Dr. Raheel Qamar & Dr. Maleeha Azam (Team members of the project)	Biosciences	NCMLS(Nijmegen Centre for Molecular Life Sciences)	Directly submitted	approved
220 Synth	Development of A continuous Hydrothermal Flow hesis Facility: A Versatile Process for Nano Materials Discovery and their Commercial Production ation Structural Elucidation and Biological Activity of	Dr. Aqif anwar Ch.	IRCBM	HEC	28-12-2010	Approved
	e Chemical Constituents of the Plants belonging to Family laceae and Apiaceae.	Dr. Afsar Khan	Chemistry	HEC	4/6/2010	Approved
	relopment and Role of Indigenous Maize Hybrids for Hilly Areas of North -western region of Pakistan	Dr. Kiramat Khan	Environmental Sciences	HEC	7/6/2010	Approved
	dimentology Geochemistry and Provenance of late ero zoic- salt Range Formation Salt range, Pakistan	Dr. Mahmood A Farooqi,	Environmental Sciences	HEC	1/4/2010	Approved
224 Meter	eorology and Development of Non Thermal Plasmas for in Vivo Medical Treatment	Dr. Najeeb ur Rehman	Physics	HEC	12/10/2010	Approved
225 S	Synthesis of Carbon Nanotubes and Carbonated	Dr. Abdul Samad Khan	IRCBM	PSF	22-07-2008	Approved &
226 Identif	Hydroxyapatite Composites tification of Common Genetic Factors In Age Related	Dr. Raheel Qamar	Biosciences	PAS	22-08-2014	Completed Approved
	Multifactorial eye Diseases 50 Years of Environmentally Sustainable Urban Development of Islamabad	Dr. Amir Haider Malik	Meteorology	HEC	1/12/2010	Approved
	h performance human resource management as a to enhance indigenous Pakistani firms performance	Dr. Mansoor Ahmed	Management Sciences	PSSP (International Food Policy Research Institute)	30-06-2014	Approved
229 <sup>Te</sup>	ectonic Map of the Sulaiman Fold Belt, Pakistan; 1:500,000 scale.	Dr. Ishtiaq Jadoon	Environmental Sciences	HEC	25-03-2011	Approved
230 <sup>Mode</sup>	deling and Simulation of Nonlinear chromatographic processes in chemical engineering	Dr. Habil Shamsul Qamar	Mathimatics	HEC	13-01-2010	Approved
231	Child Labour A Curse or A Blessing For Poor Households	Dr. Amber Ferdoos	Development Studies	HEC	1/4/2011	Approved
232	mally stable dihydroazulene-vinylheptafulvene photo switches lytical and numerical investigation of two-phase flow	Dr. Khurshid Ayub	Chemistry	HEC	23/04/2012	Approved Approved &
233	models	Dr. Habil Shamsul Qamar	Mathimatics	HEC	27-08-2008	completed
234 Des	sign of de Varies Liquid Crystals by Tuning the non Planarity of the Nitrogenous calamatics	Dr. Khurshid Ayub	Chemistry	PSF	23/04/2012	Approved
235 Synth	thesis and Characterization of Novel Bioceramics for Orthopedic application	Dr. Rafaqat Hussain , Dr. Saadat Anwar Sidiqi new Pl	IRCBM	HEC	28-12-2010	Approved
236 Inter	eraction of Surfactin Producing bacillus species with the phytopathogenic toxins	Dr. Fauzia Yousaf Hafeez	Biosciences	HEC	23/04/2012	Approved
237 Fab	brication of Microlenses and nano particles by laser induced forward transfer technique	Dr. Muhammad Aslam Khan (new PI) Dr. Abdul Rashid (old PI)	Physics	HEC	10-06-2009	Approved
238 Indig	igenous Development of a Novel Nan fibrous Dental Composite for Tooth Regeneration	Dr. Abdul Samad Khan	IRCBM	HEC	28-12-2010	Approved
239 deve	argeting NS3-4A Protease: Arational approach for veloping New Antivirus against Hepatitis C infection sed on Medicinally privileged Heterocyclic scaffolds	Dr. Muhammad Ali	Chemistry	HEC	25-04-2012	Approved
240 The	e Biological and Decomposition of Dyes Effluent by Rotating Biological Discs Contractor	Dr. Robina Farooq	Chemical Engineering	HEC	21-01-2011	Approved
	ctivity guided isolation of secondary metabolites from ne selected medicinal plants of genera polygonum & fragaria	Dr. Umar Farooq	Chemistry	HEC	28-01-2013	Approved
	Numerical Study of Holographic superconductors	Dr. Muhammad Raza	Computer Science	HEC	8/5/2012	Approved & closed
243 Deve	velopment of an Adaptive Finite Formulation for the Solution of Obstacle Problems	Dr. Shaukat lqbal	Computer Science	HEC	8/5/2012	Approved
L	Modeling and Simulation of Carrier Transport in Semiconductor Devices"	Dr. Habil Shamsul Qamar	Mathematics	HEC	7/4/2011	Approved
244 <sup>N</sup>	stewater Characterization and Integrated Treatment	Dr. Qaisar Mahmood	Environmental Sciences	HEC	19-04-2011	Approved
244 245 Wast	from Hattar Industrial Estate, Hattar, KPK.	Dr. Zulfiqar Habib	Computer Science	HEC	18-01-2012	Approved
244 245 Wasi 246 Ener	from Hattar Industrial Estate, Hattar, KPK. ergy Efficient Fair Path Planning for Non-holonomic Mobile Robots	De la construcción	1 A4-22 22		00.07.07	
244 245 Wast 246 Ener 247 Op	from Hattar Industrial Estate, Hattar, KPK. ergy Efficient Fair Path Planning for Non-holonomic	Dr. Ijaz Hussain	Mathematics	HEC	23-05-2012	Approved
244         Wast           245         Wast           246         Ener           247         Op           248         Ex	from Hattar Industrial Estate, Hattar, KPK. ergy Efficient Fair Path Planning for Non-holonomic Mobile Robots Dptimization of Metrological Monitoring network in Pakistan Exploring the Mechanism of Wheat Biofortification Through Zinc Mobilizing Rhizbacteria.	Dr. Fauzia yousaf Hafeez	Biosciences	HEC	22/04/2011	Approved
244         Wasi           245         Wasi           246         Ener           247         Op           248         Ex           249         Ph	from Hattar Industrial Estate, Hattar, KPK. ergy Efficient Fair Path Planning for Non-holonomic Mobile Robots Dptimization of Metrological Monitoring network in Pakistan Exploring the Mechanism of Wheat Biofortification Through Zine Mobilizing Rhizbacteria. Photochemistry and Isolation of Biologically active Components from Hartmannia Rosea"	Dr. Fauzia yousaf Hafeez Dr. Rehana Rashid	Biosciences Chemistry	HEC	22/04/2011 2/5/2011	Approved Approved
244         Wasi           245         Wasi           246         Ener           247         Op           248         Ex           249         Ph           250         lod	from Hattar Industrial Estate, Hattar, KPK. argy Efficient Fair Path Planning for Non-holonomic Mobile Robots ptimization of Metrological Monitoring network in Pakistan Exploring the Mechanism of Wheat Biofortification Through Zinc Mobilizing Rhizbacteria. hotochemistry and Isolation of Biologically active	Dr. Fauzia yousaf Hafeez	Biosciences	HEC	22/04/2011	Approved Approved Approved Approved &
244         Wasi           245         Wasi           246         Ener           247         Op           248         Ex           249         Pr           250         Iod           251         Multi	from Hattar Industrial Estate, Hattar, KPK. ergy Efficient Fair Path Planning for Non-holonomic Mobile Robots ptimization of Metrological Monitoring network in Pakistan Exploring the Mechanism of Wheat Biofortification Through Zinc Mobilizing Rhizbacteria. hotochemistry and Isolation of Biologically active Components from Hartmannia Rosea" didine in soils, plants and water in relation to health implication in human beings	Dr. Fauzia yousaf Hafeez Dr. Rehana Rashid Dr. Zahid Hussain	Biosciences Chemistry Development Studies	HEC HEC HEC	22/04/2011 2/5/2011 3/5/2011	Approved Approved Approved

	Principles and Practices Affecting Takeful (Islamic		Management			
254	Insurance and Conventional Insurance: A Comparative Study of Pakistan	Dr. Waheed Akhtar	Sciences	HEC	5/5/2011	Approved
255	Next generation mixed matrix membranes for CO2 separations aimed at energy & environmental issues	Dr. Asim Laeeq Khan	Chemical Engineering	HEC	18-04-2013	Approved
256	Some Aspects of Generalized Finite Temperature and Densities	Dr. Mehnaz Qader Haseeb	Physics	HEC	25/02/2011	Approved
257	Effects of abusive supervision on organization development	Dr. Mahmood Ahmad Bodla	Statistic	HEC	15-06-2012	Approved
258	Exploring the role of germen like proteins for stress tolerance in transgenic pea	Dr. Tayyaba Yasmin	Biosciences	HEC	27/05/2011	Approved
259	Pollution assessment of landfill sites in the Hattar	Dr. Muhammad Farooq (old PI), Dr. Said	Earth Sciences	HEC	6/2/2013	Anneward
259	industrial estate (HIE) using integrated geophysical techniques	Muhammad (New PI)	Earth Sciences	HEC	0/2/2013	Approved
260	Computational Design of Cyclophanediene- Dihydropyrene Photoswitches.	Dr. Khurshid Ayub	Chemistry	HEC	03-03-2011	Approved
261	Scope of Tunnel Technology Transfer: Adoption, Productivity and Efficiency Analysis in the Province of Punjab	Dr. Hafiz Zahid Mahmood	Management Sciences	HEC	30-06-2011	Approved
262	Development of Self-Microemulasifying drug delivery systems of Enhanced bioavailability poorly water soluble	Dr. Nisar-Ur-Rehman	Pharmaceutical Sciences	HEC	18-6-13	Approved
263	drugs Involvement of Hedgehog Molecules (shh, ihh and dhh)	Dr M. Faraz Arshad Malik	Biosciences	HEC	28-6-13	Approved
264	In Breast Cancer Metastasis Not for Profit Organizations Management Course	Dr. Khalid Riaz	Management	Asia Foundation	10/9/2012	Approved
	Bio-Control of Macrophomina Phaseolina Causing	Dr. Muhammad Nadeem	Sciences	International		Approved &
265	Charcol Rot in Oil Seed Crops by Using Plant Growth Promoting Rhizobacteria (PGPR)	Hassan	Biosciences	Foundation for Science (IFS)	22-12-2009	Completed
266	Development of Azole Based Potential Protein Kinse Inhibotors	Dr. Ather Farooq Khan	Chemistry	HEC	29-04-11	Approved
267	Grant for Maintenance of Scientific Equipments Production of Synthesis Gas from Biomass in Bubbling	Dr. Syed Habib Bokhari	Biosciences	HEC	18-07-2011	Approved
268	Fliidized Bed Gasifier Photo-switchable frustrated lewis Paris; Potential	Dr. Moin Uddin Ghauri	Electrical Engineering	HEC	23-09-2011	Approved
269	applicants inHydrogen storage and catalysis	Dr. Khurshid Ayub	Chemistry	HEC	28-06-2013	Approved
270 271	Radio-Frequency Plasma As A Sterilization Source Genetic and Epigenetic Analysis of Rb Pathway Genes in	Dr Najeeb ur Rehman Dr. Mahmood Akhtar	Physics Biosciences	HEC HEC	28-6-13 27-10-11	Approved Approved
272	Head and Neck Cancer Patients Research Unit of Academic in Geometric Function theory	Kayani Dr. Khalida Inayat Noor	Mathematics	HEC	17/02/2010	Approved
272	and applications Study of MHD Equilibria in Fusion Plasmas	Dr. Muhammad Asif	Physics	HEC	1/12/2011	Approved
274	Some preliminary studies of laser created sparks in oxygen containing Gas mixture	Dr. Muhammad Aslam Khan	Physics	HEC	13-01-2011	Approved
275	Study of Dynamics of Major Transcripts of Banana Bunchy top Virus Genome by Real Time PCR	Dr. Muhammad Zeeshan Hyder	Biosciences	HEC	2/5/2011	Approved
276	Assessing climate vulnerability and projecting crop productivity using integrated crop and economic modeling	Dr. Wajid Nasim	Environmental	Columbia University	Directly	Approved
	techniques	Student/ Faculty used CIIT	Sciences	USA	submitted Directly	
277	Access to scientific instrumentation / Lab Test Wheat improvement by the use of wheat using targeted	Lab	Chemistry Environmental	HEC	submitted	Approved
278 279	genomic approaches Grant for maintenance of scientific equipments	Dr. Maroof Shah Dr. Ahmad Ali	Sciences Biosciences	PSF	2/4/2007 12/9/2014	Approved Approved
280	Improving mental health care for young adults in Badakshan Province of Afghanistan using eHealth	Dr. Shariq Khoja	Computer Science	Grand Challenges of Canada	Directly submitted	Approved
281	Investigating Feasibility of E-Learning programs in	Dr.Shehla Amjad	Development Studies	HEC	22-04-2011	Approved
282	Business sector of Pakistan Novel Bioactive Composites based on Hyper branched	Dr. Anila Asif	IRCBM	HEC	28-12-2010	Approved
	Polymers for dental Applications Rising stars in global health: Maternal wristbands-Saving					
283	lives of mothers and newborns in remote areas of the world through regular monitoring during Pregnancy	Dr. Shariq Khoja	Computer Science	Grand Challenges of Canada	Directly submitted	Approved
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284 285 286 287 288 289 290 291 292 293 294 295 295 296 297 298 299 300 301 302 303	lives of mothers and newborns in remote areas of the world through regular monitoring during Pregnancy Non-leptonic mesonic and bayonic decays Development of cloud computing thematic research and educational program PPCR Quantum Computing and Atomic Coherence Effects International Linkage of Pakistani Universities with Foreign universities The Relationship between corporate governance and firm value: Role of discretionary earnings management. Precision Communication with Entanglement Amplifier. POCR Energy Consideration in Fluid Mechanics" POCR Treatment of Mine Drainage by Combination of Ultrasonic Cavitations and Electrochemical Process" Training Manual development for the not-Profit organizations Management course Numerical methods for incompressible multiphase flows problems PPCR Post Doctoral Fellowship Program Modeling and Simulation of Chemical Engineering process using spectral methods PPCR Lab strengthening and up gradationof library, CIIT Wah Synthesis and optimization of large antenna array radiation patterns ppcr Grant for maintenance of scientific equipments Low cost domestic solar cooker and associated domestic utilities Melanin/nano porous TiO2 hetero-junction solar cells Proximity Access Transport and Mobility are Constitutional Elements of Cities Which Need to be Organized in a Sustainable Manner. * Mitigation of Voltage Sags Using Solar Power Supply. Establishment of a Functional Tissue Culture Facility for the Study of Retroviruses and Retrovirual- Induced Disease in Pakistan. Comparative Thermal Analysis of Adobe and Brick Building in Islamabad.	Mr. Muhammad Jamil Aslam Dr. Nasro Min Allah Dr. Manzoor Ikram Dr. Sajid Nazir Dr. Mansoor Ikram Dr. Saleem Asghar, Dean, F/o Sciences, CIIT Islamabad Dr. Robina Farooq Dr. Khalid Riaz Dr. Abdullah Shah Dr. Saqib Gulzar Dr. Abdullah Shah Dr. Saqib Gulzar Dr. Ishtiaq Ali Dr. Saqib Gulzar Dr. Ishtiaq Ali Dr. Saqib Gulzar Dr. Ishtiaq Ali Dr. Saqib Gulzar Dr. Ashma Ali Dr. Asim Ali Khan Dr. Asim Ali Khan Dr. Asim Ali Khan Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Mushtaq Ali Arch. Muhammad Afzal Ebrahim	Physics Computer Science Physics Management Sciences Centre for Quantum Physics Mathimatics Chemical Engineering Management Sciences Mathimatics Management Sciences Mathimatics Library Physics Electrical Engineering Life Sciences Service Center Electronics Physics Management Sciences Electrical Engineering Biosciences Architecture	Canada HEC HEC HEC HEC HEC Asia Foundation HEC	submitted 31-07-2007 3/3/2010 17-12-2005 25-03-2013 6/9/2007 Directly Submitted to HEC 14-05-2010 01-06-2012 24-04-2009 23-02-2015 20-05-2009 14-02-2014 02-07-2013 31-05-2012 17-03-2010 27-10-2011 2/12/2011 21-04-2009 7/4/2007 7/3/2007	Approved & Completed Approved
284 285 286 287 288 290 291 292 293 294 295 294 295 297 298 299 300 301 302	lives of mothers and newborns in remote areas of the world through regular monitoring during Pregnancy Non-leptonic mesonic and bayonic decays Development of cloud computing thematic research and educational program PPCR Quantum Computing and Atomic Coherence Effects International Linkage of Pakistani Universities with Foreign universities The Relationship between corporate governance and firm value: Role of discretionary earnings management. Precision Communication with Entanglement Amplifier. POCR Energy Consideration in Fluid Mechanics" POCR Treatment of Mine Drainage by Combination of Ultrasonic Cavitations and Electrochemical Process'' Training Manual development for the not-Profit organizations Management course Numerical methods for incompressible multiphase flows problems PPCR Post Doctoral Fellowship Program Modeling and Simulation of Chemical Engineering process using spectral methods PPCR Lab strengthening and up gradationof library, CIIT Wah Synthesis and optimization of large antenna array radiation patterns poor Grant for maintenance of scientific equipments Low cost domestic solar cooker and associated domestic utilities Melanin/nano porous TiQ2 hetero-junction solar cells Proximity Access Transport and Mobility are Constitutional Elements of Cities Which Need to be Organized in a Sustainable Manner.	Mr. Muhammad Jamil Aslam Dr. Nasro Min Allah Dr. Nasro Min Allah Dr. Sajid Nazir Dr. Sajid Nazir Dr. Mansoor Ikram Dr. Saleem Asghar, Dean, Fio Sciences, CIIT Islamabad Dr. Robina Farooq Dr. Khalid Riaz Dr. Abdullah Shah Dr. Saqib Gulzar Dr. Abdullah Shah Dr. Saqib Gulzar Dr. Abdullah Shah Dr. Saqib Gulzar Dr. Ishtiaq Ali Dr. Saqib Gulzar Dr. Ishtiaq Ali Dr. Sada Hussain Dr. Asim Ali Khan Dr. Asim Ali Khan Dr. Arshad Pervez Dr. Waqar Haider Bokhari Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Mushtaq Ali Arch. Muhammad Afzal Ebrahim Dr. Muhammad Afzal	Physics Computer Science Physics Management Sciences Centre for Quantum Physics Mathimatics Chemical Engineering Management Sciences Mathimatics Management Sciences Mathimatics Library Physics Electrical Engineering Life Sciences Service Center Electronics Physics Management Sciences Electronics Physics Management Sciences Electrical Engineering Biosciences	Canada HEC HEC HEC HEC HEC HEC Asia Foundation HEC HEC HEC HEC HEC HEC HEC HEC HEC HEC	submitted 31-07-2007 3/3/2010 17-12-2005 25-03-2013 6/9/2007 Directly Submitted to HEC 14-05-2010 01-06-2012 24-04-2009 23-02-2015 20-05-2009 14-02-2014 02-07-2013 31-05-2012 17-03-2010 27-10-2011 2/12/2011 21-04-2009 7/4/2007 7/3/2007	Approved & Completed Approved
284 285 286 287 288 289 290 291 292 293 294 295 295 296 297 298 299 300 301 302 303	lives of mothers and newborns in remote areas of the world through regular monitoring during Pregnancy Non-leptonic mesonic and bayonic decays Development of cloud computing thematic research and educational program PPCR Quantum Computing and Atomic Coherence Effects International Linkage of Pakistani Universities with Foreign universities The Relationship between corporate governance and firm value: Role of discretionary earnings management. Precision Communication with Entanglement Amplifier. POCR Energy Consideration in Fluid Mechanics" POCR Treatment of Mine Drainage by Combination of Ultrasonic Cavitations and Electrochemical Process' Training Manual development for the not-Profit organizations Management course Numerical methods for incompressible multiphase flows problems PPCR Post Doctoral Fellowship Program Modeling and Simulation of Cubased thin films Synthesis and optimization of large antenna array radiation patterns poor Grant for maintenance of scientific equipments Low cost domestic solar cooker and associated domestic utilities Melanin/nano porous TiQ2 hetero-junction solar cells Proximity Access Transport and Mobility are Constitutional Elements of Cities Which Need to be Organized in a Sustainable Manner. * Mitigation of Voltage Sags Using Solar Power Supply. Establishment of a Functional Tissue Culture Facility for the Study of Retroviruses and Retroviral-Induced Disease in Pakistan. Comparative Thermal Analysis of Adobe and Brick Building in Islamabad.	Mr. Muhammad Jamil Aslam Dr. Nasro Min Allah Dr. Manzoor Ikram Dr. Sajid Nazir Dr. Mansoor Ikram Dr. Saleem Asghar, Dean, F/o Sciences, CIIT Islamabad Dr. Robina Farooq Dr. Khalid Riaz Dr. Abdullah Shah Dr. Saqib Gulzar Dr. Abdullah Shah Dr. Saqib Gulzar Dr. Ishtiaq Ali Dr. Saqib Gulzar Dr. Ishtiaq Ali Dr. Saqib Gulzar Dr. Ishtiaq Ali Dr. Saqib Gulzar Dr. Ashma Ali Dr. Asim Ali Khan Dr. Asim Ali Khan Dr. Asim Ali Khan Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Mushtaq Ali Arch. Muhammad Afzal Ebrahim	Physics Computer Science Physics Management Sciences Centre for Quantum Physics Mathimatics Chemical Engineering Management Sciences Mathimatics Management Sciences Mathimatics Library Physics Electrical Engineering Life Sciences Service Center Electronics Physics Management Sciences Electrical Engineering Biosciences Architecture	Canada HEC HEC HEC HEC HEC Asia Foundation HEC	submitted 31-07-2007 3/3/2010 17-12-2005 25-03-2013 6/9/2007 Directly Submitted to HEC 14-05-2010 01-06-2012 24-04-2009 23-02-2015 20-05-2009 14-02-2014 02-07-2013 31-05-2012 17-03-2010 27-10-2011 2/12/2011 21-04-2009 7/4/2007 7/3/2007	Approved & Completed Approved
284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305	lives of mothers and newborns in remote areas of the world through regular monitoring during Pregnancy Non-leptonic mesonic and bayonic decays Development of cloud computing thematic research and educational program PPCR Quantum Computing and Atomic Coherence Effects International Linkage of Pakistani Universities with Foreign universities The Relationship between corporate governance and firm value: Role of discretionary earnings management. Precision Communication with Entanglement Amplifier. POCR Energy Consideration in Fluid Mechanics" POCR Treatment of Mine Drainage by Combination of Ultrasonic Cavitations and Electrochemical Process" Training Manual development for the not-Profit organizations Management course Numerical methods for incompressible multiphase flows problems PPCR Post Doctoral Fellowship Program Modeling and Simulation of Chemical Engineering process using spectral methods IPCR Lab strengthening and up gradationof library, CIIT Wah Synthesis of Cu based thin films Synthesis and optimization of large antenna array radiation patterns. poor Grant for maintenance of scientific equipments Low cost domestic solar cooker and associated domestic utilities Melanin/nano porous TiO2 hetero-junction solar cells Proximity Access Transport and Mobility are Constitutional Elements of Cittes Which Need to be Organized in a Sustainable Manner. * Mitigation of Vottage Sags Using Solar Power Supply. Establishment of a Functional Tissue Culture Facility for the Study of Retrovirues and Retroviral- Induced Disease in Pakistan. Comparative Thermal Analysis of Adobe and Brick Building in Islamabad. Determination of Rob/2/P130 Accetylation levels in normal a well as turmor cells Validating and exploring biochemical basis of efficacy of	Mr. Muhammad Jamil Aslam Dr. Nasro Min Allah Dr. Marzoor Ikram Dr. Sajid Nazir Dr. Sajid Nazir Dr. Mansoor Ikram Dr. Saleem Asghar, Dean, F/o Sciences, CIIT Islamabad Dr. Robina Farooq Dr. Khalid Riaz Dr. Abdullah Shah Dr. Saqib Gulzar Dr. Abdullah Shah Dr. Saqib Gulzar Dr. Ishtiaq Ali Dr. Saqib Gulzar Dr. Ishtiaq Ali Dr. Sajad Hussain Dr. Asim Ali Khan Dr. Arshad Pervez Dr. Waqar Haider Bokhari Dr. Mushtaq Ali Dr. Sajad Hussain Dr. Sajad Hussain Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Sajad Hussain Dr. H	Physics Computer Science Physics Management Sciences Centre for Quantum Physics Mathimatics Chemical Engineering Management Sciences Mathimatics Management Sciences Mathimatics Library Library Electrical Engineering Life Sciences Service Center Electronics Physics Electronics Physics Electrical Engineering Electrical Engineering Biosciences Architecture Biosciences	Canada HEC HEC HEC HEC HEC HEC Asia Foundation HEC HEC HEC HEC HEC HEC HEC HEC HEC HEC	submitted 31-07-2007 3/3/2010 17-12-2005 25-03-2013 6/9/2007 Directly Submitted to HEC 14-05-2010 01-06-2012 24-04-2009 23-02-2015 20-05-2009 14-02-2014 02-07-2013 31-05-2012 17-03-2010 27-10-2011 2/12/2011 2/1-04-2009 7/4/2007 7/3/2007 7/9/2009 23-06-2010	Approved & Completed Approved
284 285 286 287 288 290 291 292 293 294 295 294 295 296 297 298 299 300 301 302 303 304 305 306	lives of mothers and newborns in remote areas of the world through regular monitoring during Pregnancy Non-leptonic mesonic and bayonic decays Development of cloud computing thematic research and educational program PPCR Quantum Computing and Atomic Coherence Effects International Linkage of Pakistani Universities with Foreign universities The Relationship between corporate governance and firm value: Role of discretionary earnings management. Precision Communication with Entanglement Amplifier. POCR Energy Consideration in Fluid Mechanics* POCR Treatment of Mine Drainage by Combination of Ultrasonic Cavitations and Electrochemical Process* Training Manual development for the not-Profit organizations Management course Numerical methods for incompressible multiphase flows problems PPCR Post Doctoral Fellowship Program Modeling and Simulation of Chemical Engineering process using spectral methods PPCR Lab strengthening and up gradationof library, CIIT Wah Synthesis of Cu based thin films Synthesis and optimization of large antenna array radiation patterns. poor Grant for maintenance of scientific equipments Low cost domestic solar cooker and associated domestic utilities Melanin/nano porous TiO2 hetero-junction solar cells Proximity Access Transport and Mobility are Constitutional Elements of Cities Which Need to be Organized in a Sustainable Manner. * Mitigation of Voltage Sags Using Solar Power Supply. Establishment of a Functional Tissue Culture Facility for the Study of Retroviruse and Retroviral- Induced Disease in Pakistan. Comparative Thermal Analysis of Adobe and Brick Building and exploring biochemical basis of efficacy of a Herbal formulation against Hepatitis C Viral infection	Mr. Muhammad Jamil Aslam Dr. Nasro Min Allah Dr. Manzoor Ikram Dr. Sajid Nazir Dr. Mansoor Ikram Dr. Saleem Asghar, Dean, F/o Sciences, CIIT Islamabad Dr. Robina Farooq Dr. Khalid Riaz Dr. Abdullah Shah Dr. Saqib Gulzar Dr. Abdullah Shah Dr. Saqib Gulzar Dr. Ishtiaq Ali Dr. Saqib Gulzar Dr. Ishtiaq Ali Dr. Saqib Gulzar Dr. Ishtiaq Ali Dr. Asim Ali Khan Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Saqib Gulzar Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Sagat Asima Sagat Arch. Muhammad Afzal Ebrahim Dr. Saleem Ahmed Shah Bokhari	Physics Computer Science Physics Management Sciences Centre for Quantum Physics Mathimatics Chemical Engineering Management Sciences Mathimatics Management Sciences Mathimatics Library Physics Electrical Engineering Life Sciences Service Center Electronics Physics Management Sciences Electronics Physics Biosciences Architecture Biosciences	Canada HEC	submitted 31-07-2007 3/3/2010 17-12-2005 25-03-2013 6/9/2007 Directly Submitted to HEC 14-05-2010 01-06-2012 24-04-2009 23-02-2015 20-05-2009 14-02-2014 02-07-2013 31-05-2012 17-03-2010 27-10-2011 2/12/2011 21-04-2009 7/4/2007 7/3/2007 7/9/2009 23-06-2010 12/11/2012	Approved & Completed Approved & Completed
284 285 286 287 288 289 290 291 292 293 294 295 294 295 296 297 298 299 300 301 302 303 304 305 306 307	lives of mothers and newborns in remote areas of the world through regular monitoring during Pregnancy Non-leptonic mesonic and bayonic decays Development of cloud computing thematic research and educational program PPCR Quantum Computing and Atomic Coherence Effects International Linkage of Pakistani Universities with Foreign universities The Relationship between corporate governance and firm value: Role of discretionary earnings management. Precision Communication with Entanglement Amplifier. POCR Energy Consideration in Fluid Mechanics* POCR Treatment of Mine Drainage by Combination of Ultrasonic Cavitations and Electrochemical Process* Training Manual development for the not-Profit organizations Management course Numerical methods for incompressible multiphase flows problems PPCR Post Doctoral Fellowship Program Modeling and Simulation of Cubased thin films Synthesis and optimization of large antenna array radiation patterns poor Grant for maintenance of scientific equipments Low cost domestic solar cooker and associated domestic utilities Melanin/nano porous TiQ2 hetero-junction solar cells Proxinity Access Transport and Mobility are Constitutional Elements of Cities Which Need to be Organized in a Sustainable Manner. * Mitigation of Voltage Sags Using Solar Power Supply. Establishment of a Functional Tissue Culture Facility for the Study of Retroviruses and Retrovirial- Induced <u>Disease in Pakistan</u> . Comparative Thermal Analysis of Adobe and Brick <u>Building in Islamabad</u> . Determination of Rbl2/P130 Acetylation levels in normal a well as turmor cells Validating and exploring biochemical basis of efficacy of a Herbal formulation against Hepatitis C Viral infection Grant for Maintenance of Scientific Equipments	Mr. Muhammad Jamil Aslam Dr. Nasro Min Allah Dr. Nasro Min Allah Dr. Sajid Nazir Dr. Sajid Nazir Dr. Mansoor Ikram Dr. Saleem Asghar, Dean, F/o Sciences, CIIT Islamabad Dr. Robina Farooq Dr. Khalid Riaz Dr. Abdullah Shah Dr. Saqib Gulzar Dr. Asim Ali Khan Dr. Asim Ali Khan Dr. Arshad Pervez Dr. Waqar Haider Bokhari Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Mushtaq Ali Dr. Saleam Athan Dr. Farah Mustafa Arch. Muhammad Afzal Ebrahim Dr. Saleem Ahmed Shah Bokhari	Physics Computer Science Physics Management Sciences Centre for Quantum Physics Mathimatics Chemical Engineering Management Sciences Mathimatics Mathimatics Management Sciences Mathimatics Library Physics Electrical Engineering Life Sciences Service Center Electronics Physics Electrical Engineering Biosciences Architecture Biosciences Biosciences	Canada HEC HEC HEC HEC HEC HEC Asia Foundation HEC HEC HEC HEC HEC HEC HEC HEC	submitted 31-07-2007 3/3/2010 17-12-2005 25-03-2013 6/9/2007 Directly Submitted to HEC 14-05-2010 01-06-2012 24-04-2009 23-02-2015 20-05-2009 14-02-2014 02-07-2013 31-05-2012 17-03-2010 27-10-2011 2/12/2011 2/12/2011 2/12/2017 7/3/2009 23-06-2010 12/11/2012 10-04-2011	Approved & Completed Approved
284 285 286 287 288 289 290 291 292 293 294 295 294 295 296 297 298 299 300 301 302 303 301 302 303 304 305 306 307 308	lives of mothers and newborns in remote areas of the world through regular monitoring during Pregnancy Non-leptonic mesonic and bayonic decays Development of cloud computing thematic research and educational program PPCR Quantum Computing and Atomic Coherence Effects International Linkage of Pakistani Universities with Foreign universities The Relationship between corporate governance and firm value: Role of discretionary earnings management. Precision Communication with Entanglement Amplifier. POCR Energy Consideration in Fluid Mechanics" POCR Treatment of Mine Drainage by Combination of Ultrasonic Cavitations and Electrochemical Process* Training Manual development for the not-Profit organizations Management course Numerical methods for incompressible multiphase flows problems PPCR Post Doctoral Fellowship Program Modeling and Simulation of Chemical Engineering process using spectral methods PPCR Lab strengthening and up gradationof library, CIIT Wah Synthesis of Cu based thin films Synthesis and optimization of large antenna array radiation patterns ppcr Grant for maintenance of scientific equipments Low cost domestic solar cooker and associated domestic utilities Melanin/nano porous TiO2 hetero-junction solar cells Proximity Access Transport and Mobility are Constitutional Elements of Citles Which Need to be Organized in a Sustainable Manner. * Mitigation of Voltage Sags Using Solar Power Supply. Establishment of a Functional Tissue Culture Facility for the Study of Retroviruses and Retroviral-Induced Disease in Pakistan. Comparative Thermal Analysis of Adobe and Brick Building in Islamabad. Determination of Rbl2/P130 Acetylation levels in normal a well as turmor cells Validating and exploring biochemical basis of efficacy of a Herbal formulation against Hepatitis C Viral infection Grant for Maintenance of Scientific equipments Grant for maintenance of scientific equipments	Mr. Muhammad Jamil Aslam Dr. Nasro Min Allah Dr. Manzoor Ikram Dr. Sajid Nazir Dr. Sajid Nazir Dr. Sajid Nazir Dr. Saleem Asghar, Dean, F/o Sciences, CIIT Islamabad Dr. Saleem Asghar, Dean, F/o Sciences, CIIT Islamabad Dr. Robina Farooq Dr. Khalid Riaz Dr. Abdullah Shah Dr. Saqib Gulzar Dr. Abdullah Shah Dr. Saqib Gulzar Dr. Abdullah Shah Dr. Saqib Gulzar Dr. Abdullah Shah Dr. Saqib Gulzar Dr. Asim Ali Khan Dr. Saqib Hussain Dr. Asim Ali Khan Dr. Asim Ali Khan Dr. Aushtaq Ali Dr. Mushtaq Ali Dr. Saleem Ahmad Saeed Dr. Saleem Ahmed Shah Bokhari Dr. Nazar Abbas Shah Dr. Habib Ali Bokhari	Physics Computer Science Physics Management Sciences Centre for Quantum Physics Chemical Engineering Management Sciences Mathimatics Mathimatics Management Sciences Mathimatics Library Physics Electrical Engineering Life Sciences Service Center Electronics Physics Biosciences Electrical Engineering Biosciences Architecture Biosciences Biosciences Physics	Canada           HEC           HEC	submitted 31-07-2007 3/3/2010 17-12-2005 25-03-2013 6/9/2007 Directly Submitted to HEC 14-05-2010 01-06-2012 24-04-2009 23-02-2015 20-05-2009 14-02-2014 02-07-2013 31-05-2012 17-03-2010 27-10-2011 2/12/2011 2/13/2007 7/9/2009 23-06-2010 12/11/2012 10-04-2011 10-04-2011 10-04-2011	Approved & Completed Approved

		Dr. Arshad Saleem Bhatti	Dhusios	HEC	3/9/2009	Approved &
313 314	Semiconductors (Elemental and Comund) for Sensor and catalytic Applications	DI. Alshau Saleem Briatti	Physics	HEC	3/9/2009	Completed
314	Minimum Ignition Energy Study of Comburst Fuel Gases.	Dr. Nasrullah Khan	Electrical Engineering	HEC	1/11/2007	Approved & Completed
	"Search for New Phases of Strongly Interacting Matter.	Dr Yashar Huseynaliyev	Physics	HEC	14-02-2007	Approved & Completed
315	"Preparation and Thermo physical Characterization of nano Ferities.	Dr. Muhammad Anis-ur- Rehman	Physics	HEC	15-02-2007	Approved & Completed
	"Vertebrate Evolution, Biogeographic Relationships and Pale environments of the Siwaliks of Pakistan.	Dr. Abdul Ghaffar	Meteorology	HEC	6/28/2007	Approved & Completed
316	Growth and Characterization of Magnetic and Semiconductor Nano Particle	Dr. Arshad Saleem Bhatti	Physics	HEC	1/7/2004	Approved & Completed
317	Suggesting Appropriate Method for Forecasting Electricity Demand".	Dr. Majid Hassan Khattak	Mathematics	HEC	3/12/2007	Approved & Completed
318	"The Molecular Basis of Familial High Blood Cholesterol in select Families.	Dr. Raheel Qamar	Biosciences	HEC	24-08-2007	Approved & Completed
319	Exploring the regulatory roles of microRNs (iRNAs) in drought stress tolerance in triticum aestivum I	Dr. Syed Sarfraz Hussain, Dr. Shahid Nadeem Chohan	Biosciences	HEC	24-05-2007	Approved & Completed
320	Setting up of Bioinformatics Research at the Department of Biosciences.	Dr. Ilham Shahmuradov	Biosciences	HEC	7/6/2007	Approved & Completed
321	"Genetic Analysis of KISS-1 and KAI-I Genes.	Dr. Mahmood Akhtar Kayani	Biosciences	HEC	6/8/2007	Approved & Completed
322	"Development of an integrated system comprising of engineered bacteria based Biosensors for the detection of Bioavailable Toxic Metals from Environment.	Dr. Syed Habib Bokhari	Biosciences	HEC	11/6/2007	Approved & Completed
323	Nanoscale optical characterizationof semiconductors by	Dr. Waqar Ahmad Adil	Physics	HEC	22-06-2007	Approved &
	cavity ringdown spectroscopy Development of plant DNA Isolation Kit	Syed Dr. Muhammad Zeeshan	-			closed Approved &
324	Characterization of Loci Responsible for Inherited Eye	Hyder Dr. Mohammad Arshad	Biosciences	HEC	29-04-2010	Completed Approved &
325	Anomalies in Families of Pakistan. Comparative computer analysis of promoter architecture	Rafiq Dr. Ilham Ayub	Biosciences	HEC	2/26/2005	Completed Approved &
326	and expressionpatterns of plant genes Identification and characterization of ACC deaminase (1-	Shahmuradov	Biosciences	HEC	26-02-2008	Completed
327	identification and characterization of ACC deaminase (1- amino cyclopropane-a carbozylic acid deaminase) gene in plant specific grwoth promotin rhizobateria Cloning and expression of human enzymes in escherichia	Dr. Fauzia Yousaf Hafeez	Biosciences	HEC	12/10/2006	Approved & Completed
328	coling and expression of numan enzymes in escriencina coli, and developent of high-throughput capillary electrophoresis and microchip based nano test system for analysis of inhibitors	Dr. Jamshed Iqbal	Pharmaceutical Sciences	HEC	22-04-2008	Approved & Completed
329	Genetic Analysis of Retinitis Pigmentosa in Pakistani Population	Dr. Raheel Qamar	Biosciences	PAS	18-03-2011	Approved & Completed
330	RNA Interference (SIRNA) as a Treatment for HIV AIDS.	Dr. Abdalla Mohammed Jama	Biosciences	HEC	05-03-2005	Approved & Completed
331	Fabrication & Characterization of II-VI Semiconductors	Dr. Nazar Abbas Shah	Physics	HEC	8/4/2008	Approved &
332	Thin Films Studies on Transmission Mechanism of Antibiotic	Dr. Rani Faryal	Biosciences	HEC	3/11/2005	Completed Approved &
333	Resistance from Poultry to Human Population Convergence of Fourier Spectral Method for Resonant Long-short Nonlinear Wave Interaction.	Dr. Abdur Rashid	Physics	HEC	1/17/2005	Completed Approved & Completed
334	Use of Plant Growth Promoting Rhizobacteria (PGPR) for the Biological Control of Root Knot of Tomato caused by Meliodogyne spp.	Dr. Fauzia yousaf Hafeez	Biosciences	HEC	28-05-2008	Approved & Completed
335	Women Entrepreneurship: The Tool for Sustainable development of Remote Areas.	Dr. Talat Afza	Management Sciences	HEC	11/10/2005	Approved & Completed
336	Modeling and Simulation of population balances for particulate processes in process engineering	Dr. Habil Shamsul Qamar	Mathimatics	HEC	29-07-2008	Approved & Completed
337	Removal of Heavy Metals from Waste Water by Sono Electrolysis Process.	Dr. Rubina Farooq	Chemical Engineering	HEC	2/22/2005	Approved & Completed
338	Signature Verification using Velocity-based Directional	Dr. M. Asmatullah Khan	Electrical Engineering	HEC	4/19/2005	Approved &
339	Filter Bank. CIIT Computational Cluster Research Project (CCCRP).	Dr. Faiz M. Ishaq	Computer Science	HEC	15-09-2004	Completed Approved &
340	Formation and characterization of ultra-shallow junctions for the future generations of CMOS nano-electronics	Dr. Ehsanullah Dr. Ahmed	Dhuring			Completed
		Shuja	Physics	HEC	30-11-2005	Approved & Completed
341		Shuja Dr. Jamshid lobal	Pharmaceutical			Completed Approved &
341	Grant for Maintenance of Scientific Equipments	Dr. Jamshid Iqbal	Pharmaceutical Sciences	HEC	25-02-2013	Completed Approved & Completed Approved &
342	Grant for Maintenance of Scientific Equipments Differential Proteomic Analysis of Human Ocular Fluids.	Dr. Jamshid Iqbal Ms. Asifa Ahmed	Pharmaceutical	HEC	25-02-2013 5/20/2006	Completed Approved & Completed
	Grant for Maintenance of Scientific Equipments Differential Proteomic Analysis of Human Ocular Fluids. Endogenous Growth and Human Capital In Pakistan.	Dr. Jamshid Iqbal	Pharmaceutical Sciences Biosciences	HEC	25-02-2013	Completed Approved & Completed Approved & Completed Approved & Completed
342	Grant for Maintenance of Scientific Equipments Differential Proteomic Analysis of Human Ocular Fluids. Endogenous Growth and Human Capital In Pakistan. "Epidemiological Investigation of Pertussis Infection in Pakistan by studying. the Distribution of PTX, PRN + FIM alleles.	Dr. Jamshid Iqbal Ms. Asifa Ahmed	Pharmaceutical Sciences Biosciences Management	HEC	25-02-2013 5/20/2006	Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed
342 343	Grant for Maintenance of Scientific Equipments Differential Proteomic Analysis of Human Ocular Fluids. Endogenous Growth and Human Capital In Pakistan. "Epidemiological Investigation of Pertussis Infection in Pakistan by studying. the Distribution of PTX, PRN + FIM alleles. Mapping the Genes Responsible for Autosomal Recessive Retuints Prigmentosa	Dr. Jamshid Iqbal Ms. Asifa Ahmed Dr. Qaisar Abbas	Pharmaceutical Sciences Biosciences Management Sciences	HEC HEC HEC	25-02-2013 5/20/2006 5/9/2006	Completed Approved & Completed Approved & Completed Approved & Completed Approved &
342 343 344	Grant for Maintenance of Scientific Equipments Differential Proteomic Analysis of Human Ocular Fluids. Endogenous Growth and Human Capital In Pakistan. "Epidemiological Investigation of Pertussis Infection in Pakistan by studying. the Distribution of PTX, PRN + FIM alleles. Mapping the Genes Responsible for Autosomal Recessive Retinitis Pigmentosa Numerical Techniques for Variational Inequalities and equilibrium Problems under startup Research Grant for	Dr. Jamshid Iqbal Ms. Asifa Ahmed Dr. Qaisar Abbas Dr. Syed Habib Bokhari Dr. Raheel Qamar Dr. Muhammad Asiam	Pharmaceutical Sciences Biosciences Management Sciences Biosciences	HEC HEC HEC PSF	25-02-2013 5/20/2006 5/9/2006 22-06-2005	Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed Approved & Approved &
342 343 344 345 346	Grant for Maintenance of Scientific Equipments Differential Proteomic Analysis of Human Ocular Fluids. Endogenous Growth and Human Capital In Pakistan. "Epidemiological Investigation of Pertussis Infection in Pakistan by studying, the Distribution of PTX, PRN + FIM alleles. Mapping the Genes Responsible for Autosomal Recessive Retinitis Pigmentosa Numerical Techniques for Variational Inequalities and equilibrium Problems under startup Research Grant for Faculty Hired under Foreign Faculty program. Some Recent Development in Geometric Function	Dr. Jamshid Iqbal Ms. Asifa Ahmed Dr. Qaisar Abbas Dr. Syed Habib Bokhari Dr. Raheel Qamar Dr. Muhammad Aslam Noor	Pharmaceutical Sciences Biosciences Management Sciences Biosciences Biosciences	HEC HEC PSF HEC HEC	25-02-2013 5/20/2006 5/9/2006 22-06-2005 8/5/2005 8/13/2005	Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed
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342 343 344 345 346 347	Grant for Maintenance of Scientific Equipments Differential Proteomic Analysis of Human Ocular Fluids. Endogenous Growth and Human Capital In Pakistan. "Epidemiological Investigation of Pertussis Infection in Pakistan by studying, the Distribution of PTX, PRN + FIM alleles. Mapping the Genes Responsible for Autosomal Recessive Retinitis Pigmentosa Numerical Techniques for Variational Inequalities and equilibrium Problems under Sareign Faculty Program. Some Recent Development in Geometric Function theory, under Startup Research Grant for Faculty Hired Under Foreign Faculty Program. Joint COMSATS Institute of Information Technology- George Mason University Initiative in Bio-Informatics	Dr. Jamshid Iqbal Ms. Asifa Ahmed Dr. Qaisar Abbas Dr. Syed Habib Bokhari Dr. Raheel Qamar Dr. Raheel Qamar Dr. Muhammad Aslam Noor	Pharmaceutical Sciences Biosciences Management Sciences Biosciences Biosciences Mathimatics Mathimatics	HEC HEC PSF HEC HEC HEC	25-02-2013 5/20/2006 5/9/2006 22-06-2005 8/5/2005 8/13/2005 8/13/2005	Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed Approved & Approved &
342 343 344 345 346 347 348	Grant for Maintenance of Scientific Equipments Differential Proteomic Analysis of Human Ocular Fluids. Endogenous Growth and Human Capital In Pakistan. "Epidemiological Investigation of Pertussis Infection in Pakistan by studying. the Distribution of PTX, PRN + FIM alleles. Mapping the Genes Responsible for Autosomal Recessive Retinitis Pigmentosa Numerical Techniques for Variational Inequalities and equilibrium Problems under startup Research Grant for Faculty Hired under Foreign Faculty program. Some Recent Development in Geometric Function theory, under Startup Research Grant for Faculty Hired Under Foreign Faculty Program. Joint COMSATS Institute of Information Technology- George Mason University Initiative in Bio-Informatics POCR Neutrino: Strong aspirant for Unveiling Universe A study of the Incidence and the extent of the spread of citrus greening in Pakistan using DNA Hybridization and	Dr. Jamshid Iqbal Ms. Asifa Ahmed Dr. Qaisar Abbas Dr. Syed Habib Bokhari Dr. Raheel Qamar Dr. Raheel Qamar Dr. Muhammad Aslam Noor Dr. Khalida Inayat Noor	Pharmaceutical Sciences Biosciences Management Sciences Biosciences Biosciences Mathimatics Biosciences	HEC HEC PSF HEC HEC HEC	25-02-2013 5/20/2006 5/9/2006 22-06-2005 8/5/2005 8/13/2005 8/13/2005 9/28/2005	Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed
342 343 344 345 346 347 348 349	Grant for Maintenance of Scientific Equipments Differential Proteomic Analysis of Human Ocular Fluids. Endogenous Growth and Human Capital In Pakistan. "Epidemiological Investigation of Pertussis Infection in Pakistan by studying. the Distribution of PTX, PRN + FIM alleles. Mapping the Genes Responsible for Autosomal Recessive Retinitis Pigmentosa Numerical Techniques for Variational Inequalities and equilibrium Problems under startup Research Grant for Faculty Hired under Foreign Faculty program. Some Recent Development in Geometric Function theory, under Startup Research Grant for Faculty Hired Under Foreign Faculty Program. Joint COMSATS Institute of Informatico Technology- George Mason University Initiative in Bio-Informatics POCR Neutrino: Strong aspirant for Unveiling Universe A study of the Incidence and the extent of the spread of citrus greening in Pakistan using DNA Hybridization and PCCR Amplification.	Dr. Jamshid Iqbal Ms. Asifa Ahmed Dr. Qaisar Abbas Dr. Syed Habib Bokhari Dr. Raheel Qamar Dr. Raheel Qamar Dr. Muhammad Aslam Noor Dr. Khalida Inayat Noor Dr. S. Habib Bokhari Dr. Farida Tahir Dr. Farida Tahir	Pharmaceutical Sciences Biosciences Management Sciences Biosciences Mathimatics Biosciences Mathimatics Biosciences Physics	HEC HEC PSF HEC HEC HEC HEC	25-02-2013 5/20/2006 5/9/2006 22-06-2005 8/5/2005 8/13/2005 8/13/2005 9/28/2005 12/10/2005	Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed
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342           343           344           345           346           347           348           349           350           351	Grant for Maintenance of Scientific Equipments           Differential Proteomic Analysis of Human Ocular Fluids.           Endogenous Growth and Human Capital In Pakistan.           "Epidemiological Investigation of Pertussis Infection in Pakistan by studying, the Distribution of PTX, PRN + FIM alleles.           Mapping the Genes Responsible for Autosomal Recessive Retinitis Pigmentosa           Numerical Techniques for Variational Inequalities and equilibrium Problems under Sareign Faculty program.           Some Recent Development in Geometric Function theory, under Startup Research Grant for Faculty Hired Under Foreign Faculty Program.           Joint COMSATS Institute of Information Technology- George Mason University Initiative in Bio-Informatics POCR           Neutrino: Strong aspirant for Unveiling Universe           A study of the Incidence and the extent of the spread of citrus greening in Pakistan using DNA Hybridization and PCR Amplification.           Investigation on the Synthesis, characterization and application of thermoplastic polyurethane elastomers. Nuclear Radiation and its use as A Cure for Health PPCR           "Saturation Mapping and the Utility of PH I Gene Region	Dr. Jamshid Iqbal Ms. Asifa Ahmed Dr. Qaisar Abbas Dr. Syed Habib Bokhari Dr. Raheel Qamar Dr. Raheel Qamar Dr. Auhammad Aslam Noor Dr. Khalida Inayat Noor Dr. Khalida Inayat Noor Dr. S. Habib Bokhari Dr. Farida Tahir Dr. Farida Tahir Dr. Shahid Nadeem Chohan Dr. Nasir Mehmood Dr. Arshad Saleem Bhatti Dr. Muhammad Maroof	Pharmaceutical Sciences Biosciences Biosciences Biosciences Biosciences Mathimatics Biosciences Biosciences Physics Biosciences Chemical Engineering Physics Environmental	HEC HEC PSF HEC HEC HEC HEC HEC	25-02-2013 5/20/2006 22-06-2005 8/5/2005 8/13/2005 8/13/2005 9/28/2005 12/10/2005 12/10/2005 10/29/2005	Completed Approved & Completed Approved & Completed Compl
342         343           344         345           346         347           348         349           350         351           352         352	Grant for Maintenance of Scientific Equipments           Differential Proteomic Analysis of Human Ocular Fluids.           Endogenous Growth and Human Capital In Pakistan.           "Epidemiological Investigation of Pertussis Infection in Pakistan by studying. the Distribution of PTX, PRN + FIM alleles.           Mapping the Genes Responsible for Autosomal Recessive Retititis Pigmentosa           Numerical Techniques for Variational Inequalities and equilibrium Problems under startup Research Grant for Faculty Hired under Foreign Faculty program.           Some Recent Development in Geometric Function theory, under Startup Research Grant for Faculty Hired Under Foreign Faculty Program.           Joint COMSATS Institute of Information Technology- George Mason University Initiative in Bio-Informatics POCR           Neutrino: Strong aspirant for Unveiling Universe           A study of the Incidence and the extent of the spread of citrus greening in Pakistan using DNA Hybridization and PCR Amplification.           Investigation on the Synthesis, characterization and application of thermoplastic polyurethane elastomers.           Nuclear Radiation and its use as A Cure for Health PPCR           "Saturation Mapping and the Utility of PH I Gene Region for Wheat Improvement.           Risk Assessment and Decision Analysis using Casual	Dr. Jamshid Iqbal Ms. Asifa Ahmed Dr. Qaisar Abbas Dr. Syed Habib Bokhari Dr. Raheel Qamar Dr. Muhammad Aslam Noor Dr. Khalida Inayat Noor Dr. S. Habib Bokhari Dr. Farida Tahir Dr. Farida Tahir Dr. Shahid Nadeem Chohan Dr. Nasir Mehmood Dr. Arshad Saleem Bhatit	Pharmaceutical Sciences Biosciences Management Sciences Biosciences Mathimatics Mathimatics Biosciences Physics Biosciences Chemical Engineering Physics	HEC HEC PSF HEC HEC HEC HEC HEC HEC	25-02-2013 5/20/2006 5/9/2006 22-06-2005 8/5/2005 8/13/2005 8/13/2005 9/28/2005 12/10/2005 12/10/2005 10/29/2005 26-10-2005	Completed Approved & Completed Approved & Completed Completed Completed Completed Completed Completed Completed Completed Completed Completed Completed Comp
342       343       344       345       346       347       348       349       350       351       352       353	Grant for Maintenance of Scientific Equipments Differential Proteomic Analysis of Human Ocular Fluids. Endogenous Growth and Human Capital In Pakistan. "Epidemiological Investigation of Pertussis Infection in Pakistan by studying. the Distribution of PTX, PRN + FIM alleles. Mapping the Genes Responsible for Autosomal Recessive Retinitis Pigmentosa Numerical Techniques for Variational Inequalities and equilibrium Problems under startup Research Grant for Faculty Hired under Foreign Faculty program. Some Recent Development in Geometric Function theory, under Startup Research Grant for Faculty Hired Under Foreign Faculty program. Joint COMSATS Institute of Information Technology- George Mason University Initiative in Bio-Informatics POCR Neutrino: Strong aspirant for Unveiling Universe A study of the Incidence and the extent of the spread of citrus greening in Pakistan using DNA Hybridization and PCCR Amplification. Investigation on the Synthesis, characterization and application of the synthesis, characterization and appication on the Synthesis, characterization and appication on the Synthesis, characterization and appication of the Intig universe. Nuclear Radiation and Its use as A Cure for Health PPCR "Saturation Mapping and the Utility of PH I Gene Region for Wheat Improvement. Risk Assessment and Decision Analysis using Casual Modeling POCR. Impact of Level of self esteem and Instructor Role in Teaching and classroom Interaction during the Process of Paycho-social and academic development studies of	Dr. Jamshid Iqbal Ms. Asifa Ahmed Dr. Qaisar Abbas Dr. Syed Habib Bokhari Dr. Raheel Qamar Dr. Raheel Qamar Dr. Auhammad Aslam Noor Dr. Khalida Inayat Noor Dr. Khalida Inayat Noor Dr. S. Habib Bokhari Dr. Farida Tahir Dr. Farida Tahir Dr. Shahid Nadeem Chohan Dr. Nasir Mehmood Dr. Arshad Saleem Bhatti Dr. Muhammad Marcof Shah	Pharmaceutical Sciences Biosciences Biosciences Biosciences Mathimatics Mathimatics Biosciences Physics Biosciences Chemical Engineering Physics Environmental Sciences	HEC HEC PSF HEC HEC HEC HEC HEC HEC HEC HEC	25-02-2013 5/20/2006 5/9/2006 22-06-2005 8/5/2005 8/13/2005 8/13/2005 9/28/2005 12/10/2005 12/10/2005 12/10/2005 26-10-2005 11/8/2006	Completed Approved & Completed Approved & Completed
342           343           344           345           346           347           348           349           350           351           352           353	Grant for Maintenance of Scientific Equipments Differential Proteomic Analysis of Human Ocular Fluids. Endogenous Growth and Human Capital In Pakistan. "Epidemiological Investigation of Pertussis Infection in Pakistan by studying. the Distribution of PTX, PRN + FIM alleles. Mapping the Genes Responsible for Autosomal Recessive Retinitis Pigmentosa Numerical Techniques for Variational Inequalities and equilibrium Problems under startup Research Grant for Faculty Hired under Foreign Faculty program. Some Recent Development in Geometric Function theory, under Startup Research Grant for Faculty Hired Under Foreign Faculty Program. Joint COMSATS Institute of Information Technology- George Mason University Initiative in Bio-Informatics POCR Neutrino: Strong aspirant for Unveiling Universe A study of the Incidence and the extent of the spread of citrus greening in Pakistan using DNA Hybridization and PCR Amplification. Investigation on the Synthesis, characterization and application of thermoplastic polyurethane elastomers. Nuclear Radiation and its use as A Cure for Health PPCR "Saturation Mapping and the Utility of PH I Gene Region for Wheat Improvement. Risk Assessment and Decision Analysis using Casual Modeling POCR. Impact of Level of self esteem and Instructor Role in Teaching and classroom Interaction during the Process of Psycho-social and academic development studies of CIIT. Isolation structure elucidation and biological activity of	Dr. Jamshid Iqbal Ms. Asifa Ahmed Dr. Qaisar Abbas Dr. Syed Habib Bokhari Dr. Raheel Qamar Dr. Raheel Qamar Dr. Khalida Inayat Noor Dr. Khalida Inayat Noor Dr. S. Habib Bokhari Dr. Farida Tahir Dr. Shahid Nadeem Chohan Dr. Nasir Mehmood Dr. Arshad Saleem Bhatti Dr. Arshad Saleem Bhatti Dr. Romana Aziz	Pharmaceutical Sciences Biosciences Biosciences Biosciences Biosciences Mathimatics Biosciences Physics Biosciences Chemical Engineering Physics Environmental Sciences Computer Science Management	HEC HEC PSF HEC HEC HEC HEC HEC HEC HEC HEC	25-02-2013 5/20/2006 22-06-2005 8/5/2005 8/13/2005 8/13/2005 9/28/2005 12/10/2005 12/10/2005 10/29/2005 26-10-2005 11/8/2006 5/2/2006	Completed Approved & Completed Approved & Completed
342         343           343         344           345         346           347         348           349         350           351         352           355         355	Grant for Maintenance of Scientific Equipments Differential Proteomic Analysis of Human Ocular Fluids. Endogenous Growth and Human Capital In Pakistan. "Epidemiological Investigation of Pertussis Infection in Pakistan by studying. the Distribution of PTX, PRN + FIM alleles. Mapping the Genes Responsible for Autosomal Recessive Retinitis Pigmentosa Numerical Techniques for Variational Inequalities and equilibrium Problems under startup Research Grant for Faculty Hired under Foreign Faculty program. Some Recent Development in Geometric Function theory, under Startup Research Grant for Faculty Hired Under Foreign Faculty program. Joint COMSATS Institute of Informatics POCR Neutrino: Strong aspirant for Unveiling Universe A study of the Incidence and the extent of the spread of citrus greening in Pakistan using DNA Hybridization and PCR Amplification. Investigation on the Synthesis, characterization and application of the Thropy and Hybridization and PCR Nuclear Radiation and Its use as A Cure for Health PPCR "Saturation Mapping and the Utility of PH I Gene Region for Whaet Improvement studies of CITT. Risk Assessment and Decision Analysis using Casual Modeling POCR. Impact of Level of self esteem and Instructor Role in Teaching and classroom Interaction during the Process of Psycho-social and academic development studies of CITT. Isolation structure elucidation and Inlological activity of Some medical plants belongings to the family lamiaceae and compositee	Dr. Jamshid Iqbal Ms. Asifa Ahmed Dr. Qaisar Abbas Dr. Syed Habib Bokhari Dr. Raheel Qamar Dr. Raheel Qamar Dr. Auhammad Aslam Noor Dr. Khalida Inayat Noor Dr. Khalida Inayat Noor Dr. S. Habib Bokhari Dr. Farida Tahir Dr. Farida Tahir Dr. Shahid Nadeem Chohan Dr. Nasir Mehmood Dr. Arshad Saleem Bhatti Dr. Arshad Saleem Bhatti Dr. Romana Aziz Dr. Romana Aziz	Pharmaceutical Sciences Biosciences Biosciences Biosciences Biosciences Mathimatics Biosciences Biosciences Physics Biosciences Chemical Engineering Physics Environmental Sciences Computer Science Management Sciences Environmental	нес нес PSF нес нес нес нес нес нес нес нес нес нес	25-02-2013 5/20/2006 22-06-2005 8/5/2005 8/13/2005 8/13/2005 9/28/2005 12/10/2005 12/10/2005 10/29/2005 26-10-2005 11/8/2006 5/2/2006	Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed Approved & Completed
342         343           343         344           345         346           347         348           349         350           351         352           355         355           356         357	Grant for Maintenance of Scientific Equipments Differential Proteomic Analysis of Human Ocular Fluids. Endogenous Growth and Human Capital In Pakistan. "Epidemiological Investigation of Pertussis Infection in Pakistan by studying. the Distribution of PTX, PRN + FIM alleles. Mapping the Genes Responsible for Autosomal Recessive Retritis Pigmentosa Numerical Techniques for Variational Inequalities and equilibrium Problems under startup Research Grant for Faculty Hired under Foreign Faculty program. Some Recent Development in Geometric Function theory, under Startup Research Grant for Faculty Hired Under Foreign Faculty Program. Joint COMSATS Institute of Information Technology- George Mason University Initiative in Bio-Informatics POCR Neutrino: Strong aspirant for Unveiling Universe A study of the Incidence and the extent of the spread of citrus greening in Pakistan using DNA Hybridization and PCR Amplification. Investigation on the Synthesis, characterization and application of thermoplastic polyurethane elastomers. Nuclear Radiation and its use as A Cure for Health PPCR "Saturation Mapping and the Utilly of PH I Gene Region for Wheat Improvement. Risk Assessment and Decision Analysis using Casual Modeling POCR. Impact of Level of self esteem and Instructor Role in Teaching and classroom Interaction during the Process of Psycho-social and academic development studies of CIIT. Isolation structure elucidation and biological activity of Some medical plants belongings to the family lamiaceae and composite Sow Estimation in Pakistan for the Assessment of water resources using Remote Sensing Data.	Dr. Jamshid Iqbal Ms. Asifa Ahmed Dr. Qaisar Abbas Dr. Syed Habib Bokhari Dr. Raheel Qamar Dr. Raheel Qamar Dr. Analita Inayat Noor Dr. Khalida Inayat Noor Dr. Shahid Nadeem Dr. Shahid Nadeem Dr. Shahid Nadeem Dr. Asir Mehmood Dr. Arshad Saleem Bhatti Dr. Anaar Mehmood Dr. Arshad Saleem Bhatti Dr. Romana Aziz Dr. Romana Aziz Dr. M. Shoaib Shahid Dr. Umar Farooq Dr. Mohsin Jamil Butt	Pharmaceutical Sciences Biosciences Biosciences Biosciences Mathimatics Mathimatics Biosciences Physics Biosciences Chemical Engineering Physics Environmental Sciences Computer Science Management Sciences Environmental Sciences	нес нес PSF нес нес нес нес нес нес нес нес нес нес	25-02-2013 5/20/2006 22-06-2005 8/5/2005 8/13/2005 8/13/2005 9/28/2005 12/10/2005 12/10/2005 12/10/2005 26-10-2005 11/8/2006 5/2/2006 5/8/2006 05-09-2007 6/1/2006 Directly	Completed Approved & Completed Approved & Completed Approved & Completed
342         343           343         344           345         346           347         348           349         350           351         351           355         355           356         357           357         358	Grant for Maintenance of Scientific Equipments Differential Proteomic Analysis of Human Ocular Fluids. Endogenous Growth and Human Capital In Pakistan. "Epidemiological Investigation of Pertussis Infection in Pakistan by studying the Distribution of PTX, PRN + FIM alleles. Mapping the Genes Responsible for Autosomal Recessive Retinitis Pigmentosa Numerical Techniques for Variational Inequalities and equilibrium Problems under starup Research Grant for Faculty Hired under Foreign Faculty program. Some Recent Development in Geometric Function theory, under Starup Research Grant for Faculty Hired Under Foreign Faculty Program. Joint COMSATS Institute of Information Technology- George Mason University Initiative in Bio-Informatics POCR Neutrino: Strong aspirant for Unveiling Universe A study of the Incidence and the extent of the spread of citrus greening in Pakistan using DNA Hybridization and PCR Amplification. Investigation on the Synthesis, characterization and application of thermoplastic polyurethane elastomers. Nuclear Radiation and its use as A Cure for Health PPCR "Saturation Mapping and the Utility of PH I Gene Region for Wheat Improvement. Risk Assessment and Decision Analysis using Casual Modeling POCR. Inpact of Level of self esteem and Instructor Role in Teaching and classroom Interaction during the Process of Psycho-social and academic development studies of CIIT. Isolation structure elucidation and biological activity of Some medical plants belongings to the family lamiaceae and compositae Snow Estimation in Pakistan for the Assessment of water resources using Remote Sensing Data. Research Support Program for Active Scientists and Technologists of Pakistan	Dr. Jamshid Iqbal Ms. Asifa Ahmed Dr. Qaisar Abbas Dr. Syed Habib Bokhari Dr. Raheel Qamar Dr. Muhammad Aslam Noor Dr. Khalida Inayat Noor Dr. S. Habib Bokhari Dr. S. Habib Bokhari Dr. Farida Tahir Dr. Shahid Nadeem Chohan Dr. Nasir Mehmood Dr. Arshad Saleem Bhatti Dr. Muhammad Marcor Shah Dr. Romana Aziz Dr. M. Shoaib Shahid Dr. Umar Farooq Dr. Mohsin Jamil Butt	Pharmaceutical Sciences Biosciences Biosciences Biosciences Biosciences Mathimatics Mathimatics Biosciences Physics Biosciences Chemical Engineering Physics Environmental Sciences Computer Science Management Sciences Environmental Sciences	нес нес РяF нес нес нес нес нес нес нес нес нес нес	25-02-2013 5/20/2006 22-06-2005 8/5/2005 8/13/2005 8/13/2005 9/28/2005 12/10/2005 12/10/2005 10/29/2005 10/29/2005 11/8/2006 5/2/2006 5/8/2006 05-09-2007 6/1/2006 Directly Submitted to PSF	Completed Approved & Completed Approved & Completed
342         343           343         344           345         346           347         348           349         350           351         352           355         355           356         357	Grant for Maintenance of Scientific Equipments Differential Proteomic Analysis of Human Ocular Fluids. Endogenous Growth and Human Capital In Pakistan. "Epidemiological Investigation of Pertussis Infection in Pakistan by studying. the Distribution of PTX, PRN + FIM alleles. Mapping the Genes Responsible for Autosomal Recessive Retittis Pigmentosa Numerical Techniques for Variational Inequalities and equilibrium Problems under startup Research Grant for Faculty Hired under Foreign Faculty program. Some Recent Development in Geometric Function theory, under Startup Research Grant for Faculty Hired Under Foreign Faculty Program. Joint COMSATS Institute of Information Technology- George Mason University Initiative in Bio-Informatics POCR Neutrino: Strong aspirant for Unveiling Universe A study of the Incidence and the extent of the spread of citrus greening in Pakistu using DNA Hybridization and PCR Amplification. Investigation on the Synthesis, characterization and application of thermoplastic polyurethane elastomers. Nuclear Radiation and its use as A Cure for Health PPCR "Saturation Mapping and the Utility of PH I Gene Region for Wheat Improvement. Risk Assessment and Decision Analysis using Casual Modeling POCR. Impact of Level of self esteem and Instructor Role in Teaching and classroom Interaction during the Process of Psycho-social and academic development studies of CITT. Isolation structure elucidation and biological activity of some medical plants belongings to the family lamiaceae and compositae Snow Estimation in Pakistan for the Assessment of water resources using Remote Sensing Data.	Dr. Jamshid Iqbal Ms. Asifa Ahmed Dr. Qaisar Abbas Dr. Syed Habib Bokhari Dr. Raheel Qamar Dr. Raheel Qamar Dr. Analita Inayat Noor Dr. Khalida Inayat Noor Dr. Shahid Nadeem Dr. Shahid Nadeem Dr. Shahid Nadeem Dr. Asir Mehmood Dr. Arshad Saleem Bhatti Dr. Anaar Mehmood Dr. Arshad Saleem Bhatti Dr. Romana Aziz Dr. Romana Aziz Dr. M. Shoaib Shahid Dr. Umar Farooq Dr. Mohsin Jamil Butt	Pharmaceutical Sciences Biosciences Biosciences Biosciences Mathimatics Mathimatics Biosciences Physics Biosciences Chemical Engineering Physics Environmental Sciences Computer Science Management Sciences Environmental Sciences	нес нес PSF нес нес нес нес нес нес нес нес нес нес	25-02-2013 5/20/2006 5/9/2006 22-06-2005 8/5/2005 8/13/2005 8/13/2005 9/28/2005 12/10/2005 12/10/2005 10/29/2005 26-10-2005 11/8/2006 5/2/2006 5/8/2006 05-09-2007 6/1/2006 Directly Submitted to	Completed Approved & Completed Approved & Completed

	and development Between CIIT AFIC and Cardiff University, Hospital Cardiff Under POCR	Dr. Mohammad Adnan Khattak CIIT Wah	Computer Science	HEC	9/28/2006	Approv Compl
362	Grant for Maintenance of Scientific Equipments	Dr. Abdul Samad Khan	IRCBM	HEC	09-12-2011	Approv Comple
363	High Performance Image Processing Using Genetic Algorithms on Auto-Local Balancing Symmetric Multi-	Dr Sajjad Mohsin	Computer Science	HEC	11/22/2006	Approv Comple
364	Processing Platform. Mapping genes responsible for autism	Dr. Michael John Denton	Biosciences	HEC	27-11-2006	Approv
365	The distribution of huanglongbing (A disease of citrus	Dr. Shahid Nadeem	Biosciences	HEC	19-12-2006	clos Approv
366	plants) and its seasonal variations in Pakistan Study of Properties of Nuclear Matter Under Extreme	Chohan Dr Mais Suleymanov	Physics	HEC	12/26/2006	Comp Approv
	Conditions. Institutional strengthening an upgradation of library and					Comp Approv
367	laboratory Institutional strengthening an upgradation of library and	Dr. Sadia Manzoor	Physics	HEC	30-04-2010	Comp
368	laboratory Strengthening the R & D section of the communicaton	Mr. Nafees ud Din	Library	HEC	04-04-2005	Comp
369	engineering laboratory at the computer enignieering dept. CIIT Wah	Dr. Zahid Saleem	Electrical Engineering	HEC	09-04-2005	Approv Comp
370	Institutional strengthening and upgradation labortories and libraries departmentof Biosciences	Dr. Raheel Qamar	Biosciences	HEC	31-05-2005	Approv Comp
371	Institutional strengthening an upgradation of library and laboratory	Mr. Manzar Abbas	Physics	HEC	31-03-2005	Approv Comp
372	Grant for Maintenance of Scientific Equipments	Dr. Muhammad Anis-ur- Rehman	Physics	HEC	05-01-2012	Approv Comp
373	Growth and Characterization of Semi Conductor and Magnetic Nanocrystals Using Bulffer Layer Assosted Growth (ICRIG) POCR	Dr. Arshad Saleem Bhatti	Physics	HEC	1/28/2004	Approv Comp
374	Identification of genes involved in phytoremediation from different hyper accumulators plants and recombinant protein expression, purification, and functional analysis of proteinase inhibitors from medicinal plants	Dr. Rafiq Ahmad	Environmental Sciences	HEC	24-12-2012	Approv Comp
375	Biological and molecular characterization of viruses	Dr. Sadia Naseem	Biosciences	HEC	8/8/2011	Approv Comp
376	infecting papaya (carica papaya L) in Pakistan " Assessment of Genetic Risk Factors of Glaucoma"	Dr. Raheel Qamar	Biosciences	PSF	6/5/2009	Approv
377	Genetic Association Studies of Bladder Cancer Patients	Dr. Raheel Qamar	Biosciences	PAS	23-12-2011	Approv
378	Grant for maintenance of scientific equipments	Dr. Abdul Samad Khan	IRCBM	HEC	10/6/2014	Comp Appro
379	Evaluation of coping strategies employed by the microfinance clients for idiosyncratic and covariate	Dr. Muhammad Ali Jibran Qamar	Management Sciences	HEC	26-04-2013	Appro
390	scocks Design and Synthesis of natural Polyphenol Derivatives		Chemical	HEA	10.00.0014	٨٠٠٠
380	As Potential Anticancer Agents Expressio analysis of pqqc operon associated with zinc	Dr Lubna Sherin	Engineering	HEC	19-09-2014	Appro
381	solubilizing ability of serratia marcescence (Sm) Institutional issues of disaster risk Governance in	Mr. Muhammad Shakeel Dr. Abdur Rehman	Biosciences Management	HEC	10-11-2014	Appro Approv
382	Pakistan	Cheema	Sciences	HEC PSSP (International	26-05-2014	clos
383	Empowerment in textile sector occupational headlth and women empowerment	Dr. Muhammad Khan	Management Sciences	Food Policy Research Institute)		Appro
384	Nerve tissue engineering	Dr. Ather Faroog Khan	IRCBM	Pak-UK Fellowship	25-08-2014	Appro
385 386	Skin Tissue engineering Skin Tissue engineering	Dr. Muhammad Yar Dr. Faiza Sharif	IRCBM IRCBM	Pak-UK Fellowship Pak-UK Fellowship	25-08-2014 25-08-2014	Appro Appro
387 388	Dental Materials Bone subsititutes	Dr. Asma Tufail Shah Dr. Farasat Iqbal	IRCBM IRCBM	Pak-UK Fellowship Pak-UK Fellowship	25-08-2014 25-08-2014	Appro Appro
389	Simultaneous biodiesel production and textile wastewater treatment using microlagal advance doxidation proces system	Dr. Muhammad Saif ur Rehman	Chemical Engineering	HEC	15-04-2015	Appro
390	Synthesis and Antibactarial Efficency of Heterocyclic Substituted Quinolone Carboxylic Acids Adaptive Estimation and prediction of distrubance and its	Dr. Asma Zaidi	Chemistry	HEC	25-11-2014	Appro
391	use in Model predictive control Detection of Unauthorized Movement in Vedio, Utilizing	Dr .Sajjad Ali Haider	Electrical Engineering	HEC	09-12-2014	COmp
392	Saliency Concepts High-resolution mapping for Yellow and Black rust	Dr. Talha Akram	Electrical Engineering Environmental	HEC	09-12-2014	COmp
393	resisitance genes in Pakistani Wheat Germplasm	Dr. Muhammad Sajjad	Sciences	HEC	20-11-2014	Appro
394	Quantification of phytohormone levels Presents in Vegetables growing in current agricultural Practices	Dr. Humaira Yasmin	Biosciences	HEC	29-01-2015	Appro
395 396	Plasmonic Nanostructures for Improved Photovoltaic Identification of Novel Chemical Scaffolds for	Dr. Adnan Nazir Dr. Muhammad Mudassar	Physics Biosciences	HEC	18-12-2014 26-12-2014	Appro Appro
397	Cholinesterases inhibition to treat Alzeimer's Disease Genetic bases of Alzheimer's Disease in Pakistani	-				
331		Dr Acabar Shabhir			23 10 2014	Appre
398	Population Nitric Oxide Induced Alleviation of Combined Toxic	Dr Asghar Shabbir Dr. Zahra Jabeen	Biosciences	HEC	23-10-2014 11-02-2015	
398 399	Population					Appro
	Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress In Syobean Sonication induced self-assembly of polymeric porphyrin- fullerene adducts and their drug delivery assessment Numerical Solutions of population balance models for	Dr. Zahra Jabeen	Biosciences	HEC	11-02-2015	Appro
399	Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress In Syobean Sonication induced self-assembly of polymeric porphyrin- fullerene adducts and their drug delivery assessment	Dr. Zahra Jabeen Dr. Mian Hasnain Nawaz Dr. Safyan Mukhtar Dr Muhammad Noor UL	Biosciences	HEC	11-02-2015 09-01-2015	Appro Appro Appro
399 400	Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress in Syobean Sonication induced self-assembly of polymeric porphyrin- fullerene adducts and their drug delivery assessment Numerical Solutions of population balance models for Particulate Process Estimation of population mean for Robust Regression Designing Efficient Algorithms for parameters Estimation	Dr. Zahra Jabeen Dr. Mian Hasnain Nawaz Dr. Safyan Mukhtar	Biosciences IRCBM Mathematics	HEC HEC HEC	11-02-2015 09-01-2015 19-01-2015	Appro Appro Appro Appro
399 400 401	Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress In Syobean Sonication induced self-assembly of polymeric porphyrin- fullerene adducts and their drug delivery assessment Numerical Solutions of population balance models for Particulate Process Estimation of population mean for Robust Regression Designing Efficient Algorithms for parameters Estimation of Signals Impinging on faulty antenna Array New integral Inequalities and Their Renfinements	Dr. Zahra Jabeen Dr. Mian Hasnain Nawaz Dr. Safyan Mukhtar Dr Muhammad Noor UL Amin	Biosciences IRCBM Mathematics Statistic	HEC HEC HEC HEC	11-02-2015 09-01-2015 19-01-2015 20-08-2014	Appro Appro Appro Appro Appro
399 400 401 402	Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress In Syobean Sonication induced self-assembly of polymeric porphyrin- fullerene adducts and their drug delivery assessment Numerical Solutions of population balance models for Particulate Process Estimation of population mean for Robust Regression Designing Efficient Algorithms for parameters Estimation of Signiast Impinging on faulty antenna Array New integral Inequalities and Their Renfinements Design model and Fabrication of RF Sensor Node for Localization and Tracking of Passive Targets	Dr. Zahra Jabeen Dr. Mian Hasnain Nawaz Dr. Safyan Mukhtar Dr Muhammad Noor UL Amin Dr. Fawad Zaman	Biosciences IRCBM Mathematics Statistic Electrical Engineering	HEC HEC HEC HEC HEC	11-02-2015 09-01-2015 19-01-2015 20-08-2014 27-01-2015	Appro Appro Appro Appro Appro
399 400 401 402 403	Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress In Syobean Sonication induced self-assembly of polymeric porphyrin- fullerene adducts and their drug delivery assessment Numerical Solutions of population balance models for Particulate Process Estimation of population mean for Robust Regression Designing Efficient Algorithms for parameters Estimation of Signals Impinging on faulty antenna Array New integral Impinging on Their Renfinements Design model and Fabrication of RF Sensor Node for	Dr. Zahra Jabeen Dr. Mian Hasnain Nawaz Dr. Safyan Mukhtar Dr Muhammad Noor UL Amin Dr. Fawad Zaman Dr Saad Ihsan	Biosciences IRCBM Mathematics Statistic Electrical Engineering Mathematics	HEC HEC HEC HEC HEC HEC	11-02-2015 09-01-2015 19-01-2015 20-08-2014 27-01-2015 26-09-2014	Appro Appro Appro Appro Appro Appro
<ul> <li>399</li> <li>400</li> <li>401</li> <li>402</li> <li>403</li> <li>404</li> <li>405</li> <li>406</li> </ul>	Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress In Syobean Sonication induced self-assembly of polymeric porphyrin- fullerene adducts and their drug delivery assessment Numerical Solutions of population balance models for Particulate Process Estimation of population mean for Robust Regression Designing Efficient Algorithms for parameters Estimation of Signals Impinging on faulty antenna Array New integral Inequalities and Their Renfinements Design model and Fabrication of RF Sensor Node for Localization and Tracking of Passive Targets Economical Acetore Filter Paper Based Sensor For Non Invasive Diagnosis of Diabetes Designing of a novel filter for efficient fluoride and arsenic removal from contaminated ground water in Pakistan Isolation and Identifaction of insect Repelling Compound	Dr. Zahra Jabeen Dr. Mian Hasnain Nawaz Dr. Safyan Mukhtar Dr Muhammad Noor UL Amin Dr. Fawad Zaman Dr. Saad Ihsan Dr Atta Ur Rehman Dr. Akhtar Hayat Dr. Aamira Tariq	Biosciences IRCBM Mathematics Statistic Electrical Engineering Mathematics Electrical Engineering IRCBM Biosciences	HEC HEC HEC HEC HEC HEC HEC HEC	11-02-2015 09-01-2015 19-01-2015 20-08-2014 27-01-2015 26-09-2014 22-10-2014 15-05-2014 15-05-2014	Appro Appro Appro Appro Appro Appro Appro Appro
399 400 401 402 403 404 405 406 407	Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress In Syobean Sonication induced self-assembly of polymeric porphyrin- fullerene adducts and their drug delivery assessment Numerical Solutions of population balance models for Particulate Process Estimation of population mean for Robust Regression Designing Efficient Algorithms for parameters Estimation of Signals Impinging on faulty antenna Array New integral Inequalities and Their Renfinements Design model and Fabrication of RF Sensor Node for Localization and Tracking of Pasive Targets Economical Acetone Filter Paper Based Sensor For Non Invasive Diagnosis of Diabetes Designing of a novel filter for efficient fluoride and arsenic removal from contaminated ground water in Pakistan Isolation and Identifaction of insect Repelling Compound from Indigenous Plants Prepration and Characterization of an effective	Dr. Zahra Jabeen Dr. Mian Hasnain Nawaz Dr. Safyan Mukhtar Dr Muhammad Noor UL Amin Dr. Fawad Zaman Dr. Fawad Zaman Dr Ata Ur Rehman Dr. Akhtar Hayat Dr. Aamira Tariq Dr Muhammad Azeem	Biosciences IRCBM Mathematics Statistic Electrical Engineering Mathematics Electrical Engineering IRCBM Biosciences Chemistry	HEC HEC HEC HEC HEC HEC HEC HEC HEC	11-02-2015 09-01-2015 19-01-2015 20-08-2014 27-01-2015 26-09-2014 22-10-2014 15-05-2014 15-05-2014 19-09-2014	Appro Appro Appro Appro Appro Appro Appro Appro
399 400 401 402 403 404 405	Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress in Syobean Sonication induced self-assembly of polymeric porphyrin- fullerene adducts and their drug delivery assessment Numerical Solutions of population balance models for Particulate Process Estimation of population mean for Robust Regression Designing Efficient Algorithms for parameters Estimation of Signals Impinging on faulty antenna Array New integral Inequalities and Their Renfinements Design model and Fabrication of RF Sensor Node for Localization and Tracking of Passive Targets Economical Acetone Filter Paper Based Sensor For Non Invasive Diagnosis of Diabetes Designing of a novel filter for efficient fluoride and arsenic removal from contaminated ground water in Pakistan Isolation and Icharacterization of an effective photocatalyst for the efficient killing of the cancer cells Functional, Genetic and Epigenetic Charaterization of	Dr. Zahra Jabeen Dr. Mian Hasnain Nawaz Dr. Safyan Mukhtar Dr Muhammad Noor UL Amin Dr. Fawad Zaman Dr. Saad Ihsan Dr. Ata Ur Rehman Dr. Akhtar Hayat Dr. Akhtar Hayat Dr. Aamira Tariq Dr Muhammad Azeem Dr. Muhammad Nasir Dr. Mahmood Akhtar	Biosciences IRCBM Mathematics Statistic Electrical Engineering Mathematics Electrical Engineering IRCBM Biosciences	HEC HEC HEC HEC HEC HEC HEC HEC	11-02-2015 09-01-2015 19-01-2015 20-08-2014 27-01-2015 26-09-2014 22-10-2014 15-05-2014 15-05-2014	Appro Appro Appro Appro Appro Appro Appro Appro Appro
399           400           401           402           403           404           405           406           407           408	Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress In Syobean Sonication induced self-assembly of polymeric porphyrin- fullerene adducts and their drug delivery assessment Numerical Solutions of population balance models for Particulate Process Estimation of population mean for Robust Regression Designing Efficient Algorithms for parameters Estimation of Signals Impinging on faulty antenna Array New integral Inequalities and Their Renfinements Design model and Fabrication of RF Sensor Node for Localization and Tracking of Pasive Targets Economical Acetone Filter Paper Based Sensor For Non Invasive Diagnosis of Diabetes Designing of a novel filter for efficient fluoride and arsenic removal from contaminated ground water in Pakistan Isolation and Identifaction of ansect Repelling Compound from Indigenous Plants Frepration and Characterization of an effective photocatalyst for the efficient Rilling of the cancer cells Functional, Genetic and Epigenetic Charaterization for	Dr. Zahra Jabeen Dr. Mian Hasnain Nawaz Dr. Safyan Mukhtar Dr Muhammad Noor UL Amin Dr. Fawad Zaman Dr. Fawad Zaman Dr. Saad Ihsan Dr Atta Ur Rehman Dr. Akhtar Hayat Dr. Akhtar Hayat Dr. Aamira Tariq Dr. Muhammad Azeem Dr. Muhammad Nasir	Biosciences IRCBM Mathematics Statistic Electrical Engineering Mathematics Electrical Engineering IRCBM Biosciences Chemistry IRCBM	HEC HEC HEC HEC HEC HEC HEC HEC HEC HEC	11-02-2015 09-01-2015 19-01-2015 20-08-2014 27-01-2015 26-09-2014 22-10-2014 15-05-2014 15-05-2014 19-09-2014 09-01-2015	Appro Appro Appro Appro Appro Appro Appro Appro Appro Appro
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399 400 401 402 403 404 405 406 407 408 409 410	Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress In Syobean Sonication induced self-assembly of polymeric porphyrin- fullerene adducts and their drug delivery assessment Numerical Solutions of population balance models for Particulate Process Estimation of population mean for Robust Regression Designing Efficient Algorithms for parameters Estimation of Signals Impinging on faulty antenna Array New integral Inequalities and Their Refinements Design model and Fabrication of RF Sensor Node for Localization and Tracking of Passive Targets Economical Acetore Filter Paper Based Sensor For Non Invasive Diagnosis of Diabetes Designing of a novel filter for efficient fluoride and arsenic removal from contaminated ground water in Pakistan Isolation and Identifaction of an effective photocatalyst for the efficient killing of the cancer cells Functional, Genetic and Epigenetic Charaterization of Base Excision Repair Pathway Genes in Thyroid Cancer Financial Planning for Energy Security in Pakistan: The Way Forward for Renewable Energy Sequencing and Mapping of Mycobacterium Tuberculosis from Patient in Pakistan by Using Next Generation Squencing Development of Potent And Selective Modulators of Alkine Phosphatases from Natural Products as Well As	Dr. Zahra Jabeen Dr. Mian Hasnain Nawaz Dr. Safyan Mukhtar Dr Muhammad Noor UL Amin Dr. Fawad Zaman Dr. Fawad Zaman Dr. Ata Ur Rehman Dr. Akhtar Hayat Dr. Akhtar Hayat Dr. Aamira Tariq Dr. Muhammad Azeem Dr. Muhammad Nasir Dr. Muhammad Nasir Dr. Mahmood Akhtar Kayani	Biosciences IRCBM Mathematics Statistic Electrical Engineering Mathematics Electrical Engineering IRCBM Biosciences Chemistry IRCBM Biosciences CCRD	нес нес нес нес нес нес нес нес нес нес	11-02-2015 09-01-2015 20-08-2014 27-01-2015 26-09-2014 22-10-2014 15-05-2014 15-05-2014 19-09-2014 09-01-2015 15-05-2014 15-05-2014	Appro Appro Appro Appro Appro Appro Appro Appro Appro Appro Appro Appro
399 400 401 402 403 404 405 406 407 408 409 410 411	Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress In Syobean Sonication induced self-assembly of polymeric porphyrin- fullerene adducts and their drug delivery assessment Numerical Solutions of population balance models for Particulate Process Estimation of population mean for Robust Regression Designing Efficient Algorithms for parameters Estimation of Signals Impinging on faulty antenna Array New integral Inequalities and Their Renfinements Design model and Fabrication of RF Sensor Node for Localization and Tracking of Pasive Targets Economical Acetone Filter Paper Based Sensor For Non Invasive Diagnosis of Diabetes Designing of an ovel filter for efficient fluoride and arsenic removal from contaminated ground water in Pakistan Isolation and Identifaction of anest Repelling Compound from Indigenous Plants Prepration and Characterization of an effective photocatalyst for the efficient killing of the cancer cells Functional, Genetic and Epigenetic Charaterization of Base Excision Repair Pathway Genes in Thyroid Cancer Financial Planning for Energy Security in Pakistan: The Way Forward for Renewable Energy Sequencing and Mapping of Mycobacterium Tuberculosis from Patient in Pakistan by Using Next Generation Squencing Development of Potent And Selective Modulators of Akine Phosphatases from Natural Products as Well As Synthetic Derivatives As Lead Structures Maize stemborer' determining possibilities of adopting a Novel "Next-Pul" Pest	Dr. Zahra Jabeen Dr. Mian Hasnain Nawaz Dr. Safyan Mukhtar Dr Muhammad Noor UL Amin Dr. Fawad Zaman Dr. Fawad Zaman Dr. Saad Ihsan Dr. Ata Ur Rehman Dr. Akhtar Hayat Dr. Akhtar Hayat Dr. Aamira Tariq Dr. Muhammad Azeem Dr. Muhammad Nasir Dr. Muhammad Nasir Dr. Mahmood Akhtar Kayani Dr. Seeme Mallick Dr. Muhammad Ibrahim	Biosciences IRCBM Mathematics Statistic Electrical Engineering Mathematics Electrical Engineering IRCBM Biosciences Chemistry IRCBM Biosciences CCRD Biosciences Pharmaceutical	нес нес нес нес нес нес нес нес нес нес	11-02-2015 09-01-2015 20-08-2014 27-01-2015 26-09-2014 22-10-2014 15-05-2014 15-05-2014 19-09-2014 09-01-2015 15-05-2014 15-05-2014 14-05-2014	Approvements of the second sec
399 400 401 402 403 404 405 406 407 408 409 410 411 412 413	Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress In Syobean Sonication induced self-assembly of polymeric porphyrin- fullerene adducts and their drug delivery assessment Numerical Solutions of population balance models for Particulate Process Estimation of population mean for Robust Regression Designing Efficient Algorithms for parameters Estimation of Signals Impinging on faulty antenna Array New integral Inequalities and Their Renfinements Design model and Fabrication of RF Sensor Node for Localization and Tracking of Passive Targets Economical Acetone Filter Paper Based Sensor For Non Invasive Diagnosis of Diabetes Designing of a novel filter for efficient fluoride and arsenic removal from contaminated ground water in Pakistan Isolation and Identifaction of an effective photocatalyst for the efficient killing of the cancer cells Functional, Genetic and Epigenetic Charaterization of Base Excision Repair Pathway Genes in Thyroid Cancer Financial Planning for Energy Security in Pakistan: The Way Forward for Renewable Energy Sequencing and Mapping of Mycobacterium Tuberculosis from Patient in Pakistan by Using Next Generation Sueurcina Development of Potent And Selective Modulators of Alkine Phosphatases from Natural Products as Weil As Synthetic Derivatives As Lead Structures Maize stemborer" determing possibilities of adopting a novel "Push-Pull" Pest management technology under the climatic conditions of thezara	Dr. Zahra Jabeen Dr. Mian Hasnain Nawaz Dr. Safyan Mukhtar Dr Muhammad Noor UL Amin Dr. Fawad Zaman Dr. Saad Ihsan Dr. Saad Ihsan Dr. Ata Ur Rehman Dr. Akhtar Hayat Dr. Akhtar Hayat Dr. Aamira Tariq Dr. Aamira Tariq Dr. Muhammad Nasir Dr. Muhammad Nasir Dr. Seeme Mallick Dr. Seeme Mallick Dr. Muhammad Ibrahim Dr. Jamshed Iqbal Dr. Jamshed Iqbal	Biosciences IRCBM Mathematics Statistic Electrical Engineering Mathematics Electrical Engineering IRCBM Biosciences Chemistry IRCBM Biosciences Pharmaceutical Environmental Sciences Environmental	нес нес нес нес нес нес нес нес нес нес	11-02-2015 09-01-2015 20-08-2014 27-01-2015 26-09-2014 22-10-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014 14-05-2014 14-05-2014 22-10-2012	Appro Appro Appro Appro Appro Appro Appro Appro Appro Appro Appro Appro Appro Appro Appro
399 400 401 402 403 404 405 406 406 407 408 409 410 411 412 413 414	Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress In Syobean Sonication induced self-assembly of polymeric porphyrin- fullerene adducts and their drug delivery assessment Numerical Solutions of population balance models for Particulate Process Estimation of population mean for Robust Regression Designing Efficient Algorithms for parameters Estimation of Signals Impinging on faulty antenna Array New integral Inequalities and Their Renfinements Design model and Fabrication of RF Sensor Node for Localization and Tracking of Passive Targets Economical Acetone Filter Paper Based Sensor For Non Invasive Diagnosis of Diabetes Designing of a novel filter for efficient fluoride and arsenic removal from contaminated ground water in Pakistan Isolation and Identifaction of insect Repelling Compound from Indigenous Plants Frepration and Characterization of an effective photocatalyst for the efficient killing of the cancer cells Functional, Genetic and Epigenetic Charaterization Base Excision Repair Pathway Genes in Thyroid Cancer Financial Planning for Energy Security in Pakisatan: The Way Forward for Renewable Energy Sequencing and Mapping of Mycobacterium Tuberculosis from Patient in Pakistan by Using Next Generation Squencina Development of Potent And Selective Modulators of Alkine Phosphatases from Natural Products as Well As Synthetic Derivatives As Lead Structures Maize stemborer' determining possibilities of adopting a novel "Push-Pul" Pest management technology under the climatic conditions of Hazara Column scale experimental study on thermohaline converction in saturated porous media Surface Functionalization of Porous Silica Particles Using	Dr. Zahra Jabeen Dr. Mian Hasnain Nawaz Dr. Safyan Mukhtar Dr Muhammad Noor UL Amin Dr. Fawad Zaman Dr. Fawad Zaman Dr. Ata Ur Rehman Dr. Atta Ur Rehman Dr. Akhtar Hayat Dr. Akhtar Hayat Dr. Aamira Tariq Dr. Muhammad Azeem Dr. Muhammad Azeem Dr. Muhammad Azeem Dr. Muhammad Nasir Dr. Seeme Mallick Dr. Seeme Mallick Dr. Muhammad Ibrahim Dr. Jamshed Iqbal Dr. Jamshed Iqbal Dr. Khawaja Farooq Ahmad	Biosciences IRCBM Mathematics Statistic Electrical Engineering Mathematics Electrical Engineering IRCBM Biosciences Chemistry IRCBM Biosciences CCRD Biosciences Pharmaceutical Sciences Environmental Sciences	нес нес нес нес нес нес нес нес нес нес	11-02-2015 09-01-2015 20-08-2014 27-01-2015 26-09-2014 22-10-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014 14-05-2014 14-05-2014 22-10-2012 01-04-2015	Appro Appro Appro Appro Appro Appro Appro Appro Appro Appro Appro Appro Appro Appro
399 400 401 402 403 404 405 406 407 408 409 410 411 412 413	Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress In Syobean Sonication induced self-assembly of polymeric porphyrin- fullerene adducts and their drug delivery assessment Numerical Solutions of population balance models for Particulate Process Estimation of population mean for Robust Regression Designing Efficient Algorithms for parameters Estimation of Signals Impigning on faulty antenna Array New integral Inequalities and Their Renfinements Design model and Fabrication of RF Sensor Node for Localization and Tracking of Pasive Targets Economical Acetone Filter Paper Based Sensor For Non Invasive Diagnosis of Diabetes Designing of a novel filter for efficient fluoride and arsenic removal from contaminated ground water in Pakistan Isolation and Identifaction of insect Repelling Compound from Indigenous Plants Prepration and Characterization of an effective photocatalyst for the efficient Killing of the cancer cells Functional, Genetic and Epigenetic Charaterization of Sesteision Repair Pathway Genes in Thyroid Cancer Financial Planning for Energy Security in Pakistan: Tuberculosis from Patient in Pakistan by Using Next Generation Squencind Development of Potent And Selective Modulators of Alkine Phosphatases from Natural Products as Weil As Synthetic Derivatives As Lead Structures Maize stemborer' determining possibilities of adopting a novel "Push-Pul" Pest management technology under converction in saturated porova media	Dr. Zahra Jabeen Dr. Mian Hasnain Nawaz Dr. Safyan Mukhtar Dr. Muhammad Noor UL Amin Dr. Fawad Zaman Dr. Fawad Zaman Dr. Ata Ur Rehman Dr. Ata Ur Rehman Dr. Athar Hayat Dr. Akhtar Hayat Dr. Aamira Tariq Dr. Aamira Tariq Dr. Auharmad Nasir Dr. Muhammad Nasir Dr. Seeme Mallick Dr. Seeme Mallick Dr. Seeme Mallick Dr. Muhammad Ibrahim Dr. Jamshed Iqbal Dr. Khawaja Farooq Ahmad	Biosciences IRCBM Mathematics Statistic Electrical Engineering Mathematics Electrical Engineering IRCBM Biosciences Chemistry IRCBM Biosciences Pharmaceutical Environmental Sciences Environmental	нес нес нес нес нес нес нес нес нес нес	11-02-2015 09-01-2015 20-08-2014 27-01-2015 26-09-2014 22-10-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014 14-05-2014 14-05-2014 22-10-2012	Apprec Ap

	Efficient Irrigation Techniques for Improving Water Use		Environmental			
418	Efficiency of Wheat Maize Cropping System in Arid Region Using DSSAT Model	Dr Muhammad Mubeen	Environmental Sciences	HEC	29-10-2014	Approved
419	Phytochemical and Bioactivity Evaluation of Allium Jacquemontii Kunth	Dr Naseer Ali Shah	Biosciences	HEC	29-10-2014	Approved
420	Evalution of Heavy Metal-Induced Phytotoxicity and Related Enzyme Activities in Wheat	Dr. Behzad Murtaza	Environmental Sciences	HEC (IPFP)	24-11-2014	Approved & Completed
421	Isolation of Fungal Endophytes from Potato, Tomato, Tobacco and Bells Pepper plants and their Antagonistic effects on Phytopthora infestans	Dr. Ashir Masroor	Biosciences	HEC (IPFP)	29-12-2014	approved & closed
422	Establishment of a Low Cost Cyber Physical Syatems Facility for Research Design And Development of Tools for Infrastructure Improvement in Pakistan	Dr. Osman Khalid	Computer Science	HEC	13-02-2015	approved
423	To Examine the Effects of Kerr medium and External Coherent driving field on The Behavior of Phase Time of Ultra Cold Atoms Passing Through a Mazer Cavity	Dr. Fazal Badshah ,	Physics	HEC	18-02-2015	Approved
424	On the Study of Fault Tolerant Design in Various Lattice Networks and Lattice Structures	Dr. Yasir Bashir (Old PI) Dr. Anwar Hussain (New PI)	Mathematics	HEC	19-01-2015	Approved
425	Optimization of Coreless Axial Flux Permanent Magnet Synchronous Generator for wind power generation	Mr. Junaid Ikram	Electrical Engineering	HEC	12-01-2015	Approved
426	Strengthening Biotechnology Industry in the Country: Developing an Educational tool kit for training undergraduate students as well as for Research purpose : Lab to Commercialization	Dr. Syed Habib Ali Bokhari	Biosciences	HEC	15-05-2014	Approved
427	Isolation and culturing of Adult Skin Stem Cells for better Wound repair in burnt and acid Attack Victims	Dr. Ramla Shahid	Biosciences	HEC	14-05-2014	Approved
428	Integration of Active Passive Components on Photonic Chip by Bandgap Engineering of Laser Microstructure"	Dr. Muhammad Kaleem	Electrical Engineering	HEC	03-07-2014	Approved
429	Use of bacteriophages as biological control agent Citrus	Dr. Saadia Naseem	Biosciences	International Foundation for	29-12-2014	Approved
430	Canker disease in Pakistan Plasma derived methylated SEPT9 as non invaive	Dr. Sajida Batool	Biosciences	Science (IFS) HEC	01-04-2015	Approved
430	screening method in colorectal cancer (CRC) patients Nano Active Packaging for Food Biosafety: 3-BIOs	Dr. Muhammad Imran	Biosciences	HEC	15-05-2014	Approved
432	Strategy for Milk and Meat Industry Characterization and application of an intelligent delivery	Dr. Farha Masood	Biosciences	HEC	15-05-2014	Approved
433	system for targeted canter therapy Utilization of Complex Network of Microbial Interaction for Mobilisation of Soil Phosphorus Inaccessible for Plant Growth	Dr. Usman Irshad	Environmental Sciences	HEC	15-05-2014	Approved
434	Improvement of potato plant photosynthesis by Engineering Novel Cyanobacterial Carbon Dioxide	Dr. Raza Ahmad	Environmental Sciences	HEC	14-05-2014	Approved
435	Concentrating Mechanism Arsenic Induced Toxicity and Its Contribution To	Dr. Zertashia Akram	Biosciences	HEC	14-05-2014	Approved
436	Carcinogenesis Synthesis of Nanocrystalline Thermoelectric Compound For Renewable Energy Applications	Dr. Muhammad Anis-ur- Rehman	Physics	HEC	13-05-2014	Approved
437	The Use of Layered Double Hydroxides as Potential Nanofiller in Polymeric Materials to Engineer Mechanical	Dr. Zulfiqar Ali	Chemical Engineering	HEC	15-05-2014	Approved
438	and Thermal Properties Machine vision system for visually impaired people	Dr. Mohsin Riaz	CAST	PSF	07-08-2014	Approved
439	Biosyntheszed Skin Replacement For Imroved Wound Healing	Dr. Faiza Sharif	IRCBM	HEC	08-05-2014	Approved
440	The Occurance and Disturbution of Papaya ringspot disease in Pakistan and Its Management Strategy	Dr. Saadia Naseem	Biosciences	HEC	15-05-2014	Approved
441	Development of Durable & cost Effective Polymer Electrolyte Membranes for Fuel Cells: A Stop Froward To Fuel Cell Commercialization	Dr. Syed Tauqir Ali Sherazi	Chemistry	HEC	14-05-2014	Approved
442	Membranes Technology for Efficient CO2/ HO2 Natural Gas Purification	Dr. Sikandar Rafiq	Chemical Engineering	HEC	15-05-2014	Approved
443	Extracellular Production of Recombinant Urokinase and its lab scale Optimization by fed-batch Fermentation for Subsequent Commercial Production	Dr. Saleem Ahmed Shah Bokhari	Biosciences	HEC	15-05-2014	Approved
444	Development of Therapeutic Trails for the Treatment of Inherited Retinal Dystrophies Sampling, isolation and characterization of	Dr. Raheel Qamar	Biosciences	HEC	14-05-2014	Approved
445	ptoteorhodospin containing bacterial strains					
	Ifromcompetitive autic environments	Dr. Neelam Akram	Biosciences	HEC	14-10-2015	Approved
446 447	fromcompetitive gutic environments Human/ humanized antibody cloning Visualization of flight data	Dr. Neelam Akram Dr. Alamdar Hussain Dr. Aimal Tarig Rextin	Biosciences Biosciences Computer Science	HEC HEC COMSTEC-TWAS	14-10-2015 19-12-2013 31-03-2014	Approved
446 447 448	Human/ humanized antibody cloning Visualization of flight data Structural Studies of Nitric Oxide Signaling: A Computational Approach for Discovering Cure of Cardiovascular Disorders					
447	Human/ humanized antibody cloning Visualization of flight data Structural Studies of Nitric Oxide Signaling: A Computational Approach for Discovering Cure of	Dr. Alamdar Hussain Dr. Aimal Tariq Rextin	Biosciences Computer Science	HEC COMSTEC-TWAS HEC HEC	19-12-2013 31-03-2014	Approved Approved
447 448	Human/ humanized antibody cloning Visualization of flight data Structural Studies of Nitric Oxide Signaling: A Computational Approach for Discovering Cure of Cardiovascular Disorders Development of Gastroprotective Drug Delivery System using Synthesized copolymeric nanocomplexes Characterization and Biological Evaluation Alu Repeats Cause or Consequence of Cancer Comparative analysis of the genes controlling	Dr. Alamdar Hussain Dr. Aimal Tariq Rextin Dr. Abdul Rauf Siddiqi	Biosciences Computer Science Biosciences Pharmaceutical	HEC COMSTEC-TWAS HEC	<u>19-12-2013</u> 31-03-2014 15-05-2014	Approved Approved Approved
447 448 449 450 451	Human/humanized antibody cloning Visualization of flight data Structural Studies of Nitric Oxide Signaling: A Computational Approach for Discovering Cure of Cardiovascular Disorders Development of Gastroprotective Drug Delivery System using Synthesized copolymeric nanocomplexes Characterization and Biological Evaluation Alu Repeats Cause or Consequence of Cancer	Dr. Alamdar Hussain Dr. Aimal Tariq Rextin Dr. Abdul Rauf Siddiqi Dr. Muhammad Sohail Dr. Abdullah Bilal Ahmed Dr. Shahzad Irfan	Biosciences Computer Science Biosciences Pharmaceutical Sciences	HEC COMSTEC-TWAS HEC HEC	19-12-2013 31-03-2014 15-05-2014 11-06-2015 11-06-2015 15-07-2015	Approved Approved Approved
447 448 449 450 451 452	Human/humanized antibody cloning Visualization of flight data Structural Studies of Nitric Oxide Signaling: A Computational Approach for Discovering Cure of Cardiovascular Disorders Development of Gastroprotective Drug Delivery System using Synthesized copolymeric nanocomplexes Characterization and Biological Evaluation Alu Repeats Cause or Consequence of Cancer Comparative analysis of the genes controlling reproduction between new world and old world monkeys by employing bioinformatic tools In Vitro Propagation and Somacional Varation in Medicinally Important Arisaema SPP Effect of Air Pollution on Performance and Attendence of	Dr. Alamdar Hussain Dr. Almal Tariq Rextin Dr. Abdul Rauf Siddiqi Dr. Muhammad Sohail Dr. Abdullah Bilal Ahmed Dr. Shahzad Irfan Dr. Shahid Masood Shah Dr. Muhammad Imran	Biosciences Computer Science Biosciences Pharmaceutical Sciences Biosciences Biosciences Environmental Sciences	HEC COMSTEC-TWAS HEC HEC HEC HEC Interactive Group	19-12-2013           31-03-2014           15-05-2014           11-06-2015           11-06-2015           15-07-2015           10-06-2015	Approved Approved Approved Approved Approved Approved Approved
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447 448 449 450 451 452 453 453 454	Human/humanized antibody cloning           Visualization of flight data           Structural Studies of Nitric Oxide Signaling: A           Computational Approach for Discovering Cure of           Cardiovascular Disorders           Development of Gastroprotective Drug Delivery System           using Synthesized copolymeric nanocomplexes           Characterization and Biological Evaluation           Alu Repeats Cause or Consequence of Cancer           Comparative analysis of the genes controlling           reproduction between new world and old world monkeys           by employing bioinformatic tools           In Vitro Propagation and Somaclonal Varation in           Medicinally Important Arisaema SPP           Effect of Air Pollution on Performance and Attendence of           School Children           Evalution of NPS and NPY activities and their genetic           variations in Obese Pakistani Individuals           Phytoremediation of CD by salt tolerant tree species           metal uptake in relation to salinity           Data mining system to mobilize public for nation building           Effect of light Regimes on growth parameters           biochemical markers and silymarin content during           micropropagation of silybum marianum L	Dr. Alamdar Hussain Dr. Aimal Tariq Rextin Dr. Abdul Rauf Siddiqi Dr. Muhammad Sohail Dr. Abdullah Bilal Ahmed Dr. Shahzad Irfan Dr. Shahid Masood Shah Dr. Muhammad Imran Shahzad Dr. Pasha Ghazal Dr. Ghulam Abbas	Biosciences Computer Science Biosciences Pharmaceutical Sciences Biosciences Biosciences Environmental Sciences Meteorology Biosciences Environmental Sciences	HEC COMSTEC-TWAS HEC HEC HEC HEC Interactive Group Islamabad HEC HEC	19-12-2013           31-03-2014           15-05-2014           11-06-2015           11-06-2015           15-07-2015           10-06-2015           27-04-2015           29-06-2015           06-07-2015	Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved
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447           448           449           450           451           452           453           454           455           456           457           458           459           460           461           462           463	Human/ humanized antibody cloning Visualization of flight data Structural Studies of Nitric Oxide Signaling: A Computational Approach for Discovering Cure of Cardiovascular Disorders Development of Gastroprotective Drug Delivery System using Synthesized copolymeric nanocomplexes Characterization and Biological Evaluation Alu Repeats Cause or Consequence of Cancer Comparative analysis of the genes controlling reproduction between new world and old world monkeys by employing bioinformatic tools In Vitro Propagation and Somaclonal Varation in Medicinally Important Arisaema SPP Effect of Air Pollution on Performance and Attendence of School Children Evalution of NPS and NPY activities and their genetic variations in Obese Pakistani Individuals Phytoremediations of CD by salt tolerant tree species metal uptake in relation to salinity Data mining system to mobilize public for nation building Effect of light Regimes on growth parameters biochemical markers and silymarin content during micropropagation of silybum marianum L Cellular and histological study of the expession of proteins involved with skin regeneration follwong the applications of Does external following the applications of bioomedical materials Compact wideband planar antenna for navigation satelite system Development of low cost efficient hydroxyl redical based advance oxidation technology for the removal of arsenic from water distric Vehari Coherence in the instructional framework of post-reforms power sector in Pakistan Identification of genes with conserved Cis-acting Polyadenylation elements across various eukaryotic Species A Case Study of Humans and their Microbiomes Study of Impact of Various factors, Influencing Nutritional Value of cultivated wheat Varieties of Pakistan Association Analysis Between Arginase I Gene Polymorphisma and CAD from Pakistani I Edenies Under	Dr. Alamdar Hussain Dr. Almal Tariq Rextin Dr. Abdul Rauf Siddiqi Dr. Abdul Rauf Siddiqi Dr. Abdullah Bilal Ahmed Dr. Shahid Masood Shah Dr. Shahid Masood Shah Dr. Shahid Masood Shah Dr. Abahzad Irfan Dr. Auhammad Imran Shahzad Dr. Pasha Ghazal Dr. Pasha Ghazal Dr. Ghulam Abbas Dr. Zahoor Ur Rehman Dr. Auharak Ali Khan Dr. Mubarak Ali Khan Dr. Jumar Nishan Dr. Amna Mir Dr. Noor Samad Shah Dr. Kafait Ullah Dr. Kafait Ullah Dr. Farhan Haq Dr. Malik Nadeem Akhtar Dr. Ansir	Biosciences Computer Science Biosciences Pharmaceutical Sciences Biosciences Biosciences Environmental Sciences Environmental Sciences Computer Science Environmental Sciences IRCBM Physics Environmental Sciences Biosciences Biosciences Biosciences Biosciences Biosciences Biosciences Biosciences	HEC COMSTEC-TWAS HEC HEC HEC HEC Interactive Group Islamabad HEC HEC HEC HEC HEC HEC HEC HEC HEC HEC	19-12-2013           31-03-2014           15-05-2014           15-05-2014           11-06-2015           15-07-2015           10-06-2015           27-04-2015           29-06-2015           06-07-2015           01-09-2015           17-08-2015           15-07-2015           04-11-2015           02-09-2015           27-10-2015           04-11-2015           02-09-2015           27-10-2015           04-06-2015           29-06-2015	Approved Approved
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447           448           449           450           451           452           453           454           455           456           457           458           459           460           461           462           463           465           466           467	Human/ humanized antibody cloning Visualization of flight data Structural Studies of Nitric Oxide Signaling: A Computational Approach for Discovering Cure of Cardiovascular Disorders Development of Gastroprotective Drug Delivery System using Synthesized copolymeric nanocomplexes Characterization and Biological Evaluation Alu Repeats Cause or Consequence of Cancer Comparative analysis of the genes controlling reproduction between new world and old world monkeys by employing bioinformatic tools In Vitro Propagation and Somaclonal Varation in Medicinally Important Arisaema SPP Effect of Air Pollution on Performance and Attendence of School Children Evalution of NPS and NPY activities and their genetic variations in Obese Pakistani Individuals Phytoremediations of CD by salt tolerant tree species metal uptake in relation to salinity Data mining system to mobilize public for nation building Effect of light Regimes on growth parameters biochemical markers and silymarin content during micropropagation of silybum marianum L Cellular and histological study of the expession of proteins involved with skin regeneration follwong the applications of Does external following the applications of bioomedical materials Compact wideband planar antenna for navigation satelite system Development of low cost efficient hydroxyl redical based advance oxidation technology for the removal of arsenic from water distric Vehari Coherence in the instructional framework of post-reforms power sector in Pakistan Identification of genes with conserved Cis-acting Polyadenylation elements across various eukaryotic Species A Case Study of Humans and their Microbiomes Study of Impact of Various factors, Influencing Nutritional Value of cultivated wheat Varieties of Pakistan Association Analysis Between Arginase I Gene Polymorphisma and CAD from Pakistani I Edenies Under	Dr. Alamdar Hussain Dr. Almal Tariq Rextin Dr. Abdul Rauf Siddiqi Dr. Abdul Rauf Siddiqi Dr. Abdullah Bilal Ahmed Dr. Shahid Masood Shah Dr. Shahid Masood Shah Dr. Shahid Masood Shah Dr. Shahid Masood Shah Dr. Abdulah Abbas Dr. Pasha Ghazal Dr. Pasha Ghazal Dr. Ghulam Abbas Dr. Zahoor Ur Rehman Dr. Ghulam Abbas Dr. Zahoor Ur Rehman Dr. Mubarak Ali Khan Dr. Junar Nishan Dr. Junar Nishan Dr. Junar Nishan Dr. Arshan Abbas Dr. Kafait Ullah Dr. Farhan Haq Dr. Malik Nadeem Akhtar Dr. Ayesha Tahir Dr. Ayesha Tahir Dr. Ayesha Tahir	Biosciences Computer Science Biosciences Pharmaceutical Sciences Biosciences Biosciences Environmental Sciences Computer Science Environmental Sciences Computer Science Environmental Sciences Biosciences Biosciences Biosciences Biosciences Biosciences Biosciences Environmental Sciences	HEC COMSTEC-TWAS HEC HEC HEC HEC Interactive Group Islamabad HEC HEC HEC HEC HEC HEC HEC HEC HEC HEC	19-12-2013           31-03-2014           15-05-2014           15-05-2014           11-06-2015           15-07-2015           10-06-2015           27-04-2015           29-06-2015           06-07-2015           27-08-2015           11-06-2015           04-07-2015           01-09-2015           15-07-2015           04-01-2015           04-01-2015           04-06-2015           27-10-2015           04-06-2015           29-05-2015           16-04-2015           28-04-2015	Approved Approved

	Synthesis and modification of different adsorbents for					
470	environmental remediation Mineralization and maize crop recovery of nitrogen from	Dr. Safia Zahid	CCRD	HEC	07-04-2015	Approved
471	animal manures when applied to soil alone and / or in combinatin with inorganic fertilizers Assessing The Impact of Climnate Change on Wheat &	Dr. Ghulam Mustafa Shah	Environmental Sciences	HEC	03-03-2014	Approved
472	Cotton Grown Under Different Types of Soil In Various Agro-Environmental Conditions of Southern Punjab- Pakistan Using Crop Simulation Models	Dr. Wajid Nasim	Environmental Sciences	HEC	13-05-2014	Approved
473	Plasma derived methylated SEPT9 as non-invasive screening method in colorectal cancer (CRC) patients	Dr. Sajida Batool	Biosciences	HEC	01-04-2015	In Process
474	Fabrication and characterization of solid state and ionic liquid gated MoS2 based transistor. A study of field induced charge modulation of physical properties	Dr Muhammad Umair Hassan	Physics	HEC	1/7/2013	Approved
475	Screening of Antibiotic Producing Rhizobacteria from different Cropping Systems of Pakistan To Develop An Effective Biopesticide	Dr Muhammad Nadeem Hassan	Biosciences	HEC	1/7/2013	Approved
476	Service Composition Framework for Self Organizing Ubiquitous Systems	Dr.Furkh Zeshan , Furrukh Zeeshan	computer science	HEC	18-07-2014	Approved
477	Graphene-hydroxyapaite-PANelectrospun nanofibers: Moving toward broad spectrum water filters	Dr. Sara Riaz	Chemical Engineering	HEC	13-10-2015	Approved
478	Genetic profiling of retinoblastoma in Pakistani population	Dr. Nazia Bibi	Biosciences	HEC	11-04-2014	Approved
479	Phytoavailability of Fe and Zn in wheat under salinity and cadmium stress	Dr. Ghulam Abbas Dr. Muhammad Jadoon	Environmental Sciences	HEC	20-06-2014	Approved
480	sub cellular localization FRET based ATP sensors and signal optimization Flight rout optimization algorithms for commercial	Khan/ Dr. Alamdar Hussain (Co-PI)	Biosciences	HEC	14-07-2014	Approved
481	arifrafts software/ algorithm design	Dr. Nadia Nawaz Qadri	Electrical Engineering	NESCOM	40.07.2014	Approved
482 483	A Study on Geometric Properties of Special Functions Development of Materials for the Detection of	Dr. Sarfraz Nawaz Dr. Jibran Iqbal	Mathematics IRCBM	HEC HEC/IDB Post-	10-07-2014 02-03-2015	In Process
484	Contaminants from Environmental Samples Application for Hec Post Doctoral Fellow Ship Phase ii		Management	Doctoral Studies HEC	30-09-2014	
	Batch VII Application for Hec Post Doctoral Fellow Ship Phase ii	Dr Mumtaz Ahmed	Sciences Management	-		In Process
485	Batch VII Application for Hec & French Embassy Jointly Funded	Dr Muhammad khan	Sciences	HEC HEC & French	21-10-2014	
486	Post Doctoral Scholarship	Dr Amara Mumtaz	Chemistry	Embassy Islamic Development	03-07-2014	In Process
487 488	Application for Post Doctoral Fellow ship Religion Democracy and Electoral Politics In Pakistan	Dr. Irfan Sadiq Dr Muhammad Shakeel	Biosciences Humanities	Bank HEC	15-01-2014 19-09-2014	In Process In Process
489	Application for Hec Post Doctoral Fellow Ship Phase ii	Dr Abdus Sattar Abbasi	Management	HEC	30-09-2014	In Process
490	Batch VII Application for Hec Post Doctoral Fellow Ship Phase ii	Dr Abdus Sattar Abbasi	Sciences Management	HEC	30-09-2014	In Process
490	,Batch VII Application for Hec Post Doctoral Fellow Ship Phase ii	Dr Hafiz Muhammad	Sciences Management	HEC	30-09-2014	In Process
	Batch VII Application for Hec Post Doctoral Fellow Ship Phase ii	Arshad	Sciences Management			
492	Batch VII Instant Disaster Response Communication network	Dr Faisal Abbas	Sciences	HEC	30-09-2014	In Process
493 494	Framework Teaching-Learninig Using Consumer Technology	Dr. Nadir Shah Dr. Zafar Iqbal	Computer Science Computer Science	National ICT R&D National ICT R&D	23-02-2015 24-11-2014	In Process In Process
494	Real Time SMS Filtering and Monitoring in Telecom	Dr. Mahmood Ashraf Khan	CAST	National ICT R&D	03-03-2015	Withdrawn
496	Networks The Use of GRACE Data to monitor and Model Climate and Man-made Induced Variations in Water Availability Across Pakistan	Dr. Muhammad Abid	Interdisciplinary Research Center (IRC)	Pak-US Science And Technology Program	03-12-2014	Regretted
497	Development of wheat and Fungal Genome Resources as a Cradle to Rescue Wheat Yield from Fungal Diseases in Pakistan By Deep Genome and Transcriptome Sequencing	Dr. Muhammad Ibrahim	Biosciences	PAK-US	09-01-2015	In Process
498	Structural identification and drug designing of cytotoxic and cancer chemo preventive agents from endophytic fungi of indigenous plant of Pakistan	Dr. Nighat Fatima	Pharmaceutical Sciences	PAK-US	15-01-2015	In Process
499	Synthesis of biocompatible hybird materials for orthopedic Applications	Dr. Javed Akhtar	Physics	PAK-US	15-01-2015	In Process
500	Forgery detection of digital images for multimedia security Crime Detection and Prevention	Dr. Zulfiqar Habib	Computer Science	PAK-US	16-01-2015	In Process
501	Soil moisture and nitrate level monitoring for precision Agriculture using Wireless Sensor networks	Dr. Nadia Nawaz Qadri	Electrical Engineering	PAK-US	16-01-2015	In Process
502	Establishment of Research and Training center for Capacity Building of Pakistani Women Farmers at the CIIT Vehari	Dr. Khuda Bakhsh	Management Sciences	PAK-US	16-01-2015	In Process
503	Tailorable Scaffolds for Skeletal Repair via 3-D printing	Dr. Agif Anwar Chaudhry	IRCBM	PAK-US	20-01-2015	In Process
504	Cooperative patnership to Bulid Educational and Research Infrastructure on Field Portable Devices for Food Saftey and Security Applications	Dr.Akhtar Hayat	IRCBM	PAK-US	28-01-2015	In Process
505	Evaluation of the biomass containing enviromental contaminants and its impact on biogas generation and human health	Dr. Qaisar Mehmood	Environmental Sciences	PAK-US	29-01-2015	In Process
506	Implementation of Clinical Pharmacy Practice in Pkistan A Job Skills Development Intiative	Dr. Nisar-ur-Rehman	Pharmaceutical Sciences	PAK-US	09-01-2015	In Process
507	Water & Health: Warming Oceans and Cholera Spread on Inland Areas through Aquatic Environment and Developing simple water purification point-of-Use Technology	Dr. Habib Bokhari	Biosciences	PAK-US	15-01-2015	In Process
508	Design Analysis Fabrication Installation and testing of efficient vertical axis wind turbine farm for urban and rural areas in Pakistan	Dr. Muhammad Amin	Electrical Engineering	PAK-US	15-01-2015	In Process
509	Novel Polymeric Phthalocyanine based Nanotheranostic platforms for targeted photodynamictherapy and diagnosis of cancer	Dr. Zafar Iqbal	Chemistry	PAK-US	15-01-2015	In Process
510	Center for the Development and Commercialization of metal organic framework for cancer therapeutic Characterization and Application	Dr. Aneela Maalik	Chemistry	PAK-US	15-01-2015	In Process
511	Exploring the possible correlation between ACC deaminase and antagonistic activity in Plant-associated pseudomonads/rhizobacteria to improve their biopesticide	Dr. Muhammad Nadeem Hassan	Biosciences	PAK-US	15-01-2015	In Process
512	potential Elucidating the diagnostic and therapeutic potential of long non-coding RNA in oral Cancer	Dr. Aamira Tariq	Biosciences	PAK-US	15-01-2015	In Process
513	Encapsulation of Casein kinase 2 (CK2) inhabitors within the biodegradable polyhydroxyalkanoates (PHA) nanoparticles for targeted cancer therapy	Dr. Farha Masood	Biosciences	PAK-US	15-01-2015	In Process
514	Image Analysis for Efficient and Accurate Extraction of Leaf Features	Dr. Mohsin Riaz	CAST	TWAS-COMSTECH	25/08/2014	In Process
515	Development of cost effective and durable anion exchange membrance for solid alkaline fuel cells Application	Syed Tauqir Ali Sherazi	Chemistry	TWAS-COMSTECH	2/9/2014	In Process
516	Congruence Between Self and Subrodinates Perceptions About Leadership Styles and Performance in Higher Education Institution	Dr Muhammad Asrar-ul- haq	Management Sciences	HEC	23-10-2014	In Process
517	Regional integration and trade nexus in South Asia: Does institutional framework matter	Dr. Saima Nawaz	Management Sciences	HEC	16-06-2015	In Process
518	Study of the Effects of 12C Targets in the Interaction	Dr Muhammad Hannan Younis	Physics	HEC	29-10-2014	approved
519	With Intense Antiporton and Ion Beams Medicinal Properties (Anticancer and AnTileishmanial) of Amide Record Organitie (IV) Carbovulates	Dr Muhammad Sirajuddin	Chemistry	HEC	11-11-2014	In Process
520	Amide Based Organotin (IV) Carboxylates Assessing Immobilization of Cadium and lead in	Dr. Iftikhar ahmad	Environmental	HEC (IPFP)	27-01-2015	In Process
520	contaminated soil with biogas residues	St. Hannar allindu	Sciences	0 (ii / 1 )	2. 01 2010	1000033

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521	Protein Profiling of Cervico-Vaginal Fluid with Special Emphasis to Entrus Phase In Nili Ravi Buffaloes	Dr. Hasan Riaz	Biosciences	ISESCO	15-01-2015	In Process
522	Further Result on The Drazin Inverses for Matrices Integrated Agronomic Techniques to Improve the	Dr Abdul Shakoor	Mathematics	HEC	13-11-2014	In Process
523	Performance of Spring maize Cultivars to Changing Climate in Vehari Identifaction and Functional Characterization of Bacteria	Dr. Muhammad Rashad Javeed	Environmental Sciences	HEC (IPFP)	24-11-2014	Approved
524	from Different Geografhic Regions in Gilgit Baltistan , Pakistan	Dr. Naseer Ahmad	Environmental Sciences	HEC	19-08-2014	In Process
525	Automatic Circuit Extraction for Out-dated Syastems	Dr. Mohsin Riaz	CAST	ISESCO	26-01-2015	In Process
526	Farmers knowledge and preceptions regarding storage of Sowing Seed health of cotton and Wheat	Dr. Muhammad Farhan Saeed	Environmental Sciences	HEC	29-12-2014	approved
527	Internationalization of Service: A Comparison between Developed and Developing Economy construction Contrcting Firms	Dr. Ahsen Maqsoom	Civil Engineering	HEC	29-01-2015	Approved
528	Robust Control Design and Condition Monitoring of Artificial Pancreas Via Higher Order Integral Sliding Modes	Dr. Qudrat Khan	CAST	ISESCO	26-01-2015	In Process
529	Production of Bio-Plastics from Agricultural Waste Exploring the Probiotic potential of Different Indigenous	Dr Farrukh Jamil	Biosciences	ISESCO	09-10-2014	In Process
530 531	Strains of Streptococcus Thermophilus Isolated from Local Fermented Dairy Products of Pakisatn Improvement of therapeutic intervention for glacoma	Dr. Maira Junjua	Biosciences	ISESCO	30-01-2015 30-01-2015	In Process
	patients through comparative quantitative analysis Graph based Semi Supervised Collaborative Learning	Dr. Bushra Arshad	Biosciences			In Process
532 533	Using Linear Representation Framework Genetic Markers Identification: Implication in Diagnostics	Dr. Waqas Jadoon Dr. Maleeha Azam	Computer Science Biosciences	ISESCO	12-02-2015 30-01-2015	In Process
	& Therapeutics of Diabetes and Its Complications SiO2/c/m-Phthalocyaninie Conducting Ceramic Material					
534	A New substrate to Prepare Elctrochemical Sensors and Biosensors	Dr. Abdur Rahim	IRCBM	HEC	18-02-2015	Approved
535	A Low Cost Facility for Energy Efficient Cloud Computing	Dr. Kashif Bilal	Computer Science	HEC	24-02-2015	In Process
536	Evaluating the potential of Zero energy cool Chamber (ZEEC) for Horticultural Crops	Dr. Samina Khalid	Environmental Sciences	HEC	03-03-2015	In Process
537	Fabrication of Exchange-Coupled Nano-Composites Magnets by chemical Methods	Dr. Muhammad Yasir Rafique	Physics	HEC	11-03-2015	In Process
538	Stabilization of drift waves in permeating plasmas	Dr. Muhammad Fraz Bashir	Physics	HEC	05-03-2015	Approved
539	Chemical andphysiological effects of plant growth promoting Rhizobacterial on growth and reproductive bheaviours of a phytophagous insect-A step towards	Dr. Muhammad Zakir Ali	Environmental Sciences	HEC	11-03-2015	In Process
540	development of biopesticides Research on communication protocols for underwater	Dr. Abdul Wahid	Computer Science	HEC	16-03-2015	In Process
541	wireless sensor networks Bacterial inoculation for reducing salinity induced drought	Dr. Muhammad Baqir	Environmental	HEC	09-01-2015	In Process
542	impact in maize Laser induced polymerization of acrylates: Synthesis,	Hussain	Sciences			
542	Characterization and Property exploration Design And Implementation of Advanced LDPC Decoder for next Generation Communication Targeting Giga Bits	Dr. Asghari Gul Dr. Muhammad Awais	Physics Electrical Engineering	HEC	16-01-2015 30-06-2014	Approved In Process
544	Per Second(Gbps) Throughout Novel members of the Thioredoxin superfamily regulate	Dr. Dumana Kauani	Disseigness		05.07.0014	In Decesso
544 545	plant immune responses Tele-presence Using Face-Detection on the Kinect	Dr. Rumana Kayani Dr Sajid Farooq	Biosciences computer science	HEC	05-07-2014 25-07-2014	In Process In Process
546	Service Level Agreement Based Grid Workflow Scheduling (SLA-GWA)	Dr Atiqa Rehman	computer science	HEC	22-08-2014	In Process
547	Clander Anomalies in Emerging Asian Stock Markets	Dr.Rafaqat Ali	Management Sciences	HEC	29-08-2014	In Process
548	Reflection of Plane Waves Propagating through Elastic	Dr. Adnan Jahangir	Mathematics	HEC	19-01-2015	In Process
549	Solid Design of high Performance and Low cost Hierarchical	Mr. Omair Inam	Electrical Engineering	HEC	11-07-2014	In Process
550	Interconnection Network for Muticore System-on-chip Biochemical Composition and Anti-Enzymatic activity of Essential oils from indigenous Medicinal Plants	Dr. Shahzad Saleem	Biosciences	HEC	11-03-2015	Approved
551	Model Based Control of Underground Coal Gasification	Mr. ArshadAli Uppal	Electrical Engineering	HEC	14-07-2014	In Process
552	Dynamic of South-Asian Summer monsoon System and Climate change with Special focus on Pakistan	Mr. Muhammad Latif	Meteorology	HEC (IRSIP)	26-01-2015	In Process
553	Image Reconstruction Techniques for Accelerated MRI	Mr . Mahmood Qureshi	Electrical Engineering	HEC	02-12-2014	In Process
554	Analysis of Genetic Variants of Voltage -Gated (Ca 2+) Channel Genes (CACNAIC and CACNB2) for Susceptibility of Schizophrenia in Pakistan	Dr Muhammad Akram Tariq	Biosciences	HEC	26-09-2014	In Process
555	Toxic effects of Nanomaterials in Fresh Water	Mr. Muhammad Abdul Nasir Khan	Environmental Sciences	International Foundation for	16-01-2015	In Process
556	Pulsed Nd: laser induced removal of contaminant surface layers from selected objects and artefacts	Dr Saira Arif	Physics	Science (IFS) HEC	01-10-2014	Approved
557	Use and treatment of urban wastewater for crop irrigation in Vehari district	Dr. Muhammad Shahid	Environmental Sciences	International Foundation for	24-12-2014	In Process
558	Mapping QTL for phosphorus deficiency tolerance in spring wheat germplasm	Dr. Muhammad Sajjad	Environmental Sciences	Science (IFS) International Foundation for	24-12-2014	In Process
559	Role of Plant growth promoting rhizobacteria in plant protection measures	Dr. Muhammad Zakir Ali	Environmental Sciences	Science (IFS) International Foundation for	24-12-2014	In Process
560	Association mapping of spring wheat inbred lines for responsiveness to PGPR in P-deficient soil	Dr. Muhammad Baqir Hussain	Environmental Sciences	Science (IFS) International Foundation for	24-12-2014	In Process
561	Is climate change Stimulating nitrogen uptake in maize	Dr. Hafiz Mohkum Hammad	Environmental Sciences	Science (IFS) International Foundation for	29-12-2014	In Process
562	Drug Discovery from Pakistani plants based natural	Dr. Fazli Wahid	Environmental	Science (IFS) International Foundation for	30-12-2014	In Process
563	Products for the tratment of breast cancer Enhance microbial activity in biogas residue amended soil influence solubility and bioaccessibility of lead and	Dr. Iftikhar Ahmad	Sciences Environmental	Science (IFS) International Foundation for	30-12-2014	In Process
F0.4	cadmium Evalution of MedicinalValues of Two Lamiacase Plants	Dr Forselet Karner	Sciences	Science (IFS)	10 10 0011	In Process
564 565	Grown under Different Climatic Conditions of Pakistan Screening of Synthesis hexaploid wheat lines for	Dr Fazeelat Karamat	Biosciences	HEC International Foundation for	10-10-2014 30-12-2014	In Process
566	overcoming malnutrition and abiotic stresses Does inappropriate knowledge on Animal feed storage induce in milk production? Evidence from punjab-	Dr. Farhan Saeed	Environmental	Science (IFS) International Foundation for	30-12-2014	In Process
567	Pakistan Improving Agro-environmental value of muncipal solid waste through composting: Assesment of its fertilizer	Dr. Ghulam Mustafa Shah	Sciences Environmental	Science (IFS) International Foundation for	31-12-2014	In Process
568	value and Health risks Evaluation of heavy metal-induced phytotoxicity and its	Dr. Behzad Murtaza	Sciences Environmental	Science (IFS) International Foundation for	31-12-2014	In Process
569	impact on living organism Silicon and Phosphorus medicated decreased arsenic uptake and translocation in rice under aerobic and	Dr. HafizFaiq Siddique	Sciences Environmental	Science (IFS) International Foundation for	31-12-2014	In Process
570	anaerobic conditions Calcium and Magnesium enrichment harms on the	Gul Bakhat Dr. Muhammad Shahzad	Sciences Environmental	Science (IFS) International Foundation for	31-12-2014	In Process
5.0	glycophytic plants against the sailnity stress		Sciences	Science (IFS)		

571	Escosystem rehalibation via mobilisation phosphorus inaccessible for plant growth in low quality phosphorus	Dr. Usman Irshad	Environmental Sciences	International Foundation for	31-12-2014	In Proces
	minig area of lower Himalya region of Pakistan		Sciences	Science (IFS) International		
572	Rota virus as an indicator of oro fecal contamination of water bodies used for human consumption in Pakistan	Dr. Nazish Bostan	Biosciences	Foundation for Science (IFS) International	31-12-2014	In Proces
573	Designing of a novel bio-nano filter for efficient fluoride and arsenic removal from contaminated ground water	Dr. Aamira Tariq	Biosciences	Foundation for Science (IFS)	31-12-2014	In Proces
574	Establishment of Materials Simulation Laboratory	Dr Ramzan Ullah	Physics	HEC	17-10-2014	In Proces
575	Epidemiological mapping and Analysis of Helicobacter species in major water reservoirs in Pakistan: A step towards source identification	Dr. Sundus Javed	Biosciences	International Foundation for Science (IFS)	31-12-2014	In Proces
576	Contribution of Carnobacterium maltaromacticum as biopreservative agent for the food Fermantation industry	Dr. Inam Afzal	Biosciences	International Foundation for Science (IFS)	31-12-2014	In Proces
577	Understanding Developmental Characteristics of renewable energy crops of Pakistan	Dr. Muhammad Umer	Biosciences	International Foundation for Science (IFS)	31-12-2014	In Proces
578	Antioxidant Capacity Evaluation, Isolation and Structure Elucidation of Bioactive Compounds from Medicinal Plants	Dr Syed Majid Bukhari	Chemistry	HEC	20-10-2014	Approved
579	Assesment of Diversity in Berberis Lycium (medicinal Plant )	Dr. Shahid Masood Shah	Environmental Sciences	PSF	12-01-2015	In Proces
580	Towards Performance Appraisal Reforms for Civil Servents in Pakistan	Dr. Muhammad Zahid Iqbal	Management Sciences	HEC (Thematic Research Grant Program)	02-03-2015	In Proces
581	Financial Literacy Level of Enterpreneurs and Sustainable Entrepreneurship	Dr. Abdul Haque	Management Sciences	HEC	15-05-2014	In Proces
582	Synthesis of Task Specific Cost Effective Imidazolium based lonic Liquids, and their Application in Recovery of Valuable Metals for Electronic Scrap	Dr. Mazhar Amjad Gillani	Chemical Engineering	HEC	15-05-2014	In Proces
583	Improvement of waste Water Treatment Efficiency using Solar Powered Plasma Ozonation	Dr. Aqeel Ahmad Bazmi	Chemical Engineering	HEC	15-05-2014	In Proces
	Potential Materials for Food Packaging by Using	Dr. Muhammad Khalig	Chemical			
584	Graphene Reinforced Chitosan/ Polyvinyl Alcohol Nanocomposites Synthesis of Heparin Linked Oilgomeric Bis-	Majeed	Engineering	HEC	15-05-2014	In Proces
585	benzimidazole for Anti-cancer Activity / PDMS composite as Thermal Interface Materials	Dr. Aqeel Ahmad Khan	Engineering	HEC	15-05-2014	In Proces
586	Graphene/PDMS Composite As Thermal InterfaceMaterials	Dr. Muhammad Umar Manzoor	Chemical Engineering	HEC	15-05-2014	In Proces
587	Mathematical Modeling of Effective Diffusivity for Bone Tissue Engineering	Dr. Ayesha Sohail	Mathematics	HEC	15-05-2014	In Proces
588	Pollen Allergy and Asthma risk in Islamabad and Rawalpindi in Pakistan: Knowledge, Attitudes, and Practices (KAP) Survey	Dr. Azad Haider	Management Sciences	HEC	15-05-2014	In Proces
589	Fabrication of Photo-transistor based on self doped semiconductor nanowires	Dr. Muhammad Hafeez	Physics	HEC	15-05-2014	In Proces
590	Study of Phase Behavior of Three Component (Phospholipids/Cholesterol) Systems and Formation of Lipid Rafts in Bio-Membranes by MD Simulations and	Dr. Qasier Waheed	Physics	HEC	15-05-2014	In Proces
591	Atomic Force Microscopy Battle Against Cancer: In Sillico Discovery of Potential Tyrosine Kinase Inhibitors	Dr. Qaiser Fatmi	Biosciences	HEC	15-05-2014	Approve
592	Effect of Plamitic Acid on Mitochondrial physiology in endothelial Cells	Dr. Muhammad Jadoon Khan / Syed Tahir Abbas	Biosciences	HEC	15-05-2014	Approve
593	Electrospun Nanofibers Modified Carbon Electrode for	Shah (CO-PI) Dr. Main Hasnain Nawaz	IRCBM	HEC	15-05-2014	Approve
	Glucose Detection: A USB Doctor Climate Change effect on Carbon and Nitrogen		Environmental		10 00 2011	
594	dynamics in Lower Himalayas by Adopting Crop Residue Mulching Phytochemical Investigation and Biological Screenings	Dr. Akhtar Iqbal	Sciences	HEC	15-05-2014	In Proces
595	on Lasminum Humile and Olea Ferruginea Development of Novel Nano-Carriers for the Targeted	Dr. Afsar Khan	Chemistry	HEC	15-05-2014	In Proce
596	Delivery of Cytotoxic Agents to the Cancer and Tumor Sites Exploitation of Endophytic Fungi for New Agro-	Dr. Nisar-Ur-Rehman	Pharmaceutical Sciences	HEC	15-05-2014	In Proces
597	Chemically, Anti-Cancer and Pharmaceutically Important Secondary Metabolites	Dr. Abid Ali Khan	Chemistry	HEC	15-05-2014	In Proce
598	Investigation of Square Free Ideals Associated to a Graph Decomposition	Dr. Muhammad Naeem	Mathematics	HEC	15-05-2014	In Proce
599	Pretreatment of local Lignocellulosic crops of Pakistan with lime and alkaline peroxide to increase bioethanol yield	Dr. Muhammad Umer	Biosciences	HEC	15-05-2014	In Proce
600	Development of Electrochemical Deposition Process for Novel Bioactive Composite Coating on Metallic Bone	Dr. Farasat Iqbal	IRCBM	HEC	15-05-2014	Approve
601	Implants Regulation of sperm capacitation inprepration for the	Dr. Syed Tahir Abbas	Biosciences	HEC	15-05-2014	Approve
602	acrosomal exocytosis Bioactive Graphene based Hydrogels for Regenerative Studies	Shah Dr. Naseer Iqbal	Biosciences	HEC	15-05-2014	In Proce
603	Development of Highly Porous Core-shell Gold Nanoparticles @ Metal-Organic FrameWorks (MOFs) for Water Treatment	Dr. Sara Raiz	Chemical Engineering	HEC	15-05-2014	In Proce
604	Surface Functionalizations of carbon-nanotubes for prepration of Load Bearing Hybird composites of Hydroxyapatite and chitosan for improved Osseointergration	Dr. Sobia Tabassum	IRCBM	HEC	15-05-2014	In Proces
605	Religious Schooling choice in KPK an Punjab: Role of socio-economic Status, Parental Preception , Gender and Region	Dr. Faisal Abbas	Management Sciences	HEC	15-05-2014	Approve
606	Predictive Risk mapping of Drinking Water Resources in The Indus Delta floodplains (Pakistan): Exposure estimation for As, Hg, Pb and Other Trace Metals	Dr. Syed Ali Musstijab akbher Shah Eqani	Biosciences	HEC	15-05-2014	In Proces
607	Large Scale Synthesis and In-Vivo Analysis of Novel Periodontal Membrance for Osteoporotic Patients	Dr. Abdus Samad Khan	IRCBM	HEC	15-05-2014	Closed
	Efficient Quantum Dot Solar Cells by Making Semiconductor Nanoparticle Conjugates	Dr. Ahson Jabbar Shaikh	Chemistry	HEC	15-05-2014	In Proces
608		Dr. Nazar Abbas Shah	Physics	HEC	15-05-2014	In Proces
	Metal Oxide Carbon Nano Tube (CNTs) Heterostrutures for IT Detector and Chemical Sensors		Physics	HEC	15-05-2014	In Proces
609	for IT Detector and Chemical Sensors Fabrication of High Efficiency Carbon Quantum dots	Dr. Javeed Akhtar	Fliysics		1	
609 610	for IT Detector and Chemical Sensors Fabrication of High Efficiency Carbon Quantum dots Based Hetrojunction Solar for Microgeneration Development of Signaling Molecules Based Formulation to Enhance Wheat Productivity	Dr. Javeed Akhtar Dr. Muhammad Jamil	Biosciences	HEC	15-05-2014	In Proce
609 610 611 612	for IT Detector and Chemical Sensors Fabrication of High Efficiency Carbon Quantum dots Based Hetrojunction Solar for Microgeneration Development of Signaling Molecules Based Formulation to Enhance Wheat Productivity Electricity Production With Living Plants And Bacteria in Order to Overcome Electricity Crisis in Pakistan	Dr. Muhammad Jamil Dr. Shazia Mannan	Biosciences	HEC	15-05-2014	In Proces
609 610 611 612 613	for IT Detector and Chemical Sensors Fabrication of High Efficiency Carbon Quantum dots Based Hetrojunction Solar for Microgeneration Development of Signaling Molecules Based Formulation to Enhance Wheat Productivity Electricity Production With Living Plants And Bacteria in Order to Overcome Electricity Crisis in Pakistan Strong Aspirant for Unveiling Universe	Dr. Muhammad Jamil Dr. Shazia Mannan Dr. Farida Tahir	Biosciences Biosciences Physics	HEC	15-05-2014 15-05-2014	In Proce
609 610 611 612 613 614	for IT Detector and Chemical Sensors Fabrication of High Efficiency Carbon Quantum dots Based Hetrojunction Solar for Microgeneration Development of Signaling Molecules Based Formulation to Enhance Wheat Productivity Electricity Production With Living Plants And Bacteria in Order to Overcome Electricity Crisis in Pakistan	Dr. Muhammad Jamil Dr. Shazia Mannan	Biosciences	HEC	15-05-2014	In Proce In Proce In Proce
609 610 611 612 <u>613</u> 614 615	for IT Detector and Chemical Sensors Fabrication of High Efficiency Carbon Quantum dots Based Hetrojunction Solar for Microgeneration Development of Signaling Molecules Based Formulation to Enhance Wheat Productivity Electricity Production With Living Plants And Bacteria in Order to Overcome Electricity Crisis in Pakistan Strong Aspirant for Unveiling Universe Scalar Field Thin Collapse in General Relativity Nanotechnology offer an Alternative to Fossi Fuels: Capitalization of The Environmental and financial banafits of "BioFuels" by using nano-engneered enzymes to improve the cellulosic ethanol processes	Dr. Muhammad Jamil Dr. Shazia Mannan Dr. Farida Tahir Dr. Gulam Abbas Dr. Bilal Ahmad Zafar Amin	Biosciences Biosciences Physics Mathematics Environmental Sciences	HEC HEC HEC HEC	15-05-2014 15-05-2014 15-05-2014 15-05-2014	In Proce In Proce In Proce In Proce
608 609 610 611 612 613 614 615 616 617	for IT Detector and Chemical Sensors Fabrication of High Efficiency Carbon Quantum dots Based Hetrojunction Solar for Microgeneration Development of Signaling Molecules Based Formulation to Enhance Wheat Productivity Electricity Production With Living Plants And Bacteria in Order to Overcome Electricity Crisis in Pakistan Strong Aspirant for Unveiling Universe Scalar Field Thin Collapse in General Relativity Nanotechnology offer an Alternative to Fossil Fuels: Capitalization of The Enviromental and financial banafits of "BioFuels" by using nano-engneered enzymes to	Dr. Muhammad Jamil Dr. Shazia Mannan Dr. Farida Tahir Dr. Gulam Abbas Dr. Bilal Ahmad Zafar	Biosciences Biosciences Physics Mathematics Environmental	HEC HEC HEC	15-05-2014 15-05-2014 15-05-2014	In Proces In Proces In Proces In Proces In Proces
609 610 611 612 613 614 615 616	for IT Detector and Chemical Sensors Fabrication of High Efficiency Carbon Quantum dots Based Hetrojunction Solar for Microgeneration Development of Signaling Molecules Based Formulation to Enhance Wheat Productivity Electricity Production With Living Plants And Bacteria in Order to Overcome Electricity Crisis in Pakistan Strong Aspirant for Unweiling Universe Scalar Field Thin Collapse in General Relativity Nanotechnology offer an Alternative to Fossil Fuels: Capitalization of The Environmental and financial banafits of "BioFuels" by using nano-engneered enzymes to improve the cellulosic etnanol processes Transport and Magnetic Propertied of Grapheme Use of Novel Bioceramics in Development of	Dr. Muhammad Jamil Dr. Shazia Mannan Dr. Farida Tahir Dr. Gulam Abbas Dr. Bilal Ahmad Zafar Amin Dr. Farrakh Shahzad	Biosciences Biosciences Physics Mathematics Environmental Sciences Physics	HEC HEC HEC HEC	15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014	In Proces In Proces In Proces In Proces

620	Toxico-Pathological and Genotoxic Efforts for Quinoxaline Agents in Avian Species	Dr. Awais Ihsan	Biosciences	HEC	15-05-2014	In Process
621	Highly broadband transmission Line based on surface wave	Dr. Hafiz Muhammad Asif	Electrical Engineering	HEC	15-05-2014	In Process
622	Uptake and Partitioning of non-polar organic contaminants from Indus River, Pakisatn: Using Passivesampling approach	Dr. Syed Ali Musstijab akbher Shah Eqani	Biosciences	HEC	15-05-2014	In Process
623	On H-Supermagic Covering Of Different Families of Graph	Dr.Kashif Ali	Mathematics	HEC	15-05-2014	Approved
624	A high Resolution Seamless Aerosol Algrorithm for major Cities {Lahore & Karachi} of Pakistan	Dr. Muhammad Imran Shahzad	Meteorology	HEC	15-05-2014	In Process
625	Optimal Solution of Epidemic Disease Problems	Dr. Manzoor Ahmad Zahid Ch.	Mathematics	HEC	15-05-2014	In Process
626	Genetic diversity of Puccinia striformis tritici (Cause of Stripe rust) in Pakistan	Dr.Sumaira Farrakh	Biosciences	HEC	15-05-2014	In Process
627	Copy Nuhmber variants and microRNAs as potential	Dr. Nazia Bibi	Biosciences	HEC	15-05-2014	In Process
628	diagnostic biomarkers for Retinoblastoma Design and Implementation of Robust Fault Detection and Augmentation Fault Tolrance Scheme for Saftey Critical Plants	Dr. Mirza Tariq Humayun	Electrical Engineering	HEC	15-05-2014	Approved
629	Photochemical Investigation and Biological Screenings on Jasminum Humile and Olea Ferruginea	Dr. Afsar Khan	Chemistry	HEC	15-05-2014	In Process
630	Estimation of Genetic Diversity and Proteome Analysis	Dr. Nasir Masood	Environmental	HEC	15-05-2014	In Process
631	in Rice (Oryza Sativa L) Intelligent Transportation and Security System (ITSS)	Dr. Muhammad Mohsin	CAST	HEC	15-05-2014	In Process
632	Development of Numerical Techniques for Nonlinear	Raiz Dr. Muhammad Waseem	Mathematics	HEC	15-05-2014	In Process
032	System of Equations Arising in Engneering Cellular and Molecular Studies on Hedera nepalensis,	Dr. Munanniau Waseenn	Watternatics	TILC	13-03-2014	1111100633
633	Nigella Sativa, Azadirachta indica, Centela Asiatica, Lavandula Stoechas, Spharanthus Indicus and Carissa	Dr. Taous Khan	Pharmaceutical Sciences	HEC	15-05-2014	Approved
624	Opaca for the Treatment of Breast Cancer Risk Factors and Recovery Analysis of Tuberculosis	Dr. Music Abarad	Management		15.05.2014	In Process
634	Patients in Southren Punjab	Dr. Munir Ahmed	Sciences	HEC	15-05-2014	In Process
635	Improvement the Faculty Retention in Pakistan by addressing the Valuation Issues in Faculty Compensation	Dr. Komal Khalid	Management Sciences	HEC	15-05-2014	In Process
636	Benzene Exposure Assesment Through Different Processed Foods in Pakistan	Dr. Zulfiqar Ahmad Bhatti	Environmental Sciences	HEC	15-05-2014	In Process
637	Fabrication, Properties and Applications of Silver	Dr. Romana Khan	Environmental Sciences	HEC	15-05-2014	In Process
	Deposited TiO2 Nanotubes Reclamation of Land of small land Holders and Mitigating					
638	The Regional Climatic Impacts Through an Integrated Agronomic Approach to Combat Salinity Menace Consensus In Complex Socio-Technical Systems:	Dr. Muhammad Shahzad	Environmental Sciences	HEC	15-05-2014	In Process
639	Evidencing Modeling and Simulating To Predict And Control	Dr. Kashif Zia	Computer Science	HEC	15-05-2014	In Process
640	Role of Un-Extractable Polymeric Protiens on End-use Quality of Pakistani Wheat Flour	Dr. Abrar Hussain	Biosciences	HEC	15-05-2014	In Process
641	Morphological Study of Zinc Oxide Nanoparticles and	Dr. Muhammad Arfat	Pharmaceutical	HEC	15-05-2014	In Process
	Their Cytotoxicity in Human Cell Lines Isolation and characterization of flavonoids with their	Yameen	Sciences Environmental			
642	antioxidant potential for drug discovery from selected medicinal plants of Pakistan	Dr. Irum Shahzadi	Sciences	HEC	15-05-2014	In Process
643	Genomic Dissection of Diversity, Disease and Milk Yield Traits of Sahiwal Cattle to Substantiate Community Based Progeny Testing Program (PTP) of Research Center for the Conservation of Sahiwal Cattle (RCCSC)*	Dr. Amad Ali	Biosciences	HEC	15-05-2014	In Process
644	Production of Biopesticides and Transgenic CropsFrom Bacillus Thuringiensis	Dr. Rafiq Ahmad	Environmental Sciences	HEC	15-05-2014	In Process
645	Development of Transgenic Resistant To Bacterial Wilt by Identifying and Inserting Drought Responsive Flavonoid Genes	Dr. Sabaz Ali Khan	Environmental Sciences	HEC	15-05-2014	In Process
646	Study of Industrial Application of Polymer Supported Nano Composites	Dr. Abida Kalsoom Khan	Chemistry	HEC	15-05-2014	Approved
647	Use of Adsorbents To Reduce Acrolein And Acrylamide Concentration In Frying Cookings Oils	Dr. Muhammad Javid Iqbal	Environmental Sciences	HEC	15-05-2014	In Process
648	Design and Integration of Multi-fuel advance fuel cell with micro gas turbine Polygeneration System	Dr. Rizwan Raza	Physics	HEC	15-05-2014	In Process
649	Properties of Ranking Ideals	Dr. Sarfraz Ahmad	Mathematics	HEC	15-05-2014	Approved
650 651	Mn (doped) Zinc batteries and Solar Cells Digital Image Aunthenticate/Forensics	Dr. Hasan Mahmood Dr. Syed Asad Hussain	Physics computer science	HEC HEC	15-05-2014 15-05-2014	In Process In Process
652 653	Effect of Gluonic Excitations in Meson-Meson Systems Wavelet Based Cognitive Radio Network For Green	Dr. Nosheen Akbar	Physics Electrical Engineering	HEC	15-05-2014	In Process
653 654	Communication Development of flexible, Light - Weight And Enviroment Friendly Paper Composites based Super Capacitors and	Dr. Sobia Baig Dr. Aamir Razaq	Electrical Engineering Physics	HEC	15-05-2014 15-05-2014	In Process
655	Batteries from Indigenous Evaluating the Impact of Climate Change on Crop Water Requirement for Cotton And Wheat in Arid Region By Uking DSSAT Model	Dr. Muhammad Mubeen	Environmental Sciences	PSF	11-02-2015	In Process
656	Using DSSAT Model Growth and Fabrication of Efficient Light Emitting Diodes based on metal oxides as carrier Transport Layers	Dr. Muhammad Ashfaq Ahmad	Physics	HEC	15-05-2014	In Process
657	Synthesis and Characterization of Quantum Dot	Dr. Muhammad Ashfaq	Physics	HEC	15-05-2014	In Process
	Multijunction Solar Cell	Ahmad Dr. Saleem Farooq	-	HEC		
658	Energy Production by Water Salinity Disparity Complex Dielectric Measurement of Materials Over	Shaukat	Electrical Engineering		15-05-2014	In Process
659 660	Broad FreQuencey Range Photocatalytic Antibacterial Coatings on Biomedical Implants and Other Susceptible Contaminated Surfaces	Dr. Salman Naeem Khan Dr. Muhammad Nisar	Physics	HEC	15-05-2014 15-05-2014	In Process
661	Implants and Other Susceptible Contaminated Surfaces Analytic and Topological Invariants of Singularities	Dr. Imran Ahmed	Mathematics	HEC	15-05-2014	Approved
662	Synthesis and Characterization of Hexagonal and Garnet Nanoferrites and Nanocomposites for High Frequency Devices & Applications		Physics	HEC	15-05-2014	In Process
663	Site Controlled Synthesis and Placement of Induim Arsenide Nanocrystals Via Block-copolymer Lithography for Advanced photonic and Opto-Electronic Applications	Dr. Ayesha Jamil	Physics	HEC	15-05-2014	In Process
664	Metal Oxide Nanostruture Fabrication And Their Application For Opto & Bio Electronics	Dr. Muhammad Asif	Physics	HEC	15-05-2014	In Process
665	Career Management Amoung University Students and Expectations of Employer from Prospective Employees (Student)	Dr. Muhammad Kashif Fida	Humanities	HEC	15-05-2014	In Process
666	Integrating Disaster Risk Reduction Into Education in 100 Schools in Earthquake Affected Communities in Tehsil Balakot, District Manshera	Mr. Adam Zahoor	CCDU Administration	Japan's Technical Cooperation Development Study and Grant Aid	02-07-2014	In Process
667	Improving Crop Productivity of Pakistani Farmers Through Increasing Soil Carbon Sequestration by Addition of Biochar	Dr. Abrar Hussain	Biosciences	HEC	02-07-2014	In Process
668	Estaiblishment of Mobile Hospitals for Slum and Rural Areas of Sahiwal	Dr. Farrukh Jamil	Biosciences	HEC	08-07-2014	In Process
669	Development of microbial Fuel Cell and Bio Electrochemical Cell: Waste to Energy	Dr. Robina Farooq	Chemical Engineering	HEC	06-05-2014	In Process
670	Development of Dairy Training and Resource Center for capacity Building Economic Prosperity of dairy Communities in Rural Sahiwal	Dr. Ahmad Ali	Biosciences	HEC	08-07-2014	In Process

a-	Resaons Behind dropout of female students at primary	Dr. Muhammad Zahid	Management	International Growth		
671	Education level in Gilgit Baltistan (Pakistan) Population Dynamics Of house Sparrow in Islamabad and	lqbal	Sciences	Centre World Wide Fund	05-06-2014	In Process
672	Bahawal Nagar Pakistan Population Assessment of Scorpions in Thar Deseret	Dr Haroon Ahmed Dr Muhammad Asif	Biosciences	(WWF) World Wide Fund	08-09-2014	In Process
673 674	(District Mithi, Sindh) Pakistan Early Detection and Classification of Skin Cancer Using	Gondal Dr Mohsin Riaz	Biosciences	(WWF) DEBRA UK	08-09-2014	In Process
574	Image Processing Techniques	ST WOTSIT RIAZ	0401	Organization For	11-08-2014	In Process
675	Synthesis and Development of Ecto-nucleotide phosphodiesterase/pyrophophatase (NSPs) inhibitors	Dr Jamshid Iqbal	CADR	Publication Of Chemical Weapon (OPCW)	26-09-2014	In Process
676	Freeze-Dried Biopolymer/Creamic Scaffolds for Bone Regeneration	Dr. Athar Farooq Khan	IRCBM	HEC	06-05-2014	Approved
677	Evalution of Within-Population Genetic Diversity of On- Farm and Ex Situ Conserved Wheat Landraces of Pakistan	Dr Abdul Rehman Khan	Environmental Sciences	PSF	10-10-2014	In Process
678	Modeling the Water and Nitrogen Requirement of Chickpea Under Arid Environment	Dr Hafiz Mahkum Hammad	Environmental Sciences	PSF	15-10-2014	In Process
679	Assessing The Vulnerability of Plant Beneficial Microorganisms Due To Changing Rainfall Patterns in the Pothwar Plateau	Dr. Saeed Ahmed Asad	CCRD	PSF	09-12-2014	In Process
680	Spread of Cholera through Water to Rawalpindi and Islamabad Population	Dr. Habib Bokhari	Biosciences	Pakistan Medical Research Council (PMRC)	29-12-2014	In Process
681	Prevalence and association of Helicobacter species with gall bladder pathology	Dr. Sundus Javed	Biosciences	Pakistan Medical Research Council (PMRC)	31-12-2014	In Process
682	A study to find out risk of vertical HCV transmission from Mothers to New born babies in Rawalpindi and Islamabad	Dr. Nazish Bostan	Biosciences	Pakistan Medical Research Council (PMRC)	31-12-2014	In Process
683	Non Profit Organization's Financial Financial Managament Practices & Governance in Pakistan	Dr. Umara Noreen	Management Sciences	HEC	06-05-2014	In Process
684	Industry, Academic & Governament Linkages "Creating and Making it Work" Design and Synthesis of PotntialAnticancer Molecules	Dr. Samina Nawab	Management Sciences	HEC	06-05-2014	Approved
685	Design and Synthesis of PotntialAnticancer Molecules using [4+3] Cycloaddition Methodology Development of Biomaterials-Assisted Stem Cell-Based	Dr. Farah Ahmad Khan	Chemistry	HEC	06-05-2014	In Process
686	Development of Biomaterials-Assisted Stem Cell-Based Therapy for Diabetes in Pakistan Fabrication of Endodontic Posts by Incorporating Lonic	Dr. Arshad Jamal	IRCBM	HEC	08-05-2014	In Process
687	Liquid Pretreated Cellulose-Nanocomposite Materials	Dr. Muhammad Nawshad	IRCBM	HEC	08-05-2014	Approved
688	Design and Synthesis of Noval Antimicrobial Agents Based on Indenofluorene Dione Derivatives	Dr. Aneela Maalik	Chemistry	HEC	08-05-2014	Approved
689	Development Of Novel Antibacterial Dental Restorative Materials: Prevent Secondary Caries Impact Of Climate and Urbanization on Dengue Virus-	Dr.Jibran Iqbal	IRCBM	HEC	12-05-2014	In Process
690	Impact Of Climate and Urbanization on Dengue Virus- Mosquito Interactions in Different Regions Of Pakistan Food Security and Sustainable Agriculture: Assessment	Dr. Abdul Ghaffar	Meteorology	HEC	14-05-2014	In Process
691	Food Security and Sustainable Agriculture: Assessment of Regional Phosphorus Flows In Cotton-Wheat Zone of Punjab-Pakistan Design and Synthesis of Acrylic-Pyrazolyl-Chromenyl	Dr. Muhammad Nadeem	Environmental Sciences	HEC	13-05-2014	In Process
692	Design and Synthesis of Acrylic-Pyrazolyl-Chromenyl Linked Five-Membered Heterocycles for Loe Cost Organic Photovoltaic Devices Numerical Study of Laboratory Generated Nonlinear	Dr. Amara Mumtaz	Chemistry	HEC	13-05-2014	In Process
693	Numerical Study of Laboratory Generated Nonlinear Waves With Application To Thin Films Investigation of Bacterial Cellulose in As-Synthesized	Dr. Ayesha Sohail	Mathematics	PSF	06-05-2014	In Process
694	Surface modified and Regenerated form for the Development of novel Drug Delivery systems as Tablet Matrix Capsule Shell And Microparticles	Dr. Taous Khan	Pharmaceutical Sciences	PSF	18-02-2015	In Process
605	Novel Bio Adhesives for wound Closure and Surgical	Dr. Anila Asif	IRCBM	HEC	13-05-2014	In Process
695	Reconstruction					
696	Diagnosis And Attributionof Recent Climate Change In Pakistan	Dr. Athar Hussain	Meteorology	HEC	14-05-2014	In Process
	Diagnosis And Attributionof Recent Climate Change In	Dr. Athar Hussain Dr. Imran Anwar			14-05-2014 14-05-2014	
696 697 698	Diagnosis And Attributionof Recent Climate Change In Pakistan Algebraic Characterization of Generalized Degree Sequences of Simplicial Complexes	Dr. Imran Anwar Dr. Fahim Qureshi	Meteorology Mathematics ORIC	HEC HEC HEC	14-05-2014 14-05-2014	In Process In Process In Process
696 697	Diagnosis And Attributionof Recent Climate Change In Pakistan Algebraic Characterization of Generalized Degree Sequences of Simplicial Complexes Process Optimization For Biodiesel Production from Non- edible Oil Seed Crops with the Perspective To Its Practical Implication Pleoclimatic Study of Monsoon: U-Th Dating of Speleothms From Central Pakistan Development of high Resolution Regional Climate	Dr. Imran Anwar	Meteorology Mathematics	HEC	14-05-2014	In Process In Process
696 697 698	Diagnosis And Attributionof Recent Climate Change In Pakistan Algebraic Characterization of Generalized Degree Sequences of Simplicial Complexes Process Optimization For Biodiesel Production from Non- edible Oil Seed Crops with the Perspective To Its Practical Implication Pleoclimatic Study of Monsoon: U-Th Dating of Speleothems From Central Pakistan Development of high Resolution Regional Climate Change Scenarios for South-Asia for the Assasment of Extreme Events: With focus on Rainoff for Flood Managament in the Indus Basin	Dr. Imran Anwar Dr. Fahim Qureshi	Meteorology Mathematics ORIC	HEC HEC HEC	14-05-2014 14-05-2014	In Process In Process In Process
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<ul> <li>696</li> <li>697</li> <li>698</li> <li>699</li> <li>700</li> <li>701</li> <li>702</li> <li>703</li> <li>704</li> </ul>	Diagnosis And Attributionof Recent Climate Change In Pakisan Algebraic Characterization of Generalized Degree Sequences of Simplicial Complexes Process Optimization For Biodiesel Production from Non- edible Oil Seed Crops with the Perspective To Its Practical Implication Pleoclimatic Study of Monsoon: U-Th Dating of Speleothems From Central Pakistan Development of high Resolution Regional Climate Change Scenarios for South-Asia for the Assasment of Extreme Events: With focus on Rainoff for Flood Managament in the Indus Basin AN efficient Asymmetric Total Synthesis oa A Potent Anti-Tuberculosis Drug (R207910) Formulation And Biopharmaceutical Analysis of Sustained Realeased Nanoparticles of Rabeprazole Setting up a high Performance Computing Framework for Affordable Alternative Fuel Catalysis Discovery Accelerating The Discovery of Affordable Alternative Fuel Catalysis Through High Performance Computing Molecular Basis of Rentinitis Pigmentosa in Pakistan	Dr. Imran Anwar Dr. Fahim Qureshi Dr. Shahina Tariq Dr. Syed Faisal Saeed Dr. Muhammad Arshad Dr. Sujhat Ali Khan Dr. Altaf Karim Dr. Altaf Karim	Meteorology Mathematics ORIC Meteorology Meteorology Chemistry Pharmaceutical Sciences Physics Biosciences	HEC HEC HEC HEC HEC HEC HEC HEC	14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014	In Process In Process In Process In Process In Process In Process In Process In Process In Process
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696         697           698         699           700         701           702         703           704         705           706         707           708         709           711         712	Diagnosis And Attributionof Recent Climate Change In Pakistan Algebraic Characterization of Generalized Degree Sequences of Simplicial Complexes Process Optimization For Biodiesel Production from Non- edible Oil Seed Crops with the Perspective To Its Practical Implication Pleoclimatic Study of Monsoon: U-Th Dating of Speleothems From Central Pakistan Development of high Resolution Regional Climate Change Scenarios for South-Asia for the Assasment of Extreme Events: With focus on Rainoff for Flood Managament in the Indus Basin AN efficient Asymmetric Total Synthesis oa A Potent Anti-Tuberculosis Drug (R207910) Formulation And Biopharmaceutical Analysis of Sustained Realeased Nanoparticles of Rabeprazole Setting up a high Performance Computing Framework for Affordable Alternative Fuel Catalysis Discovery Accelerating The Discovery of Affordable Alternative Fuel Catalysis Through High Performance Computing Molecular Basis of Renhittis Pigmentosa in Pakistan Transport Phenomenon in Peristaltic Flow with Different Wave Forms Natural Convection Fluid Flow In Two Phase Dusty Medium Low Cost Simultaneous Removal Of Arsenic and Iron from Drinking Water Genetic Engineering of Lycopersicum esculentum for Enhanced sait Tolrance* The Use of Microalgae for Biodiesel Production and Wastewater Treatment in Pakistan Mental And Physical Well Being of Young Pakistani Atheltes And Coaches Treatment of Youth Depression through Congative Behavioral Therapy: A Scientific Study For Attock District Investigation Health Cost Of Dust Pollution in Textile Mills Synthesis, Characterization of Gelation Functionalized Graphene Nanosheets And Their PVA Based Nanofibers,	Dr. Imran Anwar Dr. Fahim Qureshi Dr. Shahina Tariq Dr. Syed Faisal Saeed Dr. Muhammad Arshad Dr. Sujhat Ali Khan Dr. Altaf Karim Dr. Altaf Karim Dr. Muhammad Ajmal Dr. Muhammad Ajmal Dr. Sadia Siddiqa Dr. Sadia Siddiqa Dr. Muhammad Shahid Dr. Jamshaid Hussain Dr. Jamshaid Ahmed Dr. Jamshaid Ahmed Dr. Jamshaid Ahmed	Meteorology         Mathematics         ORIC         Meteorology         Meteorology         Chemistry         Pharmaceutical Sciences         Physics         Biosciences         Mathematics         Environmental Sciences         Environmental Sciences         Environmental Sciences         Management Sciences         Management Sciences         Management Sciences	HEC	14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014	In Process In Process Approved Approved In Process In Process In Process In Process
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696         697           698         699           700         701           702         703           704         705           706         707           708         709           711         712           713         714           715         716	Diagnosis And Attributionof Recent Climate Change In Pakistan Algebraic Characterization of Generalized Degree Sequences of Simplicial Complexes Process Optimization For Biodiesel Production from Non- edible Oil Seed Crops with the Perspective To Its Practical Implication Practical Implication Pleoclimatic Study of Monsoon: U-Th Dating of Speleothems From Central Pakistan Development of high Resolution Regional Climate Change Scenarios for South-Asia for the Assasment of Extreme Events: With focus on Rainoff for Flood Managament in the Indus Basin AN efficient Asymmetric Total Synthesis oa A Potent Anti-Tuberculosis Drug (R207910) Formulation And Biopharmaceutical Analysis of Sustained Realeased Nanoparticles of Rabeprazole Setting up a high Performance Computing Framework for Affordable Alternative Fuel Catalysis Discovery Accelerating The Discovery of Affordable Alternative Fuel Catalysis Through High Performance Computing Transport Phenomenon in Peristaltic Flow with Different Wave Forms Natural Convection Fluid Flow In Two Phase Dusty Medium Low Cost Simultaneous Removal Of Arsenic and Iron from Drinking Water Genetic Engineering of Lycopersicum esculentum for Enhanced sait Totrance through Cell Signaling Molecules involved in Multiple Aspects of Salt Totrance" The Use of Microalgae for Biodiesel Production and Wastewater Treatment in Pakistan Mental And Physical Well Being of Young Pakistan Athletes And Coaches Treatment of Youth Depression through Congative Behavioral Therapy: A Scientific Study For Attock District Investigation Health Cost Of Dust Pollution in Textile Mills Synthesis, Characterization of Gelation Functionalized Graphene Nanosheets And Their PVA Based Nanofibers, and Their Efficacy In Bladder Cancer Therapy Detail Study of Photo-Oxidative Degradation of Polyofin and their Deplications in Agriculture, Food and Packaging Industries Identification miRNAs As a Diagnostic Method in Chronic Kidney Disease Patients and in Sillico Discovert of Their Potential Applications in Agriculture, Food and	Dr. Imran Anwar Dr. Fahim Qureshi Dr. Shahina Tariq Dr. Syed Faisal Saeed Dr. Muhammad Arshad Dr. Sujhat Ali Khan Dr. Altaf Karim Dr. Altaf Karim Dr. Muhammad Ajmal Dr. Muhammad Ajmal Dr. Sadia Siddiqa Dr. Sadia Siddiqa Dr. Sadia Siddiqa Dr. Muhammad Ahmed Dr. Jamshaid Ahmed Dr. Jamshaid Ahmed Dr. Jamshaid Ahmed Dr. Jamshaid Ahmed Dr. Saima Feroz Dr. Saima Feroz Dr. Sadullah Mir Dr. Muhammad Jawad Khan Mr. Awais Ali	Meteorology         Mathematics         ORIC         Meteorology         Meteorology         Chemistry         Pharmaceutical Sciences         Physics         Biosciences         Mathematics         Environmental Sciences         Sciences         Mathematics         Environmental Sciences         Sciences         Management Sciences         Management Sciences         Management Sciences         Biosciences         Biosciences         Physics         Physics	НЕС           НЕС	14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014 14-05-2014	In Process In Process

719	The Association of Genetic Variants of the Renin Angiotensin Syatem With the Susceptibility of Diabetic Neptropathy in two 2 Diabetic Patients	Dr. Muhammad Akram Tariq	Biosciences	HEC	15-05-2014	In Process
720	Nephropathy in type 2 Diabetic Patients Microwave Assisted Synthesis of Organically Modified Nano Ceramics based Composite Metarials for Dental	Dr. Robina Shahid	IRCBM	HEC	15-05-2014	Approved
721	Restorative Applications Development of novel Functionalized Polyoxometalates	Dr.Asma Tufail	IRCBM	HEC	15-05-2014	In Process
722	Based Potential Antineoplastic Agents P-solubilizing Microbial Consortia from Himalayas and	Dr. Rashid Nazir	Environmental	HEC	15-05-2014	Approved
723	their Potential for Bioethanol Production National Strategy to Inanimate Corruption Culture Via	Dr. Musarrat Jabeen	Sciences Development Studies	HEC (Thematic Research Grant	02-03-2015	In Process
724	Ethical Literacy Fabrication and Charactrization of II-VI Semiconductors	Dr. Nazar Abbas Shah	Physics	Program) HEC	15-05-2014	In Process
725	Thin Films Comprehensive Spatio-Temporal Validation of Sattelite Based Precipition Estimation for Better Flood Hazard	Dr. Aqeel Ahmad Kidwai	-	HEC	15-05-2014	In Process
	Modeling and Risk Assesment in Pakistan Evaluation of active-site specific B-peptides of		Pharmaceutical			
726	Plasmepsin II from plasmodium falciparum as Anti- Malarial therapeutic Agents Predictive Bio-available Phosphorus release from animal	Dr. Wajahat Mahmood Dr. Mushtafa Nawaz	Sciences	HEC	15-05-2014	In Process
727 728	manure Desertification, Agro-forestry and Socioeconomics	Shafat Dr. Hafiz Zahid Mehmood	Biosciences Management	HEC	14-05-2014 15-05-2014	In Process
	nexus: An Empirical Apprasial from ThaL Region Development of Framework to Improve Personal		Sciences Management			Approved
729	Finance Knowledge and skills and Financial Risk Mitigation Strategies amoung Households in Pakistan Synthesis and Pharmacological Evaluation of the NPP2	Dr. Imran Ali	Sciences Pharmaceutical	HEC	15-05-2014	In Process
730	Inhibitors As Novel Anticacer Drugs	Dr.Jamshed Iqbal	Sciences	HEC	16-07-2014	In Process
731	Upgradation of Material Chemistry Research Laboratory Institutional Strengthening/Upgradation of Library-	Dr. Syed Tauqir A Sherazi	Chemistry	HEC	17-07-2014	In Process
732	Purchasing of Equipments and Books Strengthening of Bioinformatics Laboratory for	Raja Muhammad Ibrahim	Library	HEC	01-12-2014	In Process
733	Contemporary High Speed and Big Data Analysis for Academic and Research Purposes Development of a demonstrator of a Stack-based FPGA	Dr. Ahmad Ali	Biosciences	HEC	24-12-2014	In Process
734	architecture using 3D technology process Synthesis of Novel mixed matrix membranes for biogas	Dr. Umar Farooq	Electrical Engineering	HEC	17-04-2013	In Process
735	purification	Dr. Asim Laeeq Khan	Chemical Engineering	HEC	29-04-2013	In Process
736 737	Bacterial outer membrane proteins as dqrus targess Radio frequency interference refection in sparse array	Dr. Habib Bokhari Dr. Asim Ali khan	Biosciences Electrical Engineering	HEC HEC	27-05-2013 28-05-2013	In Process
738	antennas Structural DNA nanotechnology designing and application	Dr. Rashid Amin	IRCBM	HEC	11/7/2013	In Process
739	Synthesis and characterization of nanoparticles of Gd5Si4 and related materials using laser Ablation	Dr. Aslam Khan	Physics	HEC	01-08-2013	In Process
740	technique Genomics of beef production traits in Dajal, Dhanni and	Dr. Ahmad Ali	Biosciences	HEC	21-11-2013	In Process
741	Tharpakar cattle breeds of Pakistan Development and implemenatation of computational intelligent methods for bilogical researchers in Pkistan	Dr. Qaisar Abbas	Biosciences	HEC	06-12-2013	In Process
742	Building capabilities for crop improvement by decoding the mysteries of major threat (Rust) to wheat using next	Dr. Muhammad Ibrahim	Biosciences	HEC	06-12-2013	In Process
743	generation sequencing (NGS) I Pakistan Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Life Sciences Service	HEC	26-05-2014	In Process
744	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Center Life Sciences Service	HEC	26-05-2014	In Process
745	Grant for Maintenance of Scientific Equipments	Dr. Muhammad Bilal	Center Environmental	HEC	13/12/2012	In Process
746	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Sciences Life Sciences Service	HEC	26-05-2014	In Process
747	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Center Life Sciences Service Center	HEC	26-05-2014	In Process
748 749	Grant for maintenance of scientific equipments Grant for maintenance of scientific equipments	Dr. Fauzia Yousaf Hafeez Prof. Dr. Fauzia Y. Hafeez	Biosciences Biosciences	HEC HEC	02-06-2014 2/6/2014	In Process In Process
750	Application for Hec Post Doctoral Fellow Ship Phase ii	Dr Tajammal Hussain	Statistic	HEC	30-09-2014	In Process
751	Batch VII, Application for Hec Post Doctoral Fellow Ship Phase ii	Dr Imran Ali	Management	HEC	11-11-2014	In Process
	Batch VII a Pervasive Health case test bed for optimized		Sciences			
752	monitoring of mechanical data services Research , infrastructure and human resource	Dr. Syed Asad Hussain	Computer Science	National ICT R&D Pak-Us Joint	02-12-2011	In Process
753	development in Pakistan for cyber physical system Research , infrastructure and human resource	Dr. Sajjad Ahmad Madani	Computer Science	Research Pak-Us Joint	23-11-2012	In Process
754	development in Pakistan for cyber physical system Identifying Tryptophan syntheses inhibitors to combat	Dr. Sajjad Ahmad Madani	Computer Science	Pak-Us Joint	23-11-2012	In Process
755	tuberculosis and food borne disease (salmonellosis): A combined in silicon and in vitro approach Food -borne illness control by functionalized nano-	Dr. M. Qaisar Fatmi,	Biosciences	Research	30-11-12	In Process
756	biobullets: Synergistic mechanism of bacteriocin and intrinsically active nanoliposome with eco-friendly controlled delivery system	Dr. Muhammad Imran	Biosciences	Pak-Us Joint Research	30-11-12	In Process
757	Development of microbial electrochemical system for the conversion of carbon dioxide into chemical feedstock	Dr. Robina Farooq	Chemical Engineering	Pak-Us Joint Research	23-11-2012	In Process
758						
	Maize Breeding: Mathematical Modeling and Data- Intensive simulation	Dr. Sajjad Ahmad Madani	Computer Science	Pak-Us Joint Research	28-11-12	In Process
759		Dr. Sajjad Ahmad Madani Dr. Shaheena Tariq	Computer Science Meteorology	Research Pak-Us Joint	28-11-12 28-11-12	In Process
759 760	Intensive simulation			Research		
	Intensive simulation Air querdety studies of islamabad and surrending areas Molecular approach for the diagnosis, management and	Dr. Shaheena Tariq	Meteorology	Research Pak-Us Joint Research Pak-Us Joint	28-11-12	In Process
760	Intensive simulation Air querdety studies of islamabad and surrending areas Molecular approach for the diagnosis, management and treatment of ciliopathies in Pakistan Design and Development of Simulation toolkit to promote education and research in the field of optical fiber communication among students and faculty of Pakistan Targeting low-arsenic and low-fluoride groundwater for reducing exposure in rural Punjab, Pakistan	Dr. Shaheena Tariq Dr. Raheel Qamar	Meteorology Biosciences	Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint	28-11-12 29-11-12	In Process In Process
760 761	Intensive simulation Air querdety studies of islamabad and surrending areas Molecular approach for the diagnosis, management and treatment of ciliopathies in Pakistan Design and Development of Simulation toolkit to promote education and research in the field of optical fiber communication among students and faculty of Pakistan Targeting low-arsenic and low-fluoride groundwater for reducing exposure in rural Punjab, Pakistan Development of microtechnology based biosensors for early water borne pathogen detection and its removal:	Dr. Shaheena Tariq Dr. Raheel Qamar Dr. Sajjad Ahmad Madani	Meteorology Biosciences Computer Science	Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint	28-11-12 29-11-12 29-11-12	In Process In Process In Process
760 761 762	Intensive simulation Air querdety studies of islamabad and surrending areas Molecular approach for the diagnosis, management and treatment of ciliopathies in Pakistan Design and Development of Simulation toolkit to promote education and research in the field of optical fiber communication among students and faculty of Pakistan Targeting low-arsenic and low-fluoride groundwater for reducing exposure in rural Punjab, Pakistan Development of microtechnology based biosensors for early water borne pathogen detection and its removal: Microfluidic and molecular devices based solutions Estabishment of pharmacology research facilities in	Dr. Shaheena Tariq Dr. Raheel Qamar Dr. Sajjad Ahmad Madani Dr. Abida Farooqi Prof. Dr. Arshad Saleem	Meteorology Biosciences Computer Science Biosciences Physics Pharmaceutical	Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint	28-11-12 29-11-12 29-11-12 29-11-12	In Process In Process In Process In Process
760 761 762 763	Intensive simulation Air querdety studies of islamabad and surrending areas Molecular approach for the diagnosis, management and treatment of ciliopathies in Pakistan Design and Development of Simulation toolkit to promote education and research in the field of optical fiber communication among students and faculty of Pakistan Targeting low-arsenic and low-fluoride groundwater for reducing exposure in rural Punjab, Pakistan Development of microtechnology based biosensors for early water borne pathogen detection and its removal: Microfluidic and molecular devices based solutions Establishment of pharmacology research facilities in Pakistan for the initiation of front line research Synthesis and biological evaluation of affordable	Dr. Shaheena Tariq Dr. Raheel Qamar Dr. Sajjad Ahmad Madani Dr. Abida Farooqi Prof. Dr. Arshad Saleem Bhatti	Meteorology Biosciences Computer Science Biosciences Physics	Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint	28-11-12 29-11-12 29-11-12 29-11-12 29-11-12 29-11-12	In Process In Process In Process In Process In Process
760 761 762 763 764	Intensive simulation Air querdety studies of islamabad and surrending areas Molecular approach for the diagnosis, management and treatment of ciliopathies in Pakistan Design and Development of Simulation toolkit to promote education and research in the field of optical fiber communication among students and faculty of Pakistan Targeting low-arsenic and low-fluoride groundwater for reducing exposure in rural Punjab, Pakistan Development of microtechnology based biosensors for early water borre pathogen detection and its removal: Microfluidic and molecular devices based solutions Estabishment of pharmacology research facilities in Pakistan for the initiation of front line research Synthesis and biological evaluation of androdable scaffolds for ptential bone regeneration applications Selsmic Hazard Assessment of Major cities of Northern	Dr. Shaheena Tariq Dr. Shaheena Tariq Dr. Raheel Qamar Dr. Sajjad Ahmad Madani Dr. Abida Farooqi Prof. Dr. Arshad Saleem Bhatti Dr. Abdul Jabbar Shah	Meteorology Biosciences Computer Science Biosciences Physics Pharmaceutical Sciences	Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research	28-11-12 29-11-12 29-11-12 29-11-12 29-11-12 29-11-12 31-12-2012	In Process In Process In Process In Process In Process In Process
760 761 762 763 764 765	Intensive simulation Air querdety studies of islamabad and surrending areas Molecular approach for the diagnosis, management and treatment of ciliopathies in Pakistan Design and Development of Simulation toolkit to promote education and research in the field of optical fiber communication among students and faculty of Pakistan Targeting low-arsenic and low-fluoride groundwater for reducing exposure in rural Punjab, Pakistan Development of microtechnology based biosensors for reducing exposure in rural Punjab, Pakistan Development of microtechnology based biosensors for reducing exposure in rural Punjab, Pakistan Development of molecular devices based solutions Estabishment of pharmacology research facilities in Pakistan for the initiation of front line research Synthesis and biological evaluation of affordable scaffolds for ptential bone regeneration applications Seismic Hazard Assessment of Major cities of Northem Pakistan for 50 Years Synthesis and study of magnetic properties of rare	Dr. Shaheena Tariq Dr. Shaheena Tariq Dr. Raheel Qamar Dr. Sajjad Ahmad Madani Dr. Abida Farooqi Prof. Dr. Arshad Saleem Bhatti Dr. Abdul Jabbar Shah Dr. Aqif Anwar Ch. Dr. Mona Lisa Dr.Muhammad Anis-ur-	Meteorology Biosciences Computer Science Biosciences Physics Pharmaceutical Sciences IRCBM	Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research	28-11-12 29-11-12 29-11-12 29-11-12 29-11-12 31-12-2012 29-11-12	In Process In Process In Process In Process In Process In Process In Process
760 761 762 763 764 765 766	Intensive simulation Air querdety studies of islamabad and surrending areas Molecular approach for the diagnosis, management and treatment of ciliopathies in Pakistan Design and Development of Simulation toolkit to promote education among students and faculty of Pakistan Targeting low-arsenic and low-fluoride groundwater for reducing exposure in rural Punjab, Pakistan Development of microtechnology based biosensors for early water borre pathogen detection and its removal: Microfluidic and molecular devices based solutions Estabishment of pharmacology research facilities in Pakistan for the initiation of front line research Synthesis and biological evaluation of affordable scaffolds for ptential bone regeneration applications Seismic Hazard Assessment of Major cities of Northem Pakistan for 50 Years Synthesis and study of magnetic properties of rare earthdoped nano compounds Image restoration using nonlocal partial differential	Dr. Shaheena Tariq Dr. Shaheena Tariq Dr. Raheel Qamar Dr. Sajjad Ahmad Madani Dr. Abida Farooqi Prof. Dr. Arshad Saleem Bhatti Dr. Abdul Jabbar Shah Dr. Adjf Anwar Ch. Dr. Mona Lisa	Meteorology Biosciences Computer Science Biosciences Physics Pharmaceutical Sciences IRCBM Meteorology	Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research British Council	28-11-12 29-11-12 29-11-12 29-11-12 29-11-12 31-12-2012 29-11-12 30-07-2012	In Process In Process In Process In Process In Process In Process In Process In Process
760 761 762 763 764 765 766 766	Intensive simulation Air querdety studies of islamabad and surrending areas Molecular approach for the diagnosis, management and treatment of ciliopathies in Pakistan Design and Development of Simulation toolkit to promote education among students and faculty of Pakistan Targeting low-arsenic and low-fluoride groundwater for reducing exposure in rural Punjab, Pakistan Development of microtechnology based biosensors for early water borne pathogen detection and its removal: Microfluidic and molecular devices based solutions Establishment of pharmacology research facilities in Pakistan for the initiation of find line research Synthesis and biological evaluation of affordable scaffolds for ptential bone regeneration applications Seismic Hazard Assessment of Major cities of Northem Pakistan for 50 Years Synthesis and study of magnetic properties of rare earthdoped nano compounds Image restoration using nonlocal partial differential equations A nanoscale novel biofilter for efficient fluoride and arsenic removal from contaminated ground water in	Dr. Shaheena Tariq Dr. Shaheena Tariq Dr. Raheel Qamar Dr. Sajjad Ahmad Madani Dr. Abida Farooqi Prof. Dr. Arshad Saleem Bhatti Dr. Abdul Jabbar Shah Dr. Adjf Anwar Ch. Dr. Mona Lisa Dr.Muhammad Anis-ur- Rehman	Meteorology Biosciences Computer Science Biosciences Physics Pharmaceutical Sciences IRCBM Meteorology Physics	Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research British Council COMSTEC-TWAS	28-11-12 29-11-12 29-11-12 29-11-12 29-11-12 31-12-2012 29-11-12 30-07-2012 29-08-2012	In Process In Process In Process In Process In Process In Process In Process In Process In Process
760 761 762 763 764 765 766 766 767 768	Intensive simulation           Air querdety studies of islamabad and surrending areas           Molecular approach for the diagnosis, management and treatment of ciliopathies in Pakistan           Design and Development of Simulation toolkit to promote education and research in the field of optical fiber communication among students and faculty of Pakistan           Targeting low-arsenic and low-fluoride groundwater for reducing exposure in rural Punjab, Pakistan           Development of microtechnology based biosensors for early water borne pathogen detection and its removal: Microfluidic and molecular devices based solutions           Estabishment of pharmacology research facilities in Pakistan for the initiation of front line research Synthesis and biological evaluation of affordable scaffolds for ptential bone regeneration applications           Seismic Hazard Assessment of Major cities of Northern Pakistan for 50 Years           Synthesis and study of magnetic properties of rare earthogeh anno compounds.           Image restoration using nonlocal partial differential equations           A nanoscale novel biolifilter for efficient fluoride and	Dr. Shaheena Tariq Dr. Shaheena Tariq Dr. Raheel Qamar Dr. Sajjad Ahmad Madani Dr. Abida Farooqi Prof. Dr. Arshad Saleem Bhatti Dr. Abdul Jabbar Shah Dr. Addul Jabbar Shah Dr. Aqif Anwar Ch. Dr. Mona Lisa Dr. Muhammad Anis-ur- Rehman Dr. Salman Amin Malik	Meteorology Biosciences Computer Science Biosciences Physics Pharmaceutical Sciences IRCBM Meteorology Physics Mathematics	Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research British Council COMSTEC-TWAS	28-11-12 29-11-12 29-11-12 29-11-12 29-11-12 31-12-2012 29-11-12 30-07-2012 29-08-2012 31-03-2014	In Process In Process In Process In Process In Process In Process In Process In Process In Process In Process
760 761 762 763 764 765 766 766 767 768 769	Intensive simulation           Air querdety studies of islamabad and surrending areas           Molecular approach for the diagnosis, management and treatment of ciliopathies in Pakistan           Design and Development of Simulation toolkit to promote education and research in the field of optical fiber communication among students and faculty of Pakistan           Targeting low-arsenic and low-fluoride groundwater for reducing exposure in rural Punjab, Pakistan           Development of microtechnology based biosensors for early water borne pathogen detection and its removal: Microfluidic and molecular devices based solutions           Estabishment of pharmacology research facilities in Pakistan for the initiation of front line research Synthesis and biological evaluation of affordable scaffolds for ptential bone regeneration applications           Seismic Hazard Assessment of Major citles of Northem Pakistan for 50 Years           Synthesis and study of magnetic properties of rare earthdoget nano compounds.           Image restoration using nonlocal partial differential equations           A nanoscale novel biofilter for efficient fluoride and arsenic removal from contaminated ground water in Pakistan           Genetic analysis of progressive inherited retinal dystropy Optimizing Data Integration Queries over Heterogeneous	Dr. Shaheena Tariq Dr. Shaheena Tariq Dr. Raheel Qamar Dr. Sajjad Ahmad Madani Dr. Abida Farooqi Prof. Dr. Arshad Saleem Bhatti Dr. Abdul Jabbar Shah Dr. Adjf Anwar Ch. Dr. Mona Lisa Dr. Muhammad Anis-ur- Rehman Dr. Salman Amin Malik Dr. Aamira Tariq	Meteorology Biosciences Computer Science Biosciences Physics Pharmaceutical Sciences IRCBM Meteorology Physics Mathematics Biosciences	Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research British Council COMSTEC-TWAS COMSTEC-TWAS	28-11-12 29-11-12 29-11-12 29-11-12 29-11-12 31-12-2012 29-11-12 30-07-2012 29-08-2012 31-03-2014 28/08/2014	In Process In Process
760 761 762 763 764 765 766 766 767 768 769 770	Intensive simulation           Air querdety studies of islamabad and surrending areas           Molecular approach for the diagnosis, management and treatment of ciliopathies in Pakistan           Design and Development of Simulation toolkit to promote education and research in the field of optical fiber communication among students and faculty of Pakistan           Targeting low-arsenic and low-fluoride groundwater for reducing exposure in rural Punjab, Pakistan           Development of microtechnology based biosensors for early water borne pathogen detection and its removal: Microfluidic and molecular devices based solutions           Estabishment of pharmacology research facilities in Pakistan for the initiation of front line research Synthesis and biological evaluation of affordable scaffolds for tential bone regeneration applications           Seismic Hazard Assessment of Major cities of Northem Pakistan for 50 Years           Image restoration using nonlocal partial differential equations           A nanoscale novel biofilter for efficient fluoride and arsenic removal from contaminated ground water in Pakistan	Dr. Shaheena Tariq Dr. Shaheena Tariq Dr. Raheel Qamar Dr. Sajjad Ahmad Madani Dr. Abida Farooqi Prof. Dr. Arshad Saleem Bhatti Dr. Abdul Jabbar Shah Dr. Adjf Anwar Ch. Dr. Mona Lisa Dr. Muhammad Anis-ur- Rehman Dr. Salman Amin Malik Dr. Aamira Tariq Dr. Maleeha Azam	Meteorology Biosciences Computer Science Biosciences Physics Pharmaceutical Sciences IRCBM Meteorology Physics Mathematics Biosciences Biosciences	Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research Bartish Council COMSTEC-TWAS COMSTEC-TWAS	28-11-12 29-11-12 29-11-12 29-11-12 29-11-12 31-12-2012 29-11-12 30-07-2012 29-08-2012 31-03-2014 28/08/2014 16-05-2012	In Process In Process

	Mability based supplillance system using the goe grid				1	
773	Mobility based surveillance system using the geo-grid approach (A Mobility Tracking application for urban mobility recommender system)	Dr. Shafaqat Ali Shad	Computer Science	HEC	6/12/2013	In Process
774	Co-expression of chsosi and atnhxl driven under the same romoter for the enhancement of salinity tolerance in plant	Dr. Ismat Nawaz	Biosciences	HEC	16-12-2013	In Process
775	Identification and molecular characterizations of ORA47 interacting partners oto understand Jasmonic acid biosynthesis in arabidopsis thliana	Dr. Muhammad Khurshid	Biosciences	HEC	24-12-2013	In Process
776	Synthesis Characterization and Biological Assay of Thioureas Imidazole -2 Thiones and their Metal complexes	Dr. Amara Mumtaz	Chemistry	ISESCO- COMSTECH	30-01-12	In Process
777	Development of Novel TiO2 Nanotubes based photocatalysts for reduction of carbon dioxide to methane utilizing sunlight	Dr. Romana Khan	Environmental Sciences	ISESCO- COMSTECH	7/1/2013	In Process
778	Personal finance for non-finance students: Assessment and development of personal finance literacy an skills among university students in Pakistan	Mr. Imran Ali	Management Sciences	ISESCO Joint Research Grant Program	25-04-2014	In Process
779	A Socio-technical model for managing customers online rights	Dr. Adnan Ahmad	Computer Science	HEC	24-12-2013	In Process
780	Identification and characterization of heavy metal ATPass (JMAs) of the Zn/Cd/Pb/Co Subclass in wheat	Dr. Sarfraz Shafiq	Environmental Sciences	ISESCO- COMSTECH	23-01-2013	In Process
781	Characterization of pseudomonas aeruginosa biofilm isolated from animate and inmanimate hospital environment	Dr. Wajiha Khan	Environmental Sciences	HEC	30-12-2013	In Process
782	Wastewater treatment with locally available coal based adsorbents	Dr. Tayyab Ashfaq	Civil Engineering	ISESCO- COMSTECH	23-01-2013	In Process
783	Insight In to the impacts of different soil ecosystems n N cycling processes and their outcomes in lower Himalayas	Dr. Farhan Hafeez	Environmental Sciences	ISESCO- COMSTECH	23-01-2013	In Process
784	Evaluation of different mineral admixtures on the properties of mass concrete Understanding the climatology, cryosphere and River flow	Dr. Muhammad Ashraf Tanoli	Civil Engineering	ISESCO- COMSTECH	23-01-2013	In Process
785	relationship in a snow and glacier fed river basin (Karakoram-Northern Pakistan) using satellite remote sensing-key to Indus river flow management	Dr. Adnan Ahmad Tahir	Environmental Sciences	ISESCO- COMSTECH	30-01-2013	In Process
786	The effects of neotame and aspartame on gene	Dr. Aisha Naeem	Biosciences	ISESCO-	30-01-2013	In Process
787	expression in adipose tissue of obese individuals Identification of drought responsive microRNAs in wheat	Dr. Irfan Sadiq	Biosciences	ISESCO-	30-01-2013	In Process
788	by high throughput sequencing The occurrence and distribution of papya ringspot disease	-	Biosciences	COMSTECH ISESCO-	30-01-2013	In Process
789	in Pakistan and its management strategy Co-expression of atnhx I and AvP I gene using dicistronic vector system for the enhancement of salinity and	Dr. Zahid Ali	Biosciences	COMSTECH ISESCO- COMSTECH	30-01-2013	In Process
700	drought tolerance in transgenic plants Nano-edible natural antimicrobials to control food-borne	D. Makanan dikanan	Discolaria	ISESCO-	00.01.0010	In December 1
790	infections prevalent in developing countries Nomination form for ISESCO prizes in Sciences and	Dr. Muhammad Imran	Biosciences	COMSTECH	30-01-2013	In Process
791	Technology	Dr. Raheel Mohyuddin	Mathematics	ISESCO	23-03-2012	In Process
792	Exploring natural antidepressants using behavioral and enzyme linked immunosorbent assays	Dr. Ghulam Abbas	Pharmaceutical Sciences	ISESCO- COMSTECH	41456	In Process
793	A baseline study for the detection of hepatitis C virus in intra venous drug abusers from Pakistan	Dr. Nazish Bostan	Biosciences	ISESCO- COMSTECH	30-01-2013	In Process
794	Integrating ICT in teaching sciences in in religious schools in Islamabad	Dr. Fayyaz Ahmad Faiz	Humanities	ISESCO- COMSTECH	30-01-2013	In Process
795	Mechanism involved in the biosorption of copper and zine by filamentous fungi	Dr. Kiran Munir	Biosciences	ISESCO- COMSTECH	30-01-2013	In Process
796	Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders	Dr. Abdul Rauf Siddiqi	Biosciences	HEC	19-02-2013	In Process
797	Automated indoor maping and tagging of different room types (class rooms, labs etc) stairs cases, corridors an dressing rooms of a campus building using a small mobile robot equipped with a camera and laser scanner	Dr. Qadeer Baig	Computer Science	HEC	29-08-2013	In Process
798	Postal services in Pakistan: Pakistan post or TCS	Dr. Muhammad Imran Malik	Management Sciences	HEC	10-07-2013	In Process
799	Electrochemical depositiono f bioavtive coatigs on surgical sgrade stainless steels	Dr.Farasat Iqbal	IRCBM	HEC	10-07-2013	In Process
800	Wet chemcial routes for synthesis of semiconductor metal oxide nanoparticles for potential biomedical applications	Dr. Robina Shahid	IRCBM	HEC	02-07-2013	In Process
801	Numerical study based on the effect of surfactants on the formation and evaolution of capillary waves and of capillary gravity waves	Dr. Ayesha Sohail	Mathematics	HEC	18-06-2013	In Process
802	Design and development of the mesh partitioning algorithem for a distributed numerical estimation of partial differential dquation models of extra cellular environments using CUDA graphical processing units arrays	Dr. Safee Ullah Chaudhry	Computer Science	HEC	30-04-2013	In Process
803	screening wheat cultivars for salinity tolerance inPakistan	Dr. Muhammad Jamil	Biosciences	HEC	03-04-2013	In Process
804	Quantification and classificationof lung cancer by using FDG-PET	Dr. Ayesha Anjum	Physics	HEC	29-08-2014	In Process
805	spectroscopic investigation of ER3+ doped phosphate glass	Dr. Junaid Amjad	Physics	HEC	14-07-2014	In Process
806	glass High dynamic range imaging	Dr. Muhammad Mohsin Riaz	CAST	HEC	14-07-2014	In Process
807	comparative evaluation of bacterial diversity from GM and No-GM maize rhizolphere based on 16S rRNA gene	Dr. Naseer Ahmad	Environmental Sciences	HEC	10-07-2014	In Process
808	sequencing Nomination form for ISESCO prizes in Sciences and	Dr. Afsar Khan	Chemistry	ISESCO	27-03-2012	In Process
809	Technology Fabrication of Mynatic Nano-particles for	Dr. Majid Niaz Akhtar	Physics	ISESCO	29-07-2013	In Process
810 811	Molecular Diversity and Characterzation A novel method of	Dr. Muhammad Ibrahim Dr. Abdul Sattar	Biosciences Physics	ISESCO ISESCO	29-07-2013 30-07-2013	In Process In Process
812	A new energy	Dr. Rezwan Raza	Physics	ISESCO ISESCO-	30-07-2013	In Process
813 814	The Eenetics of retinal Expression analysis of heat	Dr. Maleeha Azam Dr. Tayyaba Yasmin	Biosciences	COMSTECH ISESCO	31-7-2013 31-07-2013	In Process In Process
815	Genetic and biologically	Dr. Muhammad Shafiq Shahid	Biosciences	ISESCO	01-08-2013	In Process
816	Exploring the pharmacological base of selected medicinal plants in gastrointestinal and respiratory disorders using in vivo and in in vitro pharmacological parameters	Dr. Abdul Jabbar Shah	Pharmaceutical Sciences	ISESCO	23-01-2013	In Process
817	Gluten protei andts its relationship to micro-elements in wheat	Dr. Ibrar Hussain	Biosciences	ISESCO	01-08-2013	In Process
818 819	Development of Expression analysis of heat-shock-related genes in local	Dr. Qaisar Abbas Dr. Tayyaba Yasmin	Computer Science Biosciences	ISESCO-	01-08-2013 30-07-2012	In Process In Process
819	rice cultivars of Pakistan Development of scheduling-based techniques for power, energy, temperature optimization in multiprocessor	Dr. Muhammad Khurram	Electrical engineering	COMSTECH HEC	25-02-2012	In Process
821	Photochemical investigation and biological activities of pyres pashia	Bhatti Dr. Afsar Khan	Chemistry	ISESCO- COMSTECH	23-01-2013	In Process
822	Isolation and characterization of of lactic acid bacteria with inhibitory activity against spoilage and pathogenic microorganisms associated with dairy and meat products	Dr. Muhammad Inam Afzal	Biosciences	HEC	18-01-2016	Approved
823	in Pakistan Integrated Use of Solid Waste in Mass Concrete	Dr. Muhammad Ashraf	Civil Engineering	HEC	19-08-2014	In Process
824	Use of RNAi to Develop resistance in Banana against Banana Bunchy to virus infection	DR. M Zeeshan Hyder,	Biosciences	ISESCO- COMSTECH	30-07-12	In Process

825	Development of nanobioassays for evaluation of	Dr. Jamshed Iqbal	Pharmaceutical	ISESCO-	23-01-2013	In Proce
826	autotoxin inhibitors as drugs Green synthesis and characterion s of magneto-cellulose	Dr. Muhammad Shahid	Sciences	COMSTECH		
	for potential applicationsin sensors Utilizing Long Distance Wifi to Enable ICT Applications (e-	Nazir	Chemical Engineering	HEC ISESCO-	31-01-2014	In Proce
827	health) for Rural Communities) Improvement in Sweetpotato (impomoea Batatas L)	Dr. Majid Iqbal Khan	Computer Science Environmental	COMSTECH ISESCO-	1/8/2012	In Proce
828	photosynethic efficiency via genetic transformation Synthesis and characterization of various sulfated solid	Dr.Raza Ahmad	Sciences	COMSTECH	23-01-2013	In Proce
829	acid catalysts and their applicatons for biodiesel production from low cost	Dr. Muhammad Rizwan	Chemical Engineering	HEC	6/2/2014	In Proce
830	Development of an integrated system for studying lectin and glycoprotein for rapid detection of pathogens Photochemical investigation and biological activities of	Dr. Syed Habib Bokhari	Biosciences	ISESCO- COMSTECH ISESCO-	30-07-2012	In Proce
831	petroselinum crispum & tagetes minuta	Dr. Umar Farooq	Chemistry	COMSTECH ISESCO-	30-01-2013	In Proce
832	Water treatment with plant extracts	Dr. Tayyab Ashfaq	Civil Engineering	COMSTECH	23-01-2013	In Proce
833	Bioavailability and leachability of heavy metals from long term wastewater irrigated soils supplemented with lake sediment	Dr. Fridullah	Environmental Sciences	ISESCO- COMSTECH	23-01-2013	In Proce
834	Biological privileged 7-membered heterocyclic rings, a synthetic approach for antimicrobial drugs	Dr. Farhan Ahmed Khan	Chemistry	International Foundation for Science (IFS)	22-01-2014	In Proc
835	Screening osynthetic wheat lines for drought tolerance using morpho-physiological traits and "Omics tools"	Ayesha Taher	Biosciences	HEC	6/1/2014	In Proc
836	Development of Microplasma source for surface modification of microchannels and biomedical application	Dr. Muhammad Bashir	Physics	HEC	12/2/2014	In Proc
837	Effects of arsenic exposure on antioxidant enzymes in female rats: a dose dependent study	Dr. Zartashia Akram	Biosciences	HEC	8/4/2013	In Proc
838	Developing a bankruptcy prediction model for Pakistani firms	Dr. Majid Jamal Khan	Management Sciences	HEC	24-02-2014	In Proc
839	Isolation and biological evaluation of endophytes of nerium oleander	Dr. Nighat Fatima	Pharmaceutical Sciences	HEC	24-02-2014	In Proc
840	Electromagnetic Field Simulations in RF Cavities Seismic stresses and damage mechanisms of	Dr. Ahsan Illahi	Physics	HEC	10/9/2012	In Proc
841	underground structures Fabrication and magnetic characterization of Au-Ni-NiO-	Dr. Zaheer Abbas Kasmi	Civil Engineering	HEC	3/4/2014	In Proc
842 843	Au Nanowires Design of a library of fault-tolerant asynchronous logic primitives	Dr. Ishrat Sultana Dr. Syed Rameez Naqi	Physics Electrical Engineering	HEC	21-04-2014 21-04-2014	In Proc
844	Optional solution of the boundary value problem arising	Dr. Manzoor Ahmad Zahid	Computer Science	HEC	9/4/2013	In Proc
845	in human physiology Establishment of a basic research infrastructure	Dr. Muhammad Abid	Mechanical	PSF	12/10/2012	In Proc
846	3D Surface estimation using photometric stereo and light	Dr. Ali Sohaib	Engineering Electrical Engineering	HEC	25-04-2014	In Proc
	fall off stereo Dynamic connectivity restoration protocol for wireless					
847 848	sensor and actuator networks Networks improved link prediction in social networks	Dr. Babar Nazir Dr. Aimal Tariq Texin	Computer Science	HEC	30-08-2012 26-05-2014	In Proc In Proc
849	Molecular characterization of barberis lycium (Medicinal Plant) in lower Himalaya	Dr. Shahid Masood Shah	Environmental Sciences	HEC	02-06-2014	In Proc
850	Evaluation of Inter-cultivar genetic diversity of Mango for improvement of commercial varieties in Pakistan	Dr. Asim Mehmood	Biosciences	HEC	02-06-2014	In Proc
851	Isolation and structural elucidation of ethanol extract of ocimum basilicum and centella asiatica and studies on its	Dr. Huma Aslam Buatti	Chemistry	HEC	11/2/2013	In Proc
852	bio-pharacological activities Optimization of image quality of MRI by the analysis of SNR, CNR and spatiol resolution of brain and spine	Dr. Naima Amin	Physics	HEC	13-06-2014	In Proc
853	Production of B io-degraadable plastic from rapeseed press cake	Dr. Farrukh Jamil	Biosciences	HEC	13-06-2014	In Proc
854	Response of Gladiolus grwoth in environmental conditions and effect of chemicals on its vase life Characterization of pseudomonas aeruginosa biofilm	Dr. Yasar Sajjad	Environmental Sciences	HEC	20-06-2014	In Proc
855	isolated from animate and inmanimate hospital environment	Dr. Wajiha Khan	Environmental Sciences	HEC	08-04-2015	Approv
856	Invitro biocompatibility studies of biomaterials In Vitro vonservation of Neolistea Cuipala, a Caritically	Dr. Ramla Shahid	IRCBM Environmental	HEC	18-02-2013	In Proc
857	endagened plant species in Pakistan	Dr. Muhammad Nadeem	Sciences Chemical	HEC	09-01-2014	In Proc
858 859	Uniquinone As An Elevtrochemical Glutathione Biosensor Access to scientific instrucementation	Dr.Sara Riaz Ms. Sana Javaid	Engineering Chemistry	HEC	24-07-2014 16-01-2014	In Proc In Proc
860 861	Access to scientific instrucementation	Ms. Nosheen Arshad Dr Saif Ur Rehman	Chemistry Physics	HEC	03-02-2014 08-08-2014	In Proc In Proc
861	Synthesis and Characterization of ZnO and TiO2 Access to scientific instrucementation	Ms. Atiya Zahra	Chemistry	HEC	03-02-2014	In Proc In Proc
863	Does Interleukin IL-6 (IL-6) pretreatment alter rat mesenchymal stem cell (MSCs) regenerative potential	Dr. Arshad Jamal	IRCBM	HEC	10/9/2013	In Proc
864	DNA Barcoding based ethnobotanical study of indigenous medicinal plants in thandiani regionof Abbottabad district	Dr. Tiayyaba Riaz	Environmental Sciences	HEC	12/9/2013	In Proc
865	Admission control for congestion control mechanism to be used by Voice applications	Dr. Touseef Javed Chaudhery	CAST	HEC	12/9/2013	In Proc
866	Development of Iterative Techniques for the nonlinear problems arising in applied sciences	Dr. Muhammad Waseem	Mathematics	HEC	12/9/2013	In Proc
867	Physical process near Non-commutative black holes	Dr. Ghulam Abbas	Mathematics	HEC	13-09-2013	In Proc
868	Implications of RNA editing in Heart diseases in Pakistan	Dr. Aamira Tariq	Biosciences	HEC	13-09-2013	In Proc
869 870	Exploration of distance learning skills among students enrolled in online programs at CIIT Virtual campus Urban search and rescue in natural disasters using	Dr. Arshad Bashir Dr. Ahmad Din	Virtual Campus	HEC	18-09-2013 20-09-2013	In Proc
870 871	unmanned aerial vehicle (UAV) Novel Bioresorabable Hybrid Nanocomposites as surgical fixation devices	Dr. Naseer Iqbal	Computer Science IRCBM	HEC	3/10/2013	In Proc
872	Ethnobotanical uses and antioxidant activity of virurnum grandiflorum (Himalayan silver fir: Guch)n A common	Dr. Arshad Mehmood Abbasi	Environmental Sciences	HEC	07-10-2013	In Proc
873	wiid edible fruit of lesser Himalayas-Pakistan Savings-Investment behaviors, an investigaton for Pakistan	Dr. Imran Khan	Management Sciences	HEC	10-10-2013.	In Proc
874	Development of radiation pattern synthesis and optimization tool for antenn arrays of arbitrary geometries	Dr. Umer Farooq	Electrical Engineering	HEC	19-03-2013	In Proc
875	Energy production from biomass steam gasification with insitu CO2 adsorption in fluidized bed reactor	Dr. Zakir Khan	Chemical Engineering	HEC	15-01-2014	In Proc
876	Synthesis of biologically active 1,2,4-oxadiazole privileged scaffolds as potentional antileismanial agents	Dr. Aneela Maalik,	Chemistry	International Foundation for Science (IFS)	22-01-2014	In Proc
877	Review/ survey/feasibility/awareness of renewable energy sources(biogas from waster vegetables and solid sewer waste) in major cities of Pakistan	Ahson Jabbar Shaikh	Chemistry	International Foundation for Science (IFS)	27/01/2013	In Proc
878	Calcium and magnesium enrichment to mitigate harms on different glycophytic plants against the salinity stress	Dr. Muhammad Shahzad	Environmental Sciences	International Foundation for Science (IFS)	30-01-2014	In Proc
879	Feasibility appraisal of flood zoning in developing country employing socio-engineeing approach: a critifal analysis of nantional flood policy guidelines	Dr. M. Atiq ur Rehman	Civil Engineering	International Foundation for Science (IFS)	23-1-13	In Proc
880	Identification and validation of stripe rust resistant genes in wheat lanraces f Pakistan	Dr. Sumaira Farrukh	Biosciences	International Foundation for Science (IFS)	30-01-2014	In Proc
				International		
881	Synthesis of charged gold nanoparticles for DNA	Dr. Sana Sabahat	Physics	Foundation for	23-1-13	In Proc

	Development of hybrid ion exchange resin for selective		Ohamista	International	00.01.0011	
882	removal of arsenic from contaminated water Plant growth promoting rhizobacteria: emergence in	Dr. Syed Tauqir A. Sherazi	Chemistry	Foundation for Science (IFS) International	30-01-2014	In Process
883	bioremediation of heavy metal contaminated soil for sustainable agriculture	Dr. Kiran Munir	Biosciences	Foundation for Science (IFS)	24/01/2013	In Process
884	Role f crop residue mulches in the provision of agro- ecosystem services by soils in conservation agriculture in the context of Pakistan	Dr. Akhtar lqbal	Environmental Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
885	Nano-co-encapsulation of vitamin A, Zinc and Nisin: Integrated strategy for ensuring food security and combating malnutrition	Dr. Muhammad Imran	Biosciences	International Foundation for Science (IFS)	24-1-2013	In Process
886	Plant growth promoting rhizobacteria: emergence inbioremediation of heavy metal contaminated soil for sustainable agtriculture	Dr. Kiran Munir	Biosciences	International Foundation for Science (IFS)	30-01-2014	In Process
887	Development of novel ion exchange resin for arsenic removal from contaminated water	Dr. Syed Tauqir A. Sherazi	Chemistry	International Foundation for Science (IFS)	24/01/2013	In Process
888	Nanotechnology offers an alternative to fossil fuels: synthesis of functional nanoenzymes and their appplication inbioethanol production from lignocellulosic wastes	Dr. Bilal Ahmad Zafar Amin	Environmental Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
889	Treatment of Textile effluents using modified TiO2 Nanotubes	Dr. Romana Khan	Environmental Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
890	Colonial water birds as bioindicators of environmental pollutants exposures in industrial zones of Pakistan	Dr. Nasizh Bostan	Biosciences	International Foundation for Science (IFS)	24/01/2013	In Process
891	Nano-co-encapsulation of vitamin A, Zinc and Nisin: Integrated strategy for ensuring food security and combating malnutrition	Dr. Muhammad Imran Bhatti	Earth Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
892	Low-cost bioenergy production and wasate treatment in Pakistan by using heterotrophic microalgae	Dr. Naim Rashid	Environmental Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
893	Assessment of phytoaccumulation, phytoremdiation and competitive adsorption of hexachlorinated cylohexanes on different agricultural soils of Pakistan	Dr. Tahir Hayat	Environmental Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
894	Study of the effect of 12C targets in the interaction with intense antiproton and lon beams	Dr. Muhammad Hannan Younis	Physics	HEC	11/11/2013	In Process
895	Exploiting unique genetic diversity: knocking gene banks vaults for yellow rust (Yr) resistant genes	Dr. Sumaira Farrakh	Biosciences	International Foundation for Science (IFS)	24/01/2013	In Process
896	Carcinogenic potential of industrial chemical waste: from structure-activity relationships to mechanisms of action and risk assessment	Dr. Muhammad Rizwan Ashraf	Environmental Sciences	International Foundation for Science (IFS)	24-12-2014	In Process
897	Impact of granular pesticides incomparison with conventional control methods regarding population management of wheat aphid and its impact on flour quality in Vehari/Rawalpindi District	Dr. Nasir Masood	Environmental Sciences	International Foundation for Science (IFS)	24-12-2014	In Process
898	Sustainability of capacity building activities to improve food safety and quality through genome squencing of Xanthomonas oryzae subsp. Oryzae(Xoo) rice pathoegn	Dr. Muhammad Ibrahim	Biosciences	International Foundation for Science (IFS)	27-01-2014	In Process
899	Synthesis of Novel Polymer Based Solid Phase Extractant for Water Treatment	Dr. Syed Tauqir A. Sherazi	Chemistry	International Foundation for Science (IFS)	27-01-12	In Process
900	Adverse effects of arsenic on reproductive health of femles, exposed during prenatal perion of life: A study in rats	Dr. Zertashia Akram	Biosciences	International Foundation for Science (IFS)	28-2-13	In Process
901	Treatment of textile effluents using modified TiO2 nanotubes	Dr. Romana Khan	Environmental Sciences	International Foundation for Science (IFS)	24/01/2013	In Process
902	Climate change and its impact on high mountain Karakorams's agriculture's productivity and efficiency	Dr. Arif Alam	Development Studies	International Foundation for Science (IFS)	30-01-2014	In Process
903	Utilization of complex network of microbial interactions for mobilization of soil phosphorus in inaccessible for plant growth	Dr. Usman Irshad	Environmental Sciences	International Foundation for Science (IFS)	23/01/2013	In Process
904	Co-overexpression of plasma-membrane and vaculoar Na+transporters (SOS1 and NHX1) for the improvement of salt tolerance in maize (Zea mays L.)	Dr. Ismat Nawaz	Environmental Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
905	Industrial wastewater treatment with plant based coagulants	Dr. Tayyab Ashfaq	Civil Engineering	International Foundation for Science (IFS)	24/01/2013	In Process
906	Biofortitication of maize through Zinc-regulated transporters, Iron-regulated transporter-like proteins (ZIP) to fulfill hidden hunger	Dr. Sarfraz Shafiq	Environmental Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
907	Nanotechnology offers an alternative to fossil fuels: synthesis o functional nanoenzymes and their application inbioethanol production from lignocelluloses wastes	Dr. Bilal Ahmad Zafar Amin	Environmental Sciences	International Foundation for Science (IFS)	27/01/2013	In Process
908	Microwave accelarated synthesis of N,N'-Disubstituted thioureas and their role for the improvement of cereal crops production in Pakistan	Dr. Amara Mumtaz	Chemistry	International Foundation for Science (IFS)	30-01-2014	In Process
909	Persistence organic pollutnats (POPs) aging and fingerprinting from Indus river, Pakistan	Dr. Syed Ali Musstjab Akber Shah eqani	Biosciences	International Foundation for Science (IFS)	24/01/2013	In Process
910	Utilisation of complex network of microbial interactions for mobilisation of soil phosphorus inaccessible for plant growth in the P mining area of lower Himalaya region of Pakistan	Dr. Usman Irshad	Environmental Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
911	Taxonomic study of grasses of medicinal vlue from galyat	Dr. Abdul Nazeer	Environmental Sciences	HEC	29/11/2013	In Process
912	Deciphering role of histone H3 lysine demethylases in drought stress adaptation of maize	Dr. Sarfraz Shafiq	Environmental Sciences	International Foundation for Science (IFS)	24/01/2013	In Process
913	Study of thermohaline convection in water saturated porous media	Dr. Muhammad Imran	Biosciences	International Foundation for Science (IFS)	30-01-2014	In Process
914	Development of National seismic hazard maps using the data of advance seismic system at Islamabad(ASSI)	Dr. Mona Lisa	Principal Seat	HEC	21-06-2013	In Process
915	Fabrication of quantum dots based dye-sensitized solr cell (DSSC) to tackle the energy crises	Dr. Rafaqat Ali Khan	Chemistry	PSF	09-01-2014	In Process
916	Bioactivity guided isolation of anti-cancer compounds form important medicinal plants Development of Anti-Malarial assay and identification of	Dr. Fiaz Alam	Pharmaceutical Sciences Pharmaceutical	HEC	3/1/2013	In Process
917	Potential Anit-Malarial Drugs	Dr. Jamshed Iqbal	Sciences Management	HEC	31-01-12	In Process
918	Impact of microcredit programs on social capital Access to private credit, financial development, economic	Dr. Rashid Saeed	Sciences	HEC	18/02/2013	In Process
919	growth & prbablity of fncncial crises in Pakistan: Analysis of vision 2025	Dr. Noreen Adnan	Management Sciences	PSSP	31-03-2014	In Process
920	Fabrication and Functionalization of Nanochannels for Sensing	Dr Waqas Khalid	Physics	HEC	1/7/2013	Approved
921	Synthesis and Characterization of Polymer Supported Nano Composites and Study Their Industrial Applications Plant Based Natural Extracts: A Solution for Low Cost	Dr Abida Kalsoom Khan	Chemistry Environmental	HEC	1/7/2013	In Process
922	Drinking Water Treatment In Pakistani Scenario"	Dr Tayyab Ashfaq	Sciences	HEC	1/7/2013	In Process

	Dissecting Molecular Mechanisms Involved In					
923	Waterlogging Stress Tolerance In Whear (Triticum Aestivum) By Using Transcriptomic and Proteomic Approaches"	Dr Irfan Sadiq	Biosciences	HEC	1/7/2013	In Process
924	Adverse Effects of Chlorpyrifos On Reproductive Health of Young Female Rats	Dr Zertashia Akram	Biosciences	HEC	1/7/2013	In Process
925	A Combined Computational and Experimental Approach To Develop Nanoparticles Mediated Anticancer Peptide Drug Delivery System	Dr Aisha Naeem	Biosciences	HEC	1/7/2013	In Process
926	Development and evaluation of Pakistan environmental decision support system	Dr. Maudood Khan	Center for Policies Studies	PSSP	31-03-2014	In Process
927	Integrated energy poverty impact assessment of export zones: the case of three industrial hubs of Punjab	Dr. Bilal Mirza	Center for Policies Studies	PSSP	31-03-2014	In Process
928	Study of Rare Decays of Charm(D) and Strange(K) mesons within Super-Symmetry breaking Models	Dr.Azeem Mir	Physics	HEC	15-05-2014	In Process
929	ER-a Promoter DNA-Methylation: An Epigenetic Perspective of Cardiovscular Diseases	Dr Muhammad Saeed	Biosciences	HEC	1/7/2013	In Process
930	Electrochemical and Biological Studies of Gold Nanoparticles for Cancer Treatment and Detection	Dr Sana Sabahat	Physics	HEC	1/7/2013	In Process
931	Low Temperature Methane Oxidation Using Metallic	Dr. Abida Kalsoom Khan	Chemistry	HEC	1/7/2013	In Process
932	Catalysts and Zeolites" A Novel Voice Adaptation Architecture and Congestion Control Mechanism Designed for Real-Time Interactive Application	Dr Touseef Javed Ch	CAST	HEC	1/7/2013	In Process
933	Development of Novel Functionalized Imidazolinium Salts and Their Complexes As Potential Anticancer Drugs	Dr Mazhar Amjad Gilani	Chemical Engineering	HEC	1/7/2013	In Process
934	The Effect of Vacuum Distillation Method On The Essential Oil Contents of Different Rose Varieties (Energy Efficient Vacuum Distillation of Rose Flowers)"	Dr Zulfiqar Ahmad Bhatti	Environmental Sciences	HEC	1/7/2013	In Process
935	Efficient Synthesis of Functionalized N-Heterocyclic Carbene Precursors Their Applications As Catalysts and Potential Anticancer Agents	Dr Sobia Tabassum	IRCBM	HEC	1/7/2013	In Process
936	Development of Prospective Filter Using Different Adsorbent Media For The Removal of Arsenic From Drinking Water	Dr Abdur Rahman Khan	Chemistry	HEC	1/7/2013	In Process
937	University-Industry Collaboration: Bridging The Gap Between Academia and Industry	Dr Muhammad Sajjad	Management Sciences	HEC	1/7/2013	In Process
938	IR Detectors by Thin Films Deposition Phlotyping and Clonal Group A(CgA) Screening of	Dr. Nazar Abbas Shah	Physics	PSF	1/23/2008	In Process
939	Escherichia Coli Isolates from Pakistan PV Solar power-a Model demonstration at COMSATS	Dr. Syed Habib Bokhari	Biosciences	PSF	5/3/2012	III Process
940	(Vehari Campus) to mitigate the impact of climate change Optimization of Life 1-xPo4 (Y)x based cathode for	Dr. Wajid Nasim	Environmental Sciences	Development Fund Program (Punjab)	26/02/2013	In Process
941	enhanced energy storage in Li lon battery cell Analysis of Bordetella Pertussis Population In Pakistan,	Dr. Lubna Tabassam	Physics	HEC	1/7/2013	In Process
942 943	Epidemiology and Disease Burden Bioassay- guided isolation and structure elucidation of vasorelaxant constitute from urtica dioica and viscum	Dr Syed Habib Bokhari Dr. Taous Khan	Biosciences Pharmaceutical	HEC	1/7/2013	In Process
	album Development of serology baed diagnostic tool fo the		Sciences			
944	detection of foot and mouth disease virus (FMDV) Production of broad Spectrum Antibodies for Molecular	Dr Nazish Bostan	Biosciences	HEC	1/7/2013	In Process
945	Diagnosis of Plant Viruses	Dr Sadia Naseem	Biosciences	HEC	1/7/2013	In Process
946	Analysis of Metal Resistance in PGPR A Proteomic Approach	Dr. Kiran Munir	Biosciences	HEC	1/7/2013	In Process
947 948	Transport and Magnetic Properties of Graphene Prevalence of Aflatoxin M1 and B1 in Human breast milk	Dr Farrakh Shahzad Dr. Amir Waseem	Physics Chemistry	HEC PSF	1/7/2013 26-12-2012	In Process In Process
949	of KPK population Use of Biochar for improving group productivity and carbon sequestration	Dr. Abrar Hussain	Biosciences	Innovation Development Fund	26/02/2013	In Process
950	Microfinance as a pro-poor investment strategy towards women empowerment an agenda of 2025	Dr. Umara Noreen	Management Sciences	Program (Punjab) PSSP	31-03-2014	In Process
951	Comprehensive Spatio-Temporal Validation of Satellite Based Precipitation for better flood hazard modeling and risk assessment in Pakistan	Dr. Aqeel Ahmad Kidwai	Meteorology	HEC	17-7-13	In Process
952	RFID Based Centralized Authentication System for Campus/ Orgaization	Dr. Mehmood Ashraf Khan	CAST	PSF	24-7-13	In Process
953	Synthesis of Nano Spinel Aluminate oxide Materials Doped with Transition Metals for Use as Phosphor Materials	Dr. Bushra Ismail	Chemistry	PSF	6/8/2013	In Process
954	Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature	Dr. Asad Muhammad Khan	Chemistry	HEC	26-08-2013	In Process
955	Impact of arsenic and fluoride contamination in Pakistan	Dr. Aamira Tariq	Biosciences	PSF	2/9/2013	In Process
956	Improvement of potato plant productivity by Engineering Cynaobacerial Glycolate Catabolism pathway	Dr. Raza Ahmad	Environmental Sciences	PSF	10/10/2013	In Process
957	Assessment of Heavy metal and metalloid contamination speciation at Lal Subanra Biosphere Reserve, Pakistan	Dr. Muhamad Shahid	Environmental Sciences	HEC	25-10-2013	In Process
958	Biogas Production from solid waste and crop drip	Dr. Muhammad Shahid	Environmental	Innovation Development Fund	26/02/2013	In Process
	irrigation: A combined Model project Extraction on Natural polymers for organic hydrogel		Sciences	Program (Punjab)		
959 960	production Building capabilities for molecular characterisation and crop improvemetn of gossypium hirsutum (cotton) to	Dr. Rashid Amin Dr. Muhammad Ibrahim	IRCBM Biosciences	PARC	28-10-2013	In Process
961	cotton leaf cuirl viruses and white fly using next generation sequencing (NGS) in Pakistan Assessment of agricultural soil quality in relation to heavy	Dr. Muhammad Shahid	Environmental	HEC	12/11/2013	In Process
	metals contamination of food chain Estimation of DNA damage and Oxidative stress factors in cryopreservation of bBuffalo semen for fertility		Sciences			
962	enhancement of B uffalo semen through articical insemination and too assist Buffalo progeny testing programs (PTP) for its genetic improvement	Dr. Ahmad Ali	Biosciences	HEC	12/11/2013	In Process
963	Evaluation of Rb12/p 130 Acetylation as a new Biomarker for cancer diagnostics Application of metal and metaloxide nanoparticles for the	Dr. Muhammad Saeed	Biosciences	PSF	13-11-2013	In Process
964	preparation of antibacterial and biocompatible food storage materials	Dr. Asad Muhammd Khan	Chemistry	PSF	23-12-2013	In Process
965	Use of Quantum dots as an anodic material for dye sensitized solar cells (DSSCs) Agrascaler_design and development of computerized	Dr.Rafaqat Ali Khan	Chemistry	HEC Innovation	15-05-2014	In Process
966	system for detection and assessment of fruitfully attack	Dr. Amjad Farooq	Computer Science	Development Fund Program (Punjab)	26-02-2013	In Process
967	Socio-economic profile for poor minority working womenin Islamabad	Dr. Faiz Builquees	Center for Policies Studies	PSSP	01-04-2014	In Process
968	Design and Development of Novel Nonmagnetic Material for Electronic stronic storage	Dr. Ghulam Abbas	IRCBM	HEC	13-03-2012	In Process
969	High Efficiency sub-irrigation at form scale	Dr. Hassan Abbas	Civil Engineering	Innovation Development Fund Program (Punjab)	28-02-2013	In Process
970	Live load reduction on IIKV feeders using smart grid options	Dr. Nasrullah Khan	Electrical Engineering	HEC	17-04-2014	Approved
971	A Study of some characteristics of Mesoscale Convective system During Monsoon in Pakistan	Dr.Kalim Ullah	Meteorology	HEC	15-05-2014	In Process
972	Cost effective juice processing with improved water quality	Dr. Zulfiqar Ahmad Bhatti	Environmental Sciences	Innovation Development Fund Program (Punjab)	1/3/2013	In Process

973	Key challenges of disaster management structure and	Dr. Abdur Rehman	Management	PSSP	17-04-2014	In Process
	policy in Pakistan Design of Near Infrared Quinoline Based Plymethine	Cheema	Sciences			
974	Cyanine Dyes, and Their Investigations as Potential Fluorophores for G4Quadruplex DNA Secondary Structures	Dr. Tariq Mahmood	Chemistry	PSF	16-02-2012	In Process
975	Remote sensing of snow and glacier cover and snowmelt- runoff modeling key for water resources management in the Indus Basin (Tarbela) under climate change	Dr. Adnan Ahmad Tahir	Environmental Sciences	Innovation Development Fund Program (Punjab)	1/3/2013	In Process
976	Functionalized and task-specific asymmetric polymeric and mixed membranes for biogas purification and syn- gas processing	Dr. Asim Laeeq Khan	Chemical Engineering	HEC	21-04-2014	In Process
977	Development of UV- Cured Polymer Composites with Improved Conductive Properties	Dr. Muhammad Atif	Chemistry	HEC	15-05-2014	In Process
978	An Investigation of Pro-Poor Development project in Pakistan	Dr. lqtidar Ali shah	Management Sciences	HEC	26-08-2010	In Process
979	Analysis of Anti Venom Phytopharmaceuticals from Indigenous Plants	Dr. Qazi Najmu-us-Saqib	Pharmaceutical Sciences	HEC	17-03-2012	In Process
980	Center of excellence for analysis of pharmaceuticals	Dr. Nisar-Ur-Rehman	Pharmaceutical Sciences	Development Fund Program (Punjab)	1/3/2013	In Process
981	Molecular diagnosis of aflatoxin producing fungi and its containminants invrious food stuff in Gilqit-Baltistan Recycling of Co-Composted livestock manures to	Dr. Syed Tahheer Alam Naqvi	Environmental Sciences Environmental	HEC	25-04-2012	Closed
982 983	ameliorate heavy metals pollution in soils Generalized Fuzzy Inclusion and Similarity	Dr. Muhammad Irshad Dr.Samina Mazhar Ashraf	Sciences Mathematics	HEC	21-04-2014 15-05-2014	Approved In Process
984	Charm Mesons Multiplicity and Flow Studies Using	Dr. Aamer Wali Rauf	Physics	HEC	13-01-2012	In Process
985	ALICE@LHC@CERN Dielectric characterizations of nanoferrites for high		-	PSF	27-01-2014	In Process
	frequency application using VNA and dielectric probe Evaluation of the Indigenous flora of Abbottabad Region	Dr. Majid Niaz Akhtar	Physics			
986	for Anti-Diabetic, Anti-Glycation, Anti-Oxidant, Anti- Inflammatory, Analgesic and Anti-Pyretic effects	Dr. Ghulam Abbas	Chemistry	PSF Ministry of Planning,	20-03-2012	In Process
987	From Millennium goals to designing sustainable development goals	Dr. Seeme Mallick	Centre for climate research and development	Development & Reform Planning Commission	30-04-2014	In Process
988	Study of Electrostatic Modes In SemiConductor Plasmas	Dr. Muhammad Jamil	Physics	HEC	15-05-2014	In Process
989	Indigenous Fabrications of Inert gas Aggregation Atomic Cluster/nanoparticle Source	Dr. Abdul Sattar	Physics	HEC	15-05-2014	In Process
990	SYK Gene Methylation and Polymorphism: a Potential Diagnostic Prognostic Tool for Breast Cancer	Dr. Rani Faryal	Biosciences	PSF	22-03-2012	In Process
991	Mobilize Pakistan-A Mobile learning initiative for Pakistani university environments	Ms. Umera Imtinan	Computer Science	Innovation Development Fund Program (Punjab)	4/3/2013	In Process
992	Solar energy - electricty generation model at COMSATS (Vehari Campus) to mitigate the adverse impact of climate change	Dr. Wajid Nasim	Environmental Sciences	PSSP	31-03-2014	In Process
993	Water & Health: Implementation of SNP based technology to track toxigenicV. Cholerae outbreak causing types and developing simple water purfication point of use technology respectively	Dr. Habib Bokhari	Biosciences	British Council	15-05-2014	In Process
994	Transcriptional regulators involved in biotic and abiotic stress response in tomato	Dr. Ayesha Baid	Environmental Sciences	HEC	05-06-2014	In Process
995	Towards effectiveness of performance appraisal system for civil servants in Pakistan	Dr. Malik Ikramullah	Management Sciences	IGC International Growth Centre	05-06-2014	In Process
996	Long Path Absorbance Spectroscopy, Instrumental Development in Flow system using small samples in solutions	Dr. Amir Waseem	Chemistry	HEC	28-03-2012	In Process
997	Engaging media to streamline maternal and newborn health (MNH) care in Kasur	Dr. Imran Ali	Management Sciences	Innovation Development Fund Program (Punjab)	4/3/2013	In Process
998	Fabrication and analysis of docetaxel-loaded thermo sensitive liquid suppository	Dr. Ghulam Murtaza	Pharmaceutical Sciences	HEC	4/3/2013	In Process
999	Support to national capacity buildingto Relaize girls right to education in Pakistan	Dr Malik Ikram Ullah	Management Sciences	UNESCO	Directly Submitted	In Process
1000	Synthesis and Application of Lonic Liquid-Based Denture Lining Materials for Dental Prothesis	Dr Nawshad Muhammad	IRCBM	PSF	22-08-2014	In Process
1001	Research Agreement No. 2014X348.com (CGP 3 ID No. 520)	Dr Mansoor Ahmad	Management Sciences	International Food Policy Research Institude	'12-09-2014	In Process
1002	Animal powered turbine driving system	Dr. Muhammad Nadeem Bokhari	Management Sciences	Innovation Development Fund Program (Punjab)	4/3/2013	In Process
1003	Development of biomaterial-assisted stem cell-based therapy for diabetes in Pakistan	Dr. Arshad Jamal	IRCBM	HEC	8/5/2014	In Process
1004	Pakistan low carbon scenario analysis	Dr. Seeme Mallick	Meteorology	CDKN Climate & Development Knowledge Network	19-11-2014	In Process
1005	Intelligent Remote Monitoring in e-health Environment using Multi-model Feedback Mechanism	Dr. Majid Iqbal Khan	Computer Science	HEC	23/04/2012	In Process
1006	Development of RBI2/P 130 Asetylation as a New Tumor	Dr. Muhammad Saeed	Biosciences	PSF	14-12-2010	In Process
1007	PSF Machine learning based classification of rice	Dr. Ghulam Mujtaba	Electrical Engineering	Innovation Development Fund	1/3/2013	In Process
1008	Synthesis of third generation silica-based biomedical material for accelerated b one mineralization	Dr. Asma Tufail Shah	IRCBM	Program (Punjab) HEC	5/3/2013	In Process
1009	Pilot scale development of clean bone fillers for improved orthopedic health	Dr. Aqif Anwar Ch.	IRCBM	Innovation Development Fund Program (Punjab)	8/3/2013	In Process
1010	Exploring the potential of rhizobaterial elecitor surfactin to induce systemic resistance in tomato against the model pathogen pseudmonas syring ae DC3000	Dr. Nadeem Hassan	Biosciences	British Council	06-05-2014	In Process
1011	Synthesis of a novel indigenous dental restorative material	Dr. Abdul Samad Khan	IRCBM	Innovation Development Fund Program (Punjab)	8/3/2013	In Process
1012	Biodegradable bandages for burn patients assisting in auto grafting	Dr. Rashid Amin	IRCBM	Innovation Development Fund Program (Punjab)	8/3/2013	In Process
1013	Deposition of Carbon Thin Films by Employing CH2 12 Precursor	Dr. Abdul Rashid	Physics	PSF	19-03-09	In Process
1014	Study of rare decays of bearuty mesons(B) within super- symmetry breaking models	Dr. Azeem Mir	Physics	PSF	19-02-2014	In Process
1015	Spatial & Temporal Distribution of Parasitic Load Within Selected Fresh Water bodies in Pothohar Region Pakistan	Dr. Haroon Ahmed	Biosciences	WWF (World Wide Fund)	16-02-2015	In Process
1016	Synthesis of chemically modified polymeric membranes for biogas purification and natural gas sweetening	Dr. Asim Laeeq Khan	Chemical Engineering	PSF	7/3/2013	In Process
1017 1018	Use of technology in the classroom "Modeling and Simulation of Batch Preferential	Dr. Ahsan Bashir Dr. Habil Shamsul Qamar	Humanities Mathematics	HEC PSF	11/3/2013 27-08-08	In Process In Process
1018	Crystallization" Functional characterization of IRES Elements (Internal Ribosome Entry sites) against biotic/ abiotic stresses in	Dr. Saadia Naseem	Biosciences	PSF	13-03-2013	In Process
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1020	plants Facet ideal of shellable simplicial complexes and multi-	Dr. Imran Anwar	Mathematics	HEC	13-03-2013	In Process
1020 1021		Dr. Imran Anwar Dr. Habil Shamsul Qamar	Mathematics Mathematics	HEC	13-03-2013 7/4/2011	In Process

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Into No.         United and Section         United and Sectio	1030	(CCD7) in Rice (Oryza Sativa L) to improve phosphorus uptake efficiency	Dr. Muhammad Jamil		HEC	26-03-2013	In Process
Intel         Applies Social         Display	1031	poultry litter with green waste under Aerobic conditions	Dr. Muhammad Irshad		HEC	28-01-2013	In Process
Inst.         Lead for the Comparison of Monose Incompared         Min Act Annual Curve         Process management         Part of Min Act Annual Curve         Part Act Annual Curve         Par	1032	with their application to thin films	Dr. Ayesha Sohail	Mathematics	PSF	27-02-2014	In Process
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100         Comparison of the second sec	1034	of upper Indus and Jhelum River basins under future climate variability-key for water resources management	Dr. Adnan Ahmad Tahir		PSF	29-03-2013	In Process
1008         Solable continue: thinkings after US NATO et IN         Cr. Magnoods Hasan Nam.         Center for Palaces         HEC         14/2011         In Process           1037         Allistamer Therays, Targety ActivityLinesters and B-Serrison         Dr. Culam Ablas         Pitarmacuttal         HEC         13/26/2014         In Process           1037         Allistamer Therays, Targety ActivityLinesters towarool in the Markon Internation of the Allistamer Targety ActivityLinesters and the Markon Internation of the Allistamer Targety Targety ActivityLinesters and the Markon Internation of the Markon Internation of the Control of the Markon Internation Internation of the Control of the Markon Internation of the Control of the Markon Internation Internation of the Control of the Markon Internation Internation of the Control of the Markon Internation Internation Internation of the Control of the Markon Internation Internatinternation Internatintere Internation Internation Inte	1035	Cryosphere investigation and hydrological modelling of upper Indus Jhelum river basins under futute climate change using remote sensing-A key for water resources	Dr. Adnan Ahmad Tahir		PSF	24-06-2014	In Process
Intercogniz Composition Res Land Residuation         Path         Plantmannell         Fill         Plantmannell         Fill	1036	Socio-economic challenges after US/ NATO exit from	Dr. Magsoodul Hasan Nuri		HEC	1/4/2013	In Process
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Process optimized value         Statement         Statement           1041         developed soptimized value         Statement         PSF         24/2013         In Process           1041         developed soptimized value         Dr. Zahid All         Boocleness         PSF         24/2013         In Process           1042         Generalized functional value         Dr. Zahid All         Boocleness         PSF         24/2013         In Process           1033         Brochen fords by direct PCR from booccode as control         Dr. Zahid All         Biosclenees         PSF         24/2013         In Process           1044         Brole Flocks by Other PCR from booccode & control         Dr. Zahid All         Biosclenees         PSF         24/2013         In Process           1045         Biosclenees         PSF         24/2013         In Process         Dr. Canid Stational         Dr. Canid Stational         Environmental         PSF         24/2013         In Process           1046         Hiergrinet All monopal Inseries for Bioscoopic mages using         Dr. Fahim Querelini         ORIC         HEC         14/9-2014         In Process           1046         Hiergrinet All monopal Inseries of Hiergrinet and subnocolitis         Dr. Ander Alkaria         Statences         HEC         14/9-2014         In Proces </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
101         abitor. Its improve prospectorsu uptake efficiency and plant growth promotion         Dist. Adition / 2010         Part         2010/13         In Process           102         Generalized family, of hypor growther function         Dr. Multimard Galaet         Mathematics         HEC         66/2012         In Process           103         Finite Search         Dr. Multimard Galaet         Biosciences         PSF         86/2013         In Process           104         Ender Floots by direct PCR from botocock & control modication in advice factor in advice factor search         Dr. Habb Bohari         Biosciences         PSF         2/4/2013         In Process           1046         Ender Floots by direct PCR from Botocock & control modication in advice factor search         Dr. Habb Bohari         Biosciences         PSF         2/4/2013         In Process           1047         Intergrated Minoragal Engineering For Biomorgy and Dr. Imran Juman         Dr. Habb Bohari         Disclose         PSF         8/4/2013         In Process           1048         Bioscience         PSF         8/4/2013         In Proces           1049         Moressault Engineering For Biomorgy and Dr. Malam Mutaza         Dr. Advis Advance         PSF         18/4/2013         In Proces           1048         Moressault Engineering For Biomorgy and Dr. Malam Mutaza         PSF		Process optimization for recombinant carotenoid					
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Under Berkerberrer         Dif. Patim Uterstin         Offic.         HEL         14-4-2-014         In Process Instance           1047         Intelligent Generation of Steroscopic images Constituents from Selected Fears of Hazara Division         Dr. Imran Usman         Center for Advance Studies         PSF         17.04-2013         In Process           1048         Bioassay-Guided Isolation and Identification of Cytotoxic Constituents from Selected Fears of Hazara Division         Dr. Taous Khan         Pharmaceutical Sciences         Effective HEC         5/5/2011         In Process           1049         Novel, Bioastive corrain-polymer nanocomposites for Instand         Dr. Adeel Atzal         IRCBM         HEC         17.04-2013         In Process           1050         Exploring enotxic potential of horbs commonly used Instand         Dr. Adeel Atzal         IRCBM         HEC         5/5/2011         In Process           1051         Containing aspinit and Colopidogic Bisulfate in Dr. Adet Anwar Ch.         IRCBM         PSF         18-01-10         Approver           1053         Symbes of Urases Inhibitors for Statinable Genetic Impolyment and Colopidogic Paritic Process for Rapid Bios divess tolerance using dicistronic brany vector         Dr. Zahid All         Biosciences         HEC         2/1/2013         In Process           1056         Bioastice Introduction in Pakistan didaeti parients to marker identificatin in Pakistan diaete	1045	manganese (Mn) -TiO2 nanotubes for treating water pllutants	Dr. Maria Siddique		PSF	8/4/2013	In Process
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105s         Diabetic retinopathy genetic analysis and diagnostics         Dr. Raheel Qamar         Biosciences         PSF         24-03-2014         In Process           105s         Manormal crowd behavior detection for time vayring moving sequences in Public Spaces         Dr. Imran Usman         Cemetr for Advance         HEC         22-04-2013         In Process           105f         Fabrication of Low Cost High Efficiency Semiconductor Nanoporous         Dr. Javeed Akhtar         Physics         HEC         19-06-2012         In Process           1058         direct PCR from bootsocks and control through different         Ms. Zobia Noreen         Biosciences         PSF         8/5/2013         In Process           1059         Impact of Externer Weather Event on Landsides         Dr. Shahina Tariq         Meteorology         HEC         11/5/2011         In Process           1060         Photochemical, antiodycation, antialzhain and antegrate Saymmetric synthesis of nitomycin         Dr. Mehanmad Yar         IRCBM         HEC         6/7/2012         In Process           1061         cancer drugs targets Asymmetric synthesis of nitomycin         Dr. Muhammad Yar         IRCBM         HEC         10/7/2012         In Process           1062         Nanogenerators: Harvesting and old field imaging using pieceolectric narrives         Dr. Waqar Ahmad         Physics         HEC         12/7		Containing aspirin and Clodpidogrel Bisulfate in Combination Next Generation Granular Bio-medical Ceramics for Rapid Bone defect repair Synthesis of Urease Inhibitors for Sustainable	Dr. Aqif Anwar Ch.	Pharmaceutical Sciences IRCBM Pharmaceutical	PSF	5/5/2011 18-01-10	In Process
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1059         Impact of Extreme Weather Event on Landslides         Dr. Shahina Tariq         Meteorology         HEC         11/5/2011         In Proces           1060         Photochemical, antioxidant, antiglycation, antialzhain and antitumor efficacy of carya illy ino         Dr. Rehana Rashid         Chemistry         PSF         31-07-2012         In Proces           1061         cancer drugs targets Asymmetric synthesis of mitomycin eandegues         Dr. Muhammad Yar         IRCBM         HEC         16/7/2012         In Proces           1062         Nanogenerators: Harvesting of the rendom mechanical energy         Dr. Waqar Ahmad         Physics         HEC         12/7/2012         In Proces           1063         Energy harvesting and old field imaging using piezolectric navires         Dr. Waqar Ahmad         Physics         HEC         12/7/2012         In Proces           1064         Synthesis and in Vitro Photodynamic Action of Amphiphilic Metal Phthalocyanines         Dr. Zafar lqbal         Chemistry         PSF         28-5-13         In Proces           1064         Infigenous development of injectyable bioccerarmics for notential osteological applications of nanostructures(ZnO, Silcon and graphen) to intracellular environment         Dr. Abulas Sattar Abbasi         IRCBM         HEC         26-07-2012         In Proces           1066         Fabrication, Characterization and in Vitro Analysis	1053 1054 1055 1056	Containing aspirin and Clodpidogrel Bisulfate in Combination Next Generation Granular Bio-medical Ceramics for Rapid Bone defect repair' Synthesis of Urease Inhibitors for Sustainable Development of Crops in Agriculture Iand in Pakistan Genetic improvement of chickpea (cicer arietinum L) for salt stress tolerance using dicistronic binary vector system-A forward genetic approach Diabetic retinopathy genetic analysis and diagnostics marker identification in Pakistani diabetic pattents Abnormal crowd behavior detection for time varying moving sequences in Public Spaces Fabrication of Low Cost High Efficiency Semiconductor	Dr. Aqif Anwar Ch. Dr. Jamshed Iqbal Dr. Zahid Ali Dr. Raheel Qamar Dr. Imran Usman	Pharmaceutical Sciences IRCBM Pharmaceutical Sciences Biosciences Biosciences Center for Advance Studies	PSF PSF HEC PSF HEC	5/5/2011 18-01-10 18-01-2012 2/1/2013 24-03-2014 22-04-2013	In Process Approved In Process In Process In Process
1000         anitiumor efficacy of carva illy ino         Di. Rehalia Rashid         Chemistry         PSP         31-07-2012         in Proces           1061         cancer drugs targets Asymmetric synthesis of mitomycin eandegues         Dr. Muhammad Yar         IRCBM         HEC         6/7/2012         In Proces           1062         Nanogenerators: Harvesting of the rendom mechanical energy         Dr. Waqar Ahmad         Physics         HEC         15-05-2014         In Proces           1063         Energy harvesting and old field imaging using piezoelectric nanvires         Dr. Waqar Ahmad         Physics         HEC         12/7/2012         In Proces           1064         Synthesis and in Vitro Photodynamic Action of Amphiphilic Metal Phthalocvanines         Dr. Zafar Iqbal         Chemistry         PSF         28-5-13         In Proces           1065         Indigenous development of injectyable biocceramics for optortal osteological applications of         Dr. Ghulam Abbas         IRCBM         HEC         26-07-2012         In Proces           1066         Import of Energy deficit on small Industries of Pakistan and Strategies to deal with this Crisis         Dr. Abdus Sattar Abbasi         Management Sciences         HEC         1/6/2011         In Proces           1066         Fabrication, of Aumatum based electrochemical sensors         Dr. Abdus Sattar Abbasi         Management Sciences	1053 1054 1055 1056 1057	Containing aspirin and Clodpidogrel Bisulfate in Combination Next Generation Granular Bio-medical Ceramics for Rapid Bone defect repair' Synthesis of Urease Inhibitors for Sustainable Development of Crops in Agriculture Iand in Pakistan Genetic improvement of chickpea (cicer arietinum L) for salt stress tolerance using dicistronic binary vector salts tolerance using dicistronic binary vector Biabetic retinopathy genetic analysis and diagnostics marker identification in Pakistan diabetic patients Abnormal crowd behavior detection for time varying moving sequences in Public Spaces Fabrication of Low Cost High Efficiency Semiconductor Nanoporous Risk assessment of compylobacter ibn broiler flocks by direct PCR from bootsocks and control through different	Dr. Aqif Anwar Ch. Dr. Jamshed Iqbal Dr. Zahid Ali Dr. Raheel Qamar Dr. Imran Usman Dr. Javeed Akhtar	Pharmaceutical Sciences IRCBM Pharmaceutical Sciences Biosciences Biosciences Center for Advance Studies Physics	PSF PSF HEC PSF HEC HEC	5/5/2011 18-01-10 18-01-2012 2/1/2013 24-03-2014 22-04-2013 19-06-2012	In Process Approved In Process In Process In Process In Process
1061         cancer drugs targets Asymmetric synthesis of mitomycin eandeques         Dr. Muhammad Yar         IRCBM         HEC         6/7/2012         In Proces           1062         Nanogenerators: Harvesting of the rendom mechanical energy         Dr. Waqar Ahmad         Physics         HEC         15-05-2014         In Proces           1063         Energy harvesting and old field imaging using piezoelectric narvires         Dr. Waqar Ahmad         Physics         HEC         12/7/2012         In Proces           1064         Synthesis and in Vitro Photolynamic Action of Amphiphilic Metal Phthalocvanines         Dr. Zafar Iqbal         Chemistry         PSF         28-5-13         In Proces           1064         Synthesis and in Vitro Photolynamic Action of anostructures(ZnO, Silicon and graphen) to intracellular         Dr. Ghulam Abbas         IRCBM         HEC         23-07-2012         In Proces           1066         Nanostructures(ZnO, Silicon and graphen) to intracellular         Dr. Muhammad Asif         Physics         HEC         26-07-2012         In Proces           1067         Imaps of Energy deficit on small Industries of Pakistan and Strategies to deal with this Crisis         Dr. Abdus Sattar Abbasi         Management Sciences         HEC         01-82-012         In Proces           1068         Fabrication of quantum based electrochemical sensors Macroporous Bicerarnic Monoliths for Hard Tissue	1053 1054 1055 1056 1057 1058	Containing aspirin and Clodpidogrel Bisulfate in Combination Next Generation Granular Bio-medical Ceramics for Rapid Bone defect repair Synthesis of Urease Inhibitors for Sustainable Development of Crops in Agriculture land in Pakistan Genetic improvement of chickpea (ciccr arietinum L) for salt stress tolerance using dicistronic binary vector system-A forward genetic approach Diabetic retinopathy genetic analysis and diagnostics marker identification in Pakistani diabetic patients Abnormal crowd behavior detection for time varying moving sequences in Public Spaces Fabrication of Low Cost High Efficiency Semiconductor Nanoporous Risk assessment of compylobacter ibn broiler flocks by direct PCR from bootsocks and control through different feed supplements	Dr. Aqif Anwar Ch. Dr. Jamshed Iqbal Dr. Zahid Ali Dr. Raheel Qamar Dr. Imran Usman Dr. Javeed Akhtar Ms. Zobia Noreen	Pharmaceutical Sciences IRCBM Pharmaceutical Sciences Biosciences Biosciences Center for Advance Studies Physics Biosciences	PSF PSF HEC PSF HEC HEC PSF	5/5/2011 18-01-10 18-01-2012 2/1/2013 24-03-2014 22-04-2013 19-06-2012 8/5/2013	In Process Approved In Process In Process In Process In Process In Process
1002         energy         Dr. Waqar Anmad         Physics         HEC         15-05-2014         In Proces           1063         Energy harvesting and old field imaging using piezoelectric nanvires         Dr. Waqar Ahmad         Physics         HEC         12/7/2012         In Proces           1064         Synthesis and in Vitro Photodynamic Action of Amphibhilic Metal Phhalocxanines         Dr. Zafar Iqbal         Chemistry         PSF         28-5-13         In Proces           1065         Indigenous development of injectyable biocceramics for optential osteological applications of nanostructures(ZnO, Silicon and applications of nanostructures(ZnO, Silicon and graphen) to intracellular         Dr. Muhammad Asif         Physics         HEC         26-07-2012         In Proces           1067         Impact of Energy deficit on small industries of Pakistan and Strategies to deal with this Crisis         Dr. Abdus Sattar Abbasi         Management Sciences         HEC         7/6/2011         In Proces           1068         Fabrication of Quantum based electrochemical sensors         Dr. Abdus Sattar Abbasi         Management Sciences         HEC         01-08-2012         In Proces           1068         Fabrication of Quantum based electrochemical sensors         Dr. Abdus Sattar Abbasi         IRCBM         PSF         18-01-10         In Proces           1070         Mutational and expressional Variations of Syk ene in Alle	1053 1054 1055 1056 1057 1058 1059	Containing aspirin and Clodpidogrel Bisulfate in Combination Next Generation Granular Bio-medical Ceramics for Rapid Bone defect repair Synthesis of Urease Inhibitors for Sustainable Development of Crops in Agriculture land in Pakistan Genetic improvement of chickped (cicer arietinum L) for salt stress tolerance unig dicistronic binary vector system-A forward genetic approach Diabetic retinopathy genetic analysis and diagnostics marker identification in Pakistani diabetic patients Abnormal crowd behavior detection for time varying moving sequences in Public Spaces Fabrication of Low Cost High Efficiency Semiconductor Nanoporous Risk assessment of compylobacter inb broiler flocks by direct PCR from bootsocks and control through different feed supplements Impact of Extreme Weather Event on Landslides Photochemical, antioxidant, antigycation, antialzhain and antitumor efficacy of carya illy ino	Dr. Aqif Anwar Ch. Dr. Jamshed Iqbal Dr. Zahid Ali Dr. Raheel Qamar Dr. Imran Usman Dr. Javeed Akhtar Ms. Zobia Noreen Dr. Shahina Tariq	Pharmaceutical Sciences IRCBM Pharmaceutical Sciences Biosciences Center for Advance Studies Physics Biosciences Biosciences Meteorology	PSF PSF HEC PSF HEC PSF HEC	5/5/2011 18-01-10 18-01-2012 2/1/2013 24-03-2014 22-04-2013 19-06-2012 8/5/2013 11/5/2011	In Process Approved In Process In Process In Process In Process In Process In Process
1003         piezoelectric nanvires         Dr. Vvaqar Anmad         Physics         HEC         12/1/2012         in Proces           1064         Synthesis and in Vitro Photodynamic Action of Amphiphilic Metal Phthalocyanines         Dr. Zafar Iqbal         Chemistry         PSF         28-5-13         In Proces           1065         Indigenous development of injectyable biocceramics for potential osteological application         Dr. Ghulam Abbas         IRCBM         HEC         23-07-2012         In Proces           1065         Fabrication, Characterization and applications of nanostructures(2nO, Silicon and graphen) to intracellular environment         Dr. Muhammad Asif         Physics         HEC         26-07-2012         In Proces           10667         Impact of Energy deficit on small Industries of Pakistan and Strategies to deal with this Crisis         Dr. Abdus Sattar Abbasi         Management Sciences         HEC         7/6/2011         In Proces           10667         Impact of Energy deficit on small Industries of Pakistan ad Strategies to deal with this Crisis         Dr. Abdus Sattar Abbasi         Management Sciences         HEC         1/6/2011         In Proces           1068         Fabrication of quantum based electrochemical sensors         Dr. Anila Asif         IRCBM         PSF         18-01-10         In Proces           1069         Replacement: Synthesis, Characterization and in Vitro Analysis <td>1053 1054 1055 1056 1057 1058 1059 1060</td> <td>Containing aspirin and Clodpidogrel Bisulfate in Combination Next Generation Granular Bio-medical Ceramics for Rapid Bone defect repair Synthesis of Urease Inhibitors for Sustainable Development of Crops in Agriculture land in Pakistan Genetic improvement of chickpea (cicer arietinum L) for salt stress tolerance using dicistronic binary vector system-A forward genetic approach Diabetic retinopathy genetic analysis and diagnostics marker identification in Pakistani diabetic patients Abnormal crowd behavior detection for time varying moving sequences in Public Spaces Fabrication of Low Cost High Efficiency Semiconductor Nanoporous Risk assessment of compylobacter ibn broiler flocks by direct PCR from bootsocks and control through different feed supplements Impact of Extreme Weather Event on Landslides Photochemical, anticiydant, antiglycation, antialzhain and antitumor efficacy of carya illy ino Vinyl sulfonium salt mediated novel approach to anti cancer drugs targets Asymmetric synthesis of mitomycin</td> <td>Dr. Aqif Anwar Ch. Dr. Jamshed Iqbal Dr. Zahid Ali Dr. Raheel Qamar Dr. Imran Usman Dr. Javeed Akhtar Ms. Zobia Noreen Dr. Shahina Tariq Dr. Rehana Rashid</td> <td>Pharmaceutical Sciences IRCBM Pharmaceutical Sciences Biosciences Biosciences Center for Advance Studies Physics Biosciences Biosciences Meteorology Chemistry</td> <td>PSF PSF HEC PSF HEC PSF HEC PSF</td> <td>5/5/2011 18-01-10 18-01-2012 2/1/2013 24-03-2014 22-04-2013 19-06-2012 8/5/2013 11/5/2011 31-07-2012</td> <td>In Process Approved In Process In Process In Process In Process In Process In Process In Process</td>	1053 1054 1055 1056 1057 1058 1059 1060	Containing aspirin and Clodpidogrel Bisulfate in Combination Next Generation Granular Bio-medical Ceramics for Rapid Bone defect repair Synthesis of Urease Inhibitors for Sustainable Development of Crops in Agriculture land in Pakistan Genetic improvement of chickpea (cicer arietinum L) for salt stress tolerance using dicistronic binary vector system-A forward genetic approach Diabetic retinopathy genetic analysis and diagnostics marker identification in Pakistani diabetic patients Abnormal crowd behavior detection for time varying moving sequences in Public Spaces Fabrication of Low Cost High Efficiency Semiconductor Nanoporous Risk assessment of compylobacter ibn broiler flocks by direct PCR from bootsocks and control through different feed supplements Impact of Extreme Weather Event on Landslides Photochemical, anticiydant, antiglycation, antialzhain and antitumor efficacy of carya illy ino Vinyl sulfonium salt mediated novel approach to anti cancer drugs targets Asymmetric synthesis of mitomycin	Dr. Aqif Anwar Ch. Dr. Jamshed Iqbal Dr. Zahid Ali Dr. Raheel Qamar Dr. Imran Usman Dr. Javeed Akhtar Ms. Zobia Noreen Dr. Shahina Tariq Dr. Rehana Rashid	Pharmaceutical Sciences IRCBM Pharmaceutical Sciences Biosciences Biosciences Center for Advance Studies Physics Biosciences Biosciences Meteorology Chemistry	PSF PSF HEC PSF HEC PSF HEC PSF	5/5/2011 18-01-10 18-01-2012 2/1/2013 24-03-2014 22-04-2013 19-06-2012 8/5/2013 11/5/2011 31-07-2012	In Process Approved In Process In Process In Process In Process In Process In Process In Process
1004         Amphiphilic Metal Phthalocyanines         Dr. Zatar (qdai         Chemistry         PSF         28-5-13         In Proces           1065         Indigenous development of injectyable biocceramics for potential osteological application         Dr. Ghulam Abbas         IRCBM         HEC         23-07-2012         In Proces           1066         Fabrication, Characterization and applications of environment         Dr. Muhammad Asif         Physics         HEC         26-07-2012         In Proces           1067         Impact of Energy deficit on small industries of Pakistan and Strategies to deal with this Crisis         Dr. Abdus Sattar Abbasi         Management Sciences         HEC         07/6/2011         In Proces           1068         Fabrication of quantum based electrochemical sensors         Dr. Abdus Sattar Abbasi         Management Sciences         HEC         01-08-2012         In Proces           1068         Fabrication of quantum based electrochemical sensors         Dr. Anila Asif         IRCBM         PSF         18-01-10         In Proces           1070         Mutational and expressional Variations of Syk ene in Allergic Astimatic Patients         Dr. Rani Faryal         Biosciences         HEC         19-01-2012         In Proces           1071         Towards performance apprisas Ir efforms for civil servants         Dr. Muhammad Zahid Igbal         Management Sciences	1053 1054 1055 1056 1057 1058 1059 1060 1061	Containing aspirin and Clodpidogrel Bisulfate in Combination Next Generation Granular Bio-medical Ceramics for Rapid Bone defect repair Synthesis of Urease Inhibitors for Sustainable Development of Crops in Agriculture land in Pakistan Genetic improvement of chickped (cicer arietinum L) for salt stress tolerance using dicistronic binary vector system-A forward genetic approach Diabetic retinopathy genetic analysis and diagnostics marker identification in Pakistani diabetic patients Abnormal crowd behavior detection for time varying moving sequences in Public Spaces Fabrication of Low Cost High Efficiency Semiconductor Nanoporous Risk assessment of compylobacter inb broiler flocks by direct PCR from bootsocks and control through different feed supplements Impact of Extreme Weather Event on Landslides Photochemical, antioxidant, antiglycation, antialzhain and antitumor efficacy of carya illy ino Vinyl sulfonium salt mediated novel approach to anti cancer drugs targets Asymmetric synthesis of mitomycin eandegues Nanogenerators: Harvesting of the rendom mechanical energy	Dr. Aqif Anwar Ch. Dr. Jamshed Iqbal Dr. Zahid Ali Dr. Raheel Qamar Dr. Imran Usman Dr. Javeed Akhtar Ms. Zobia Noreen Dr. Shahina Tariq Dr. Rehana Rashid Dr. Muhammad Yar	Pharmaceutical Sciences IRCBM Pharmaceutical Sciences Biosciences Biosciences Center for Advance Studies Physics Biosciences Biosciences Meteorology Chemistry IRCBM	PSF PSF HEC PSF HEC PSF HEC PSF HEC	5/5/2011 18-01-10 18-01-2012 2/1/2013 24-03-2014 22-04-2013 19-06-2012 8/5/2013 11/5/2011 31-07-2012 6/7/2012	In Process Approved In Process In Process In Process In Process In Process In Process In Process In Process
Indigenous development of injectyable biocceramics for potential osteological application         Dr. Ghulam Abbas         IRCBM         HEC         23-07-2012         In Process           Fabrication, Characterization and applications of nanostructures(2n0, Silicon and graphen) to intracellular environment         Dr. Muhammad Asif         Physics         HEC         26-07-2012         In Process           10667         Impact of Energy deficit on small Industries of Pakistan and Strategies to deal with this Crisis         Dr. Abdus Sattar Abbasi         Management Sciences         HEC         7/6/2011         In Process           1067         Impact of Energy deficit on small Industries of Pakistan and Strategies to deal with this Crisis         Dr. Abdus Sattar Abbasi         Management Sciences         HEC         7/6/2011         In Process           1068         Fabrication of quantum based electrochemical sensors         Dr. Wagas Khalid         Physics         HEC         01-08-2012         In Process           1069         Replacement: Synthesis, Characterization and in Vitro Analysis         Dr. Anila Asif         IRCBM         PSF         18-01-10         In Process           1070         Mutational and expressional Variations of Syk ene in Allergic Astimatic Patients         Dr. Anila Asif         Management Sciences         PSSP         31-03-2014         In Process           1071         Towards performance appriasal reforms for civil	1053 1054 1055 1056 1057 1058 1059 1060 1061 1062	Containing aspirin and Clodpidogrel Bisulfate in Combination Next Generation Granular Bio-medical Ceramics for Rapid Bone defect repair' Synthesis of Urease Inhibitors for Sustainable Development of Crops in Agriculture land in Pakistan Genetic Improvement of chickpea (clocr arietinum L) for salt stress tolerance using dicistronic binary vector system-A forward genetic approach Diabetic retinopathy genetic analysis and diagnostics marker identification in Pakistani diabetic patients Abnormal crowd behavior detection for time varying moving sequences in Public Spaces Fabrication of Low Cost High Efficiency Semiconductor Nanoporous Risk assessment of compylobacter ibn broiler flocks by direct PCR from bootsocks and control through different feed supplements Unpact of Extreme Weather Event on Landslides Photochemica, antiovidant, antiglyzation, antialzhain and antitumor efficacy of carya illy ino Vinyl sulfonium salt mediated novel approach to anti cancer drugs targets Asymmetric synthesis of mitomycin eandegues Nanogenerators: Harvesting of the rendom mechanical energy Energy harvesting and old field imaging using piezoelectric nanvires	Dr. Aqif Anwar Ch. Dr. Jamshed Iqbal Dr. Zahid Ali Dr. Raheel Qamar Dr. Imran Usman Dr. Javeed Akhtar Ms. Zobia Noreen Dr. Shahina Tariq Dr. Rehana Rashid Dr. Muhammad Yar Dr. Waqar Ahmad	Pharmaceutical Sciences IRCBM Pharmaceutical Sciences Biosciences Biosciences Center for Advance Studies Physics Biosciences Biosciences Meteorology Chemistry IRCBM	PSF PSF HEC PSF HEC PSF HEC PSF HEC HEC	5/5/2011 18-01-10 18-01-2012 2/1/2013 24-03-2014 22-04-2013 19-06-2012 8/5/2013 11/5/2011 31-07-2012 6/7/2012 15-05-2014	In Process Approved In Process In Process In Process In Process In Process In Process In Process In Process In Process
1066         nanostructures(ZnO, Silicon and graphen) to intracellular environment         Dr. Muhammad Asif         Physics         HEC         26-07-2012         In Proces           1067         Impact of Energy deficit on small industries of Pakistan and Strategies to deal with this Crisis         Dr. Abdus Sattar Abbasi         Management Sciences         HEC         7/6/2011         In Proces           1068         Fabrication of quantum based electrochemical sensors         Dr. Wagas Khalid         Physics         HEC         01-08-2012         In Proces           1068         Fabrication of quantum based electrochemical sensors         Dr. Wagas Khalid         Physics         HEC         01-08-2012         In Proces           1069         Replacement. Synthesis, Characterization and in Vitro Analysis         Dr. Anila Asif         IRCBM         PSF         18-01-10         In Proces           1070         Mutational and expressional Variations of Syk ene in Allergic Asthmatic Patients         Dr. Rani Faryal         Biosciences         HEC         19-01-2012         In Proces           1071         Towards performance appriasal reforms for civil servants In Pakistan         Dr. Zakir Hussain         Chemistry         HEC         21/06/2011         In Proces           1072         Design and Synthesis of Rigid Core Emetics         Dr. Zakir Hussain         Chemistry         HEC         14-	1053 1054 1055 1056 1057 1058 1059 1060 1061 1062 1063	Containing aspirin and Clodpidogrel Bisulfate in Combination Next Generation Granular Bio-medical Ceramics for Rapid Bone defect repair Synthesis of Urease Inhibitors for Sustainable Development of Crops in Agriculture land in Pakistan Genetic improvement of chickpea (cicer arietinum L) for salt stress tolerance using dicistronic binary vector system-A forward genetic approach Diabetic retinopathy genetic analysis and diagnostics marker identification in Pakistani diabetic patients Abnormal crowd behavior detection for time varying moving sequences in Public Spaces Fabrication of Low Cost High Efficiency Semiconductor Nanoporous Risk assessment of compylobacter ibn broiler flocks by direct PCR from bootsocks and control through different feed supplements Impact of Extreme Weather Event on Landslides Photochemical, antixultan, antiglycation, antialzhain and antitumor efficacy of carya illy ino Vinyl sufforum salt mediated novel approach to anti cancer drugs targets Asymmetric synthesis of mitomycin eandegues Nanogenerators: Harvesting of the rendom mechanical energy Energy harvesting and old field imaging using piezoelectric nanvires Synthesis and in Vitro Photodynamic Action of Amohiphilic Metal Phthalocvanines.	Dr. Aqif Anwar Ch. Dr. Jamshed Iqbal Dr. Zahid Ali Dr. Raheel Qamar Dr. Imran Usman Dr. Javeed Akhtar Ms. Zobia Noreen Dr. Shahina Tariq Dr. Rehana Rashid Dr. Muhammad Yar Dr. Waqar Ahmad Dr. Waqar Ahmad	Pharmaceutical Sciences Pharmaceutical Sciences Biosciences Biosciences Center for Advance Studies Physics Biosciences Biosciences Biosciences Chemistry IRCBM Physics	PSF PSF HEC PSF HEC PSF HEC PSF HEC HEC HEC	5/5/2011 18-01-10 18-01-2012 2/1/2013 24-03-2014 22-04-2013 19-06-2012 8/5/2013 11/5/2011 31-07-2012 6/7/2012 15-05-2014 12/7/2012	In Process Approved In Process In Process
1067         and Strategies to deal with this Crisis         Dr. Adduss Satiar Adduss         Sciences         HEC         1////2011         III Process           1068         Fabrication of quantum based electrochemical sensors         Dr. Waqas Khalid         Physics         HEC         01-08-2012         In Process           1069         Replacement Synthesis, Characterization and in Vitro Analysis         Dr. Anila Asif         IRCBM         PSF         18-01-10         In Process           1070         Mutational and expressional Variations of Syk ene in Allergic Asthmatic Patients         Dr. Anila Asif         IRCBM         PSF         18-01-10         In Process           1070         Mutational and expressional Variations of Syk ene in Allergic Asthmatic Patients         Dr. Rani Faryal         Biosciences         HEC         19-01-2012         In Process           1071         Towards performance appriasal reforms for civil servants InPakistan         Dr. Zurit Lipbal         Management Sciences         PSSP         31-03-2014         In Process           1072         Design and Synthesis of Rioid Core Emetics         Dr. Zurit Hussain         Chemistry         HEC         14-05-2014         In Process           1073         Influence of Wastewater irrigation on soil, vegetables and human health in district vehari         Dr. Amarga Muntaz         Chemistry         HEC         14-05-20	1053 1054 1055 1056 1057 1058 1069 1060 1061 1062 1063	Containing aspirin and Clodpidogrel Bisulfate in Combination Next Generation Granular Bio-medical Ceramics for Rapid Bone defect repair Synthesis of Urease Inhibitors for Sustainable Development of Crops in Agriculture land in Pakistan Genetic improvement of chickpea (cicer arietinum L) for salt stress tolerance using dicistronic binary vector system-A forward genetic approach Diabetic retinopathy genetic analysis and diagnostics marker identification in Pakistani diabetic patients Abnormal crowd behavior detection for time varying moving sequences in Public Spaces Fabrication of Low Cost High Efficiency Semiconductor Nanoporous Risk assessment of compylobacter ibn broiler flocks by direct PCR from bostoscks and control through different Impact of Extreme Weather Event on Landslides Photochemical, antioxidant, antiglycation, antialzhain and antitumor efficacy of carya illy ino Vinyl suffonium salt mediated novel approach to anti cancer drugs targets Asymmetric synthesis of mitomycin eandegues Nanogenerators: Harvesting of the rendom mechanical energy Energy harvesting and old field imaging using piezoelectric nanvires Synthesis and in Vitro Photodynamic Action of Amphiphilic Metal Phthalocyanines Indigenous development of injectyable biocceranics for potential casteological application	Dr. Aqif Anwar Ch. Dr. Jamshed Iqbal Dr. Zahid Ali Dr. Raheel Qamar Dr. Imran Usman Dr. Javeed Akhtar Ms. Zobia Noreen Dr. Shahina Tariq Dr. Rehana Rashid Dr. Muhammad Yar Dr. Waqar Ahmad Dr. Waqar Ahmad Dr. Zafar Iqbal	Pharmaceutical Sciences IRCBM Pharmaceutical Sciences Biosciences Center for Advance Studies Physics Biosciences Biosciences Biosciences Chemistry IRCBM Physics Physics Chemistry	PSF PSF HEC PSF HEC PSF HEC PSF HEC HEC HEC PSF	5/5/2011 18-01-10 18-01-2012 2/1/2013 24-03-2014 22-04-2013 19-06-2012 8/5/2013 11/5/2011 31-07-2012 6/7/2012 15-05-2014 12/7/2012 28-5-13	In Process Approved In Process In Process
Macroporous Biceramic Monoliths for Hard Tissue Replacement: Synthesis, Characterization and in Vitro         Dr. Anila Asif         IRCBM         PSF         18-01-10         In Process           1070         Mutational and expressional Variations of Syk ene in Allergic Asthmatic Patients         Dr. Rani Faryal         Biosciences         HEC         19-01-2012         In Process           1071         Towards performance appriasal reforms for civil servants in Pakistan         Dr. Muhammad Zahid Iqbal         Management Sciences         PSSP         31-03-2014         In Process           1072         Design and Synthesis of Rigid Core Emetics         Dr. Zkir Hussain         Chemistry         HEC         21/06/2011         In Process           1073         Influence of Wastewater irrigation on soil, vegetables and human health in district vehari         Dr. Amarmad Shahid         Environmental Sciences         HEC         14-05-2014         In Process           1074         Synthesis Characterization and anti-cancerous activities         Dr. Amarga Muntara         Chemistry         HEC         14-05-2014         In Process	1053 1054 1055 1056 1057 1058 1059 1060 1061 1062 1063 1064 1065	Containing aspirin and Clodpidogrel Bisulfate in Combination Next Generation Granular Bio-medical Ceramics for Rapid Bone defect repair Synthesis of Urease Inhibitors for Sustainable Development of Crops in Agriculture land in Pakistan Genetic improvement of chickpea (cicer arietinum L) for salt stress tolerance using dicistronic binary vector system-A forward genetic approach Diabetic retinopathy genetic analysis and diagnostics marker identification in Pakistani diabetic patients Abnormal crowd behavior detection for time varying moving sequences in Public Spaces Fabrication of Low Cost High Efficiency Semiconductor Nanoporous Risk assessment of compylobacter ibn broiler flocks by direct PCR from bootsocks and control through different feed supplements Impact of Extreme Weather Event on Landslides Photochemical, antixultan, antiglycation, antialzhain and antitumor efficacy of carya illy ino Vinyl sufforum salt mediated novel approach to anti cancer drugs targets Asymmetric synthesis of mitomycin eandegues Nanogenerators: Harvesting of the rendom mechanical energy Energy harvesting and old field imaging using piezoelectric nanvires Synthesis and in Vitro Photodynamic Action of Amniphihic Metal Phthalocvanines. Indigenous development of injectyable biocceramics for <u>potential osteological applications</u>	Dr. Aqif Anwar Ch. Dr. Jamshed Iqbal Dr. Zahid Ali Dr. Raheel Qamar Dr. Imran Usman Dr. Javeed Akhtar Ms. Zobia Noreen Dr. Shahina Tariq Dr. Rehana Rashid Dr. Muhammad Yar Dr. Waqar Ahmad Dr. Waqar Ahmad Dr. Zafar Iqbal Dr. Ghulam Abbas Dr. Muhammad Asif	Pharmaceutical Sciences IRCBM Pharmaceutical Sciences Biosciences Center for Advance Studies Physics Biosciences Biosciences Meteorology Chemistry IRCBM Physics Chemistry IRCBM	PSF PSF HEC PSF HEC PSF HEC PSF HEC HEC PSF HEC HEC HEC	5/5/2011 18-01-10 18-01-2012 2/1/2013 24-03-2014 22-04-2013 19-06-2012 8/5/2013 11/5/2011 31-07-2012 6/7/2012 15-05-2014 12/7/2012 28-5-13 23-07-2012 26-07-2012	In Process Approved In Process In Process
1070         Mutational and expressional Variations of Syk ene in Allergic Asthmatic Patients         Dr. Rani Faryal         Biosciences         HEC         19-01-2012         In Process           1071         Towards performance appriasal reforms for civil servants in Pakistan         Dr. Muhammad Zahid Iqbal         Management Sciences         PSSP         31-03-2014         In Process           1072         Design and Synthesis of Rigid Core Emetics         Dr. Zakir Hussain         Chemistry         HEC         21/06/2011         In Process           1073         Influence of Wastewater irrigation on soil, vegetables and human health in district vehari         Dr. Automamad Shahid         Environmental Sciences         HEC         14-05-2014         In Process           1074         Synthesis Characterization and null-cancerous activities         Dr. Amage Munitaz         Chemistry         BSE         09.08/2012         In Process	1053 1054 1055 1056 1057 1058 1059 1060 1061 1062 1063 1064 1065 1066	Containing aspirin and Clodpidogrel Bisulfate in Combination Next Generation Granular Bio-medical Ceramics for Rapid Bone defect repair Synthesis of Urease Inhibitors for Sustainable Development of Crops in Agriculture land in Pakistan Genetic improvement of chickpea (cicer arietinum L) for salt stress tolerance using dicistronic binary vector system-A forward genetic approach Diabetic retinopathy genetic analysis and diagnostics marker identification in Pakistani diabetic patients Abnormal crowd behavior detection for time varying moving sequences in Public Spaces Fabrication of Low Cost High Efficiency Semiconductor Nanoporous Risk assessment of compylobacter ibn broiler flocks by direct PCR from bostoscks and control through different Impact of Extreme Weather Event on Landslides Photochemical, antioxidant, antiglycation, antialzhain and antitumor efficacy of carya illy ino Vinyl sufforium salt mediated novel approach to anti cancer drugs targets Asymmetric synthesis of mitomycin eandegues Nanogenerators: Harvesting of the rendom mechanical energy Energy harvesting and old field imaging using piezoelectric nanvires Synthesis and in Vitor Photodynamic Action of Amphiphilic Metal Phthalocyanines Indigenous development of injectyable biocceramics for nototral osteological application Fabrication, Characterization and applications of nanostructures(ZnO, Silicon and graphen) to intracellular environment Impact of Energy deficit on small Industries of Pakistan and Strategies to deal with this Crisis	Dr. Aqif Anwar Ch. Dr. Jamshed Iqbal Dr. Zahid Ali Dr. Raheel Qamar Dr. Raheel Qamar Dr. Imran Usman Dr. Javeed Akhtar Ms. Zobia Noreen Dr. Shahina Tariq Dr. Rehana Rashid Dr. Muhammad Yar Dr. Waqar Ahmad Dr. Waqar Ahmad Dr. Ghulam Abbas Dr. Muhammad Asif Dr. Muhammad Asif	Pharmaceutical Sciences IRCBM Pharmaceutical Sciences Biosciences Center for Advance Studies Physics Biosciences Biosciences Meteorology Chemistry IRCBM Physics Chemistry IRCBM IRCBM IRCBM	PSF PSF HEC PSF HEC PSF HEC PSF HEC HEC HEC HEC HEC	5/5/2011 18-01-2012 2/1/2013 24-03-2014 22-04-2013 19-06-2012 8/5/2013 11/5/2011 31-07-2012 6/7/2012 15-05-2014 12/7/2012 28-5-13 23-07-2012 26-07-2012 7/6/2011	In Process Approved In Process In Process
1070         Allergic Asthmatic Patients         Dr. Rain Paryai         Biosciences         HEC         19-01-2012         In Proces           1071         Towards performance appriasal reforms for civil servants in Pakistan         Dr. Muhammad Zahid lqbal         Management Sciences         PSSP         31-03-2014         In Proces           1072         Design and Synthesis of Rigid Core Emetics         Dr. Zakir Hussain         Chemistry         HEC         21/06/2011         In Proces           1073         Influence of Wastewater infigation on soil, vegetables and human health in district vehari         Dr. Muhammad Shahid         Environmental Sciences         HEC         14-05-2014         In Proces           1074         Synthesis Characterization and anti-cancerous activities         Dr. Amara Muntar         Chamietry         BEE         09.08-2012         In Proces	1053 1054 1055 1056 1057 1058 1059 1060 1061 1062 1063 1064 1065 1066 1067 1068	Containing aspirin and Clodpidogrel Bisulfate in Combination Next Generation Granular Bio-medical Ceramics for Rapid Bone defect repair Synthesis of Urease Inhibitors for Sustainable Development of Crops in Agriculture land in Pakistan Genetic improvement of chickpea (cicer arietinum L) for salt stress tolerance using dicistronic binary vector system-A forward genetic approach Diabetic retinopathy genetic analysis and diagnostics marker identification in Pakistani diabetic patients Abnormal crowd behavior detection for time varying moving sequences in Public Spaces Fabrication of Low Cost High Efficiency Semiconductor Nanoporous Risk assessment of compylobacter ibn broiler flocks by direct PCR from bootsocks and control through different feed supplements Impact of Extreme Weather Event on Landslides Photochemical, antioxidant, antiglycation, antialzhain and antitumor efficacy of carya illy ino Vinyl sufforum salt mediated novel approach to anti cancer drugs targets Asymmetric synthesis of mitomycin eandegues Nanogenerators: Harvesting of the rendom mechanical energy Energy harvesting and old field imaging using piezoelectric nanvires Synthesis and in Vitro Photodynamic Action of Amnbinhic Metal Phthalocvanines Indigenous development of injectyable biocceramics for potential osteological applications of nanostructures(ZnO, Silicon and graphen) to intracellular environment Impact of Energy deficit on small Industries of Pakistan and Strategies to deal with this Crisis Fabrication of quantum based electrochemical sensors Macroporous Biceramic Monoliths for Hard Tissue Replacement. Synthesis, Characteriztion and in Vitro	Dr. Aqif Anwar Ch. Dr. Jamshed Iqbal Dr. Zahid Ali Dr. Raheel Qamar Dr. Raheel Qamar Dr. Imran Usman Dr. Javeed Akhtar Ms. Zobia Noreen Dr. Shahina Tariq Dr. Rehana Rashid Dr. Rehana Rashid Dr. Muhammad Yar Dr. Waqar Ahmad Dr. Waqar Ahmad Dr. Zafar Iqbal Dr. Ghulam Abbas Dr. Muhammad Asif Dr. Abdus Sattar Abbasi Dr. Waqas Khalid	Pharmaceutical Sciences IRCBM Pharmaceutical Sciences Biosciences Center for Advance Studies Physics Biosciences Biosciences Othemistry Chemistry IRCBM Physics Physics Chemistry IRCBM IRCBM IRCBM IRCBM	PSF PSF HEC PSF HEC PSF HEC PSF HEC HEC HEC HEC HEC HEC	5/5/2011 18-01-10 18-01-2012 2/1/2013 24-03-2014 22-04-2013 19-06-2012 8/5/2013 11/5/2011 31-07-2012 6/7/2012 15-05-2014 12/7/2012 28-5-13 23-07-2012 26-07-2012 7/6/2011 01-08-2012	In Process Approved In Process In Process
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1073         Influence of Wastewater irrigation on soil, vegetables and human health in district vehari         Dr. Muhammad Shahid         Environmental Sciences         HEC         14-05-2014         In Proces           1074         Synthesis Characterization and anti-cancerous activities         Dr. Amarga Munitar         Chamietry         BSE         09.08-2012         In Proces	1053 1054 1055 1056 1057 1058 1059 1060 1061 1062 1063 1066 1066 1066 1066 1067 1068 1069	Containing aspirin and Clodpidogrel Bisulfate in Combination Next Generation Granular Bio-medical Ceramics for Rapid Bone defect repair Synthesis of Urease Inhibitors for Sustainable Development of Crops in Agriculture land in Pakistan Genetic improvement of chickpea (cicer arietinum L) for salt stress tolerance using dicistronic binary vector system-A forward genetic approach Diabetic retinopathy genetic analysis and diagnostics marker identification in Pakistani diabetic patients Abnormal crowd behavior detection for time varying moving sequences in Public Spaces Fabrication of Low Cost High Efficiency Semiconductor Nanoporous Risk assessment of compylobacter ibn broiler flocks by direct PCR from bootsocks and control through different feed supplements Impact of Extreme Weather Event on Landslides Photochemical, antioxidant, antiglycation, antialzhain and antitumor efficacy of carya illy ino Vinyl sulfonium salt mediated novel approach to anti cancer drugs targets Asymmetric synthesis of mitomycin <u>eandeques</u> Nanogenerators: Harvesting of the rendom mechanical <u>energy</u> Energy harvesting and old field imaging using piezoelectric nanvires Synthesis and in Vitro Photodynamic Action of Amphiphilic Metal Phthalocyanines Indigenous development of ingchyable biocearanics for <u>potential steteological applications of</u> nanostructures(ZnO, Silicon and graphen) to intracellular <u>environment</u> Impact of Energy deficit on small Industries of Pakistan and Strategies to deal with this Crisis Fabrication of quantum based electrochemical sensors Macroporous Biceraric Monoliths for Hard Tissue Replacement: Synthesis. Characterization and in Vitro <u>Aalysis</u>	Dr. Aqif Anwar Ch. Dr. Jamshed Iqbal Dr. Zahid Ali Dr. Raheel Qamar Dr. Imran Usman Dr. Javeed Akhtar Ms. Zobia Noreen Dr. Shahina Tariq Dr. Rehana Rashid Dr. Rehana Rashid Dr. Muhammad Yar Dr. Waqar Ahmad Dr. Waqar Ahmad Dr. Zafar Iqbal Dr. Ghulam Abbas Dr. Muhammad Asif Dr. Abdus Sattar Abbasi Dr. Abdus Sattar Abbasi Dr. Anlia Asif Dr. Anlia Asif	Pharmaceutical Sciences IRCBM Pharmaceutical Sciences Biosciences Center for Advance Studies Physics Biosciences Meteorology Chemistry IRCBM Physics Physics Physics IRCBM Anagement Sciences Physics IRCBM Biosciences	PSF PSF HEC PSF HEC PSF HEC PSF HEC HEC HEC HEC HEC HEC HEC HEC HEC	5/5/2011 18-01-10 18-01-2012 2/1/2013 24-03-2014 22-04-2013 19-06-2012 8/5/2013 11/5/2011 31-07-2012 6/7/2012 15-05-2014 12/7/2012 28-5-13 23-07-2012 26-07-2012 7/6/2011 01-08-2012 18-01-10 19-01-2012	In Process Approved In Process In Process
1074 Synthesis Characterization and anti-cancerous activities Dr. Amara Mumtaz Chemistry DSE 00.08 2012 In Process	1053 1054 1055 1056 1057 1058 1069 1060 1061 1062 1063 1066 1066 1066 1066 1069 1070	Containing aspirin and Clodpidogrel Bisulfate in Combination Next Generation Granular Bio-medical Ceramics for Rapid Bone defect repair Synthesis of Urease Inhibitors for Sustainable Development of Crops in Agriculture land in Pakistan Genetic improvement of chickpea (cicer arietinum L) for salt stress tolerance using dicistronic binary vector system-A forward genetic approach Diabetic retinopathy genetic analysis and diagnostics marker identification in Pakistani diabetic patients Abnormal crowd behavior detection for time varying moving sequences in Public Spaces Fabrication of Low Cost High Efficiency Semiconductor Nanoporous Risk assessment of compylobacter ibn broiler flocks by direct PCR from bootsocks and control through different feed supplements Impact of Extreme Weather Event on Landslides Photochemical, antioxidant, antiglycation, antialzhain and antitumor efficacy of carya illy ino Vinyl sulfonium salt mediated novel approach to anti cancer drugs targets Asymmetric synthesis of mitomycin eandgues Nanogenerators: Harvesting of the rendom mechanical energy Energy harvesting and old field imaging using piezoelectric nanvires Synthesis and in Vitro Photodynamic Action of Amnbihilic Metal Phthalcoxanines Indigenous development of injectyable biocceramics for potential osteological applications of nanostructures(2nO, Silicon and applications of nanostructures(2nO, Silicon and graphen) to intracellalar environment Impact of Energy deficit on small Industries of Pakistan and Strategies to deal with this Crisis Fabrication of quantum based electrochemical sensors Macroporous Biceramic Konoliths for Hard Tissue Replacement Synthesis onal Variations of Syk ene in Allergic Asthmatic Patients Towards performance appriasal reforms for civil servants in Pakistan	Dr. Aqif Anwar Ch. Dr. Jamshed Iqbal Dr. Zahid Ali Dr. Zahid Ali Dr. Raheel Qamar Dr. Imran Usman Dr. Javeed Akhtar Ms. Zobia Noreen Dr. Shahina Tariq Dr. Rehana Rashid Dr. Rehana Rashid Dr. Muhammad Yar Dr. Waqar Ahmad Dr. Waqar Ahmad Dr. Jafar Iqbal Dr. Ghulam Abbas Dr. Ghulam Abbas Dr. Muhammad Asif Dr. Abdus Sattar Abbasi Dr. Magas Khalid Dr. Anila Asif Dr. Anila Asif Dr. Rani Faryal Dr. Muhammad Zahid Iqbal	Pharmaceutical Sciences IRCBM Pharmaceutical Sciences Biosciences Center for Advance Studies Physics Biosciences Meteorology Chemistry IRCBM Physics Chemistry IRCBM IRCBM IRCBM IRCBM IRCBM IRCBM IRCBM IRCBM IRCBM IRCBM	PSF PSF HEC PSF HEC PSF HEC PSF HEC HEC PSF HEC HEC HEC HEC HEC HEC HEC HEC HEC	5/5/2011 18-01-2012 2/1/2013 24-03-2014 22-04-2013 19-06-2012 8/5/2013 11/5/2011 31-07-2012 6/7/2012 15-05-2014 12/7/2012 28-5-13 23-07-2012 26-07-2012 7/6/2011 01-08-2012 18-01-10 19-01-2012 31-03-2014	In Process Approved In Process In Process
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Image: Second	1078	pyran derivatives as selective cyclooxygenase inhibitors	Dr. Amara Mumtaz	Chemistry	HEC	24-6-13	In Process
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Iss         Boy of Construction of Information controls of Vision         On. Sight Channel         Physica         HEC         24.04.2013         Appendix           Iss         Despiration used on printing controls of Vision         Dr. Waje Nam         Environmental         Pagin         7.2.3.2012         In Proceeding Controls           Iss         Despiration used on printing controls of Vision         Dr. Malering James         Environmental         Pagin         7.2.3.2012         In Proceeding Controls           Iss         Despiration used on printing controls of Vision         Dr. Malering James         Environmental         In Electrol Controls         2.0.2011         In Proceeding Controls           Iss         Printing Controls         Despiration Used Controls         Dr. Malering Malering Controls         1.0.1.2012         In Proceeding Controls         1.0.1.2013		Development of polymeric adsorbent for the selective					
Butthour accounting interaction protein an interaction of the sector of the s		Study of Goos-Hanchen shift behavior using intera-cavity		-			
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Instrument         Distribution         Distribution <td>1084</td> <td>Pakistan using simulation model</td> <td>Dr. Wajid Nasim</td> <td></td> <td>PSF</td> <td>27-08-2012</td> <td>In Process</td>	1084	Pakistan using simulation model	Dr. Wajid Nasim		PSF	27-08-2012	In Process
No.	1085	nano Fillers	Dr. Muhammad Amin	Electrical Engineering	HEC	2/3/2011	In Process
No.         is the temperation former sele.         Statusge         Documer Selection         Process           06         Cold and an endpaced scenarios         Name         Name <t< td=""><td>1086</td><td>waste Printed Circuit Boards (PCBs)</td><td></td><td>Chemical Engineering</td><td>HEC</td><td>20-01-2012</td><td>In Process</td></t<>	1086	waste Printed Circuit Boards (PCBs)		Chemical Engineering	HEC	20-01-2012	In Process
Institute         Comparison         Dif Massen value         Dif Massen value         Dif Massen value           Big         Press current         Dif Massen value         Press value	1087	in the temperate forest soils		Biosciences	HEC	6/2/2013	In Process
Nome         Annual         Spectrace         (PEC)	1088	event management system			National ICT R&D	10-12-2013	In Process
Note         Genetin Plastic         Data Stratus	1089	organophosphates		Sciences	HEC	29-08-2012	In Process
Unit         multimol and the second sec	1090	Growth in Pakistan	Dr. Qaisar Abbas		HEC	5/9/2011	In Process
Number Andergenerating of Patistan         Dir Oktamination properties of Solaron Hauding of Devices Engineering HEC         286-613         In Process           1098         Dreising Marchand properties of Solaron Hauding of Devices Engineering HEC         286-613         In Process           1098         Devices for the Transmitted Devices Complications         Dr. Majentar Ammenoutcal         HEC         286-613         In Process           1096         Genetic Analysis of Consensition Markin Bindings         Dr. Malentar Ammenoutcal         Biodecrees         HEC         298-211         In Process           1098         Genetic Analysis of Consensition Markin Bindings         Dr. Malentar Amme         Biodecrees         HEC         298-211         In Process           1099         Accontrol Complex Tables Nove Chall Inford         Dr. Malentar Ammen         Biodecrees         992/2011         In Process           1009         Maxwelment Forderbard Solaron Transfer Tables Solaron Chall         Pressona Tables Solaron S	1091	multiferroic structures	Dr. Muhammad Idrees	,	HEC	29-08-2012	In Process
100         Development         Dubber         Die Jahren eine Sternen         Die Sternen <thdie sternen<="" th="">         Die Sternen</thdie>	1092	Antidepressants of Pakistan"	Dr Ghulam Abbas		HEC	28-6-13	In Process
Nome         Drugs for The Treatment of Diabetic Complications         Diabetic Diabetic Complications         Diabetic Diab	1093		Dr. Muhammad Amin	Electrical Engineering	HEC	5/9/2011	In Process
106         New Drug Development for Stackes         Dr. Wagshaft Mahmood         Parmenesiscal Stacker         HEC         28-6-13         In Pooce           108         Genetic Analysis of Concential Notiti Binness         Dr. Matteria Xuam         Bisciences         HEC         99/2011         In Pooce           109         Legenblafty for steepores in Paktersi ropation by Development of Camptor Based Interminants for Lando Interference Camptor Based Research In To Count of Interference Camptor Based Research In The Count of Interference Camptor Based Research In Pooce         Dir Habit Shanker All Anternation         PSE         22-98-131         In Pooce           100         Phasedmetation of Mathematics         Dir Admit Mathematics         HEC         22-98-131         In Pooce           101         Phasedmetation of Mathematics         Dir Admit Mathematics         HEC         22-98-131         In Pooce           103         Development of Interference Camptor Based Research In Pooce         Dir Admit Mathematics         HEC         22-98-131         In Pooce           104         Phased Research         Dir Admit Mathemati	1094		Dr Jamshed Iqbal		HEC	28-6-13	In Process
1096         Genetic Avalues of Consential Most Biodness.         Do. Matecha Azam         Southols         HEC         1992011         In Proceedings           1097         scoopdbilly to obscorrois in Pakisan population by Dr. Ramis Shahid         IRCBM         HEC         190-92011         In Proceedings           1098         beelstyme of Camptor Reset Ideal Idea	1095		Dr Wajabat Mahmood	Pharmaceutical	HEC	28-6-13	In Process
1007         Exceptibility to obsequencies in Pakisani population by         Unit Ram S Animo         Inc. Dir         17.49-2012         In Process           1008         Development of Camptor Tassed Howit Charle         Dr. Machar Anjud Gall         Chemical Engineering         HEC         98/2011         In Process           1008         Avect Structure of Camptor Tassed Howit Charle         Dr. Salten Allower         Dire Stabilization Sharback         Chemistry         HEC         28.6-13         In Process           1001         Investigation of Internate Return Indukt Annual Sharback         Chemistry         HEC         29.6-11         In Process           1001         Investigation of Internate Return Indukt Annual Sharback         Chemistry         HEC         29.6-11         In Process           1001         Synthesis of Others-Selfs Stable Chiral Campton         Dr. Analus Khan         Mathematica         HEC         29.6-11         In Process           1003         Synthesis and Barchard Campton Stable Chiral Campton							In Process
1060         Development of Campbor Based Novel Christ Ionic         Dr. Mazhar Angad Gilan         Chemistry         HEC         992011         In Proceentsry           1079         Novel Synthesis Accordances Toward Index Scattobs         Dr. Solad Anium Shittozat         Chemistry         HEC         28.6-13         In Proceentsry           1070         Measurement Faultish To Proportion         Dr. Mazhar Anigad Calan         Phenesender         HEC         28.6-13         In Proceentsry           1071         Dimeter Scattobine Chemical Head Anterna         Dr. Hald Shame Name         Phenesender         HEC         27.99-2012         In Proceentsry           1071         Presuration of Heared Hendoc Chemiser         Dr. Hald Shame         Phenesender         HEC         28.6-13         In Proceentsry           1072         Presuration of Active Name Noneonto Of Score Earth         Dr. Alade Nam         Phenesender         44102012         In Proceentsry           1076         Research ethics board need and Importance         Dr. Alade Nam         Phenesender         44102012         In Proceentsry           1076         Research ethics board need and Importance         Dr. Alade Nam         Phenesender         44102012         In Proceentsry           1076         Research ethics board need and Importance         Dr. Challan Abbas         Meangament	1097		Dr. Ramla Shahid	IRCBM	HEC	17-09-2012	In Process
1999         Novel Synthesis Stantad         Dr. Staal Anjum Shabad         PHEC         28-6-13         In Proceeding           1000         Measurement Facilities To Promote Biomodal Research In The Country of International of International Column and Nitro Color In The Country of International of International Column and Nitro Color In The Country of International Other man affects in Baud consumption In Proceeding         Dr. Hald Shamad Qanur         Mathematics         PHEC         28-6-13         In Proceeding           1001         International Internatinterenational International Intern	1008		Dr. Mazhar Amiad Gilani	Chemical Engineering	HEC	0/0/2011	In Process
1100         Measurement Facilities To Promote Biomedical Research in The Country <sup>2</sup> Mathematics         HEC         28-8-13         In Procession           1101         Investigation of thermal effects in lauid chromatography         Dr. Hald Shamat Qam         Mathematics         PSE         27.092012         In Procession           1101         Developed and the source of the soluble chromatography         Dr. Atlate Shama Qame         Mathematics         PSE         27.092012         In Procession           1102         Developed Coll         Dr. Atlate Shama Naeon Nhan         PHEC         28.4-13         In Procession           1103         Synthesis and Characterization of New Bjoods In N         Dr. Atlate Khan         Mathematics         HEC         28.4-13         In Procession           1104         Preparation of New Bjoods IN N         Dr. Javeed Akhar         Pheranaculical         HEC         18.02.2013         In Procession           1106         Exporting genotoxic potential of commonlysteed herbs         Dr. Abdu Satar abbas         Seancess         HEC         18.02.2013         In Procession           1106         Exporting genotoxic potential of commonlysteed herbs         Dr. Abdu Satar abbas         Seances         HEC         18.02.2013         In Procession           1107         Researchal and Interpore Matabas         Dr. Abdu		Novel Synthesis Approaches Toward Indole Scaffolds	-				In Process
101         Image: Substrate of the Trade Control Substrate of the Substrate of Substra	1100		Dr Abdul Jabbar Shah		HEC	28-6-13	In Process
Total         Pattern Measurement in Amedina Chamber         On Samital Nation         Project         2470-071         In Proces           1030         Class neeror Adute         Dr. Adata Khan         Dr. Adata Khan         Mathematics         HEC         2270-2012         In Proces           1101         Synthesis of OR-The-Sheft, Stable Chamber Adute         Dr. Adata Khan         Dr. Adata Khan         Pharmacultat         HEC         2270-2012         In Proces           1101         Synthesis and Characterization of New Bloodal N.N         Dr. Adued Sattar abbas         Management         HEC         24.6-13         In Proces           1102         Research ethics board need and importance         Dr. Adued Sattar abbas         Management         HEC         18-02-2013         In Proces           1102         Research ethics board need and importance         Dr. Adud Sattar abbas         Management         Sciences         HEC         18-02-2013         In Proces           1103         Exporting enclosic potential of commonlyused heths         Dr. Chalan Anwar         Center tor Policies         PSSP         01-04-2014         In Proces           1111         Antimicrobial Treatment of Hata Sensitive Materials Via         Dr. Najeeb ur Rehman         Physics         PSF         6/10/2011         In Proce           1111	1101	Investigation of thermal effects in liquid chromatography	Dr. Habil Shamsul Qamar		PSF	27-09-2012	In Process
1104         Synthesis of OKT-meSheft, Stable Chrall Carbonid Preparation of directly compressed sparflocadin 200mg tablets and the pharmacchicet suby in local population Dir. Shujaat Ali Khan         Pharmaceutical Sciences         HEC         28-6-13         In Proces           1106         Preparation of directly compressed sparflocadin 200mg Precursors for Deposition of CuricSe2/In/Se2 Nenopartices A Single Medical Precursors for Deposition of CuricSe2/In/Se2 Nenopartices A Deposition Precursors for Deposition of CuricSe2/In/Se2 Nenopartices A Deposition Precursors for Deposition of CuricSe2/In/Se2 Nenopartices A Deposition Precursors for Deposition of CuricSe2/In/Se2 Nenopartices A Deposition Precursor Precursor Precursors for Deposition In Proces         Deposition Precursor Precursors for Deposition of CuricSe2/In/Se2 NenoparticEs A Deposition In Proces         In Proces           1108         Exporting genotoxic potential of commonlysed herbs Internet Precursors For Deposition of The Previous Precursor Precursors Internet Precursors For Deposition of The Previous Precursor Internet Precursor Precursors For Deposition of The Previous Precursor Internet Precursor Precursors For Deposition Precursors Precursor Precursors For Deposition Precursors For Deposition Precursors For Depositin Precursors For Depositin Precursors For Deposition Pr	1102		Dr. Salman Naeem Khan	Physics	HEC	29-09-11	In Process
Instruction for iterative normalization of all bottome tasks         Dr. Shugaat All Khan         Pharmaceulical Sciences         HEC         4/10/2012         In Procession           1106         Synthesis and Characterization of New Bipodia NN Diakly N*-Act Selencours As Single Molecular Precursors for Deposition of OLMS-22/Links         Dr. Javeed Akhtar         Physics         HEC         28-6-13         In Procession           1107         Research ethics bacrin ceed and importance         Dr. Abdul Sattar abbasi         Management Sciences         HEC         18-02-2013         In Procession           1107         Research ethics bacrin ceed and importance         Dr. Abdul Sattar abbasi         Management Sciences         PSF         01-04-2014         In Procession           1108         Scola capital, welfard and poverthy in Pakistan         Dr. Talat Anwar         Center for Policies Sciences         PSF         01-04-2014         In Procession           1111         Development of funable High Eticinery Polymer and Bucrief from groundwater         Dr. Najeeb ur Rehman         Physics         PSF         01-04-2014         In Procession           1111         Biosass-guided Isolation of The chemistal Constituents of Biosass-guided Isolation of The chemistal Constituents of Biosass-guided Isolation of Chemistry         HEC         12/10/2012         In Proces           1111         Biosass-guided Isolation of Chemistry instances and their Hipolocio							In Process
1106         Eablests and its pharmacoknetic study in local population         Dr. Shujaat Ali Khan         Sciences         HEC         4/10/2012         In Proces           1108         Systhesis and Charachization of New Blockular Precursors for Deposition of Cuins S22/Integet Molecular Nacoparticles & Thin Films'         Dr. Javeed Akhtar         Physics         HEC         28-6-13         In Proces           1107         Research ethics board, need and importance         Dr. Abdul Sattar abbasi         Managament Sciences         HEC         18-02-2013         In Proces           1108         Exporing genotoxic potential of commonyused herbs         Dr. Talat Anwar         Sciences         PSF         01-04-2014         In Proces           1110         Electrohy Memortrans of Fuel Cells Agnitions'         Dr. Stalat Anwar         Sciences         PSF         01-04-2014         In Proces           1111         Animicrobial Treatment of Heat Sensitive Materials Via         Dr. Talat Anwar         Sciences         PSF         6/10/2011         In Proces           1111         Animicrobial Treatment of Heat Sensitive Materials Via         Dr. Abida Faroogi         Biosciences         PSF         6/10/2011         In Proces           1111         Biosciences         PSF         12/10/2012         In Proces         for detablocing achatchites         Sciences         PSF	1104		Dr Adeem Menmood,	-	HEC	28-6-13	In Process
110e         Diakly IV-Acj0 Selenoura As Single Molecular Precursors for Deposition C Aufse227018522         Dr. Javeed Akhtar         Physics         HEC         28-8-13         In Proces Information C Aufse22701           1107         Research ethics board: need and importance         Dr. Abdul Satar abbas         Management Sciences         HEC         18-02-2013         In Proces Sciences           1108         Exporing genotoxic potential of commonlysed herbs         Dr. Abdul Satar abbas         Center for Policies Studies         PSSP         02-04-2014         In Proces Studies           1100         Social capital, welfard and poverty in Pakistan         Dr. Tatat Anwar         Center for Policies Studies         PSSP         02-04-2014         In Proces Studies           1111         Development of tunable High Efficiency Polymer Electrolyte Mentoranes for Pale and Hand Sansitive Materials Va Pr. Najeeb ur Rehman         Physics         PSF         0/10/2011         In Proces Studies           1111         Bioassay dude Isolation of The chemical Constituents for the studiation and Ther Biological Activities         Dr. Abida Farocqi         Bioascences         PSF         12/10/2012         In Proces for develocidation on active Science (Single Advelocidation Science)         PSF         12/10/2012         In Proces for develocidation on active Science (Single Advelocidation for develocidation of the chemical Constituents for develocidation of the chemical Consthuteris for develocidation active non active Science (S	1105		Dr. Shujaat Ali Khan		HEC	4/10/2012	In Process
1107         Research ethics board: need and importance         Dr. Abdul Sattar abbasi         Management Sciences         HEC         18.02-2013         In Proces           1108         Exporing genotoxic potential of commonlyused herbs         Dr. Ghulam Abbas         Pharmaceutical Sciences         PSF         01-04-2014         In Proces           1109         Social capital, welfard and poverty in Pakistan         Dr. Talat Anwar         Center for Policies         PSSP         02-04-2014         In Proces           1111         Development of tunable High Efficiency Polymer Electroity Memorphase Prasma det RF: Driven Pasma det RF: Driven Pasma det RF: Driven Pasma det         Dr. Najeeb ur Rehman         Physics         PSF         6/10/2011         In Proces           1111         Bioassay-guided location of The dremical Constituents of The Fungi of Pakistan and Their Biological Activities         Dr. Abida Farooqi         Biosciences         PSF         12/10/2012         In Proces           1113         Bioassay-guided location of The chemical Constituents of The Fungi of Pakistan and Their Biological Activities         Dr. Afsar Khan         Chemistry         HEC         28-6-13         In Proces           1113         Bioassay-guided location anothuber (CNT5) for for costeological applications         Dr. Faidual Patrimation         Dr. Tajammal Hussain         Mathematics         HEC         12/10/2012         In Proces	1106	Dialkyl N'-Acyl Selenourea As Single Molecular Precursors for Deposition of CulnSe2/ZnlnSe2	Dr Javeed Akhtar	Physics	HEC	28-6-13	In Process
Soberous         Soberous         Soberous           1108         Exporting genotoxic potential of commonlyused herbs         Dr. Chulam Abbas         Phermaculical Betrores         PSF         01-04-2014         In Proces           1109         Social capital, welfard and poverty in Pakistan         Dr. Talat Anwar         Contholicles         PSF         02-04-2014         In Proces           1111         Development of turable High Efficiency Polymer         Dr Syed Tauqir Ali Sherazi         Chemistry         HEC         28-6-13         In Proces           1111         Antimicrobial Treatment of Heat Stensitive Materials VID         Dr. Najeeb ur Rehman         Physics         PSF         6/10/2011         In Proces           1112         waste mainfancous removal of a senic and fluoride from groundwater         Dr. Abida Farcoqi         Biosciences         PSF         12/10/2012         In Proces           1112         Bioassay-joulded Isolation of The chemical Constituents of The Fungi of Pakistan and Their Biological Activities         Dr. Abida Farcoqi         Biosciences         PSF         12/10/2012         In Proces           1113         Use of Banar Waste Flooring of Soid Waste composite for Organic Fictionalizations of carbon nanotubes (CNTs) for Organic Fictionalizations of active As A Value Added Product         Dr. Khizar Hayat         Chemistry         HEC         13-0-11         In Proces <td>1107</td> <td></td> <td>Dr. Abdul Sattar abbasi</td> <td></td> <td>HEC</td> <td>18-02-2013</td> <td>In Process</td>	1107		Dr. Abdul Sattar abbasi		HEC	18-02-2013	In Process
Social capital, veltard and poverty in Pakistan         Dr. Tailat Anwar         Content for Pakicles Studies         PSSP         02-04-2014         In Procession           1110         Development of tunable High Efficiency Polymer.         Dr. Syed Tauqi All Sherazi         Chemistry         HEC         28-6-13         In Procession           1111         Minimocobial Treatments of Fuel Calis Applications*         Dr. Najeeb ur Rehma         Physics         PSF         6/10/2011         In Procession           1112         Minimocobial Treatmateneous removal of arsenic         Dr. Abida Farooqi         Biosciences         PSF         12/10/2012         In Procession           1112         waste materials for the simulaneous removal of arsenic         Dr. Abida Farooqi         Biosciences         PSF         12/10/2012         In Procession           1113         Bioassay-guided Isolation of The chemical Constituents         Dr Afsar Khan         Chemistry         HEC         28-6-13         In Procession           1114         Improve Mechanical sterging of All Apolyne composites         Dr. Sobia Taassum         IRCBM         HEC         12/10/2012         In Procession           1114         Use of Banana Waste Flour As A Value Added Product         Dr Khizra Hayat         Chemistry         HEC         13-10-11         In Procesion           1115         U				Pharmaceutical			
Studies         Studies         Studies           1110         Development of tunable High Efficiency Polymer Electrolyte Memiranes for Fuel Cells Applications.         Dr Syed Tauqir All Sherazi         Chemistry         HEC         28-6-13         In Proces           1111         Antimicrobial Treatment of Heal Sensitive Materials Va         Dr. Najeeb ur Rehman         Physics         PSF         6/10/2011         In Proces           1112         Waste materials for the simultaneous removal of nearenic and fluoride from groundwater         Dr. Najeeb ur Rehman         Physics         PSF         6/10/2011         In Proces           1111         Biaassay-guided Isolation of The chemical Constituents of The Fungi of Pakistra and Their Bioglocial Activities         Dr. Asiar Khan         Chemistry         HEC         28-6-13         In Proces           1114         Improve Mechanical strength of HA/ Polyner composites         Dr. Sobia Taassum         IRCBM         HEC         12/10/2012         In Proces           1115         Use of Banana Waste Flour As A Value Added Product         Dr Khizar Hayat         Chemistry         HEC         28-6-13         In Proces           1116         Use of Banana Waste Flour As A Value Added Product         Dr Khizar Hayat         Chemistry         HEC         13-10-11         In Proces           11116         Use of Banana Waste Flour As A Value Ad				Center for Policies			
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Dr. Unter Hasma Jet         Dr.           Evaluation and the potential use of selected bio/agro- maste materials for the simultaneous removal of arsenic and fluoride from groundwater         Dr. Abida Farooqi         Biosciences         PSF         12/10/2012         In Proces           1113         ort the change of the cha				-			
and fluoride from groundwater         construction           1113         Bioassay-guided lociation of The chemical Constituents of The Fungi of Pakistan and Their Biological Activities         Dr Afsar Khan         Chemistry         HEC         28-6-13         In Processing of the Fungi of Pakistan and Their Biological Activities           1114         Organic Fictionalizations of carbon nanotubes (CNTs) for for oseleciqual applicators         Dr. Sobia Taassum         IRCBM         HEC         12/10/2012         In Processing of the Fungi of Pakistan           1115         Use of Banana Waste Flour As A Value Added Product"         Dr. Khizar Hayat         Chemistry         HEC         28-6-13         In Processing organizational Performance. A case of SMEs in Pakistan           0.116         Organicational Performance. A case of SMEs in Pakistan         Dr. Tajammal Hussain         Mathematics         HEC         18-10-2012         In Processing organization and recycling of solid waste composit for errop productivity.           1118         Quantum Mechanical Investigation on Acceleration of Electrocyclic Reaction Through Transition Metal Catalysis         Dr. Khurshid Ayub         Chemistry         HEC         21-10-2011         In Processing organization and environmental sciences           1119         New Anti-Atherothrombotic topical formulation         Dr. Ghulam Mutaza         Pharmaceutical Sciences         HEC         21-10-2011         In Procestent arginclural production and environmental scien	1111		Dr. Najeeb ur Renman	Physics	PSF	6/10/2011	In Process
1113       of The Fungi of Pakistan and Their Biological Activities       Dr Atsat Nian       Chemistry       HEC       26-6-13       III Proce         0       Organic Fictionalizations of carbon nanotubes (CNTs) for for osteological applications       Dr. Sobia Taassum       IRCBM       HEC       12/10/2012       In Proce         1114       Improve Mechanical strength of HA/ Polymer composites       Dr. Sobia Taassum       IRCBM       HEC       12/10/2012       In Proce         1115       Use of Banana Waste Flour As A Value Added Product       Dr Khizar Hayat       Chemistry       HEC       28-6-13       In Proce         1116       Quality Management Practices and their Impact on Or organizational Performance. A case of SMEs in Pakistan       Dr. Tajammal Hussain       Mathematics       HEC       13-10-11       In Proce         1117       Nutrient and heavy metal availability and their Impact on orgo productivity.       Dr. Faridullah       Environmental Sciences       HEC       18-10-2012       In Proce         1118       Quantum Mechanical Investigation on Acceleration of Electrocyclic Reaction Through Transition Metal Catalysis       Dr Khurshid Ayub       Chemistry       HEC       21-10-2011       In Proce         1119       New Anti-Atherothrombotic topical formulation       Dr. Ghulam Murtaza       Pharmaceutical Sciences       HEC       21-10-2011       In Proce	1112		Dr. Abida Farooqi	Biosciences	PSF	12/10/2012	In Process
Or The Full of Practical and Their Bological Activities       Image: Comparison of Carbon narolubes (CNTs) for composites       Image: Comparison of Carbon narolubes (CNTs) for Carbon of Carbo	1113	Bioassay-guided Isolation of The chemical Constituents	Dr Afsar Khan	Chemistry	HEC	28-6-13	In Process
1114         Improve Mechanical strength of HA/ Polymer composites for osteological applications         Dr. Sobia Taassum         IRCBM         HEC         12/10/2012         In Procession           1115         Use of Banana Waste Flour As A Value Added Product         Dr. Khizar Hayat         Chemistry         HEC         28-6-13         In Procession           1116         Quality Management Practices and their Impact on Organizational Performance. A case of SMEs in Pakistan         Dr. Tajammal Hussain         Mathematics         HEC         13-10-11         In Procession           1117         Nutrient and heavy metal availability and their Impacts on Crop productivity.         Dr. Faridullah         Environmental Sciences         HEC         18-10-2012         In Procession           1119         Quantum Mechanical Investigation on Acceleration of Electrocyclic Reaction Through Transition Metal Catalysis         Dr. Khurshid Ayub         Chemistry         HEC         21-10-2011         In Procession           1120         Case Studies on Corporate Governance and Corporate Social responsibility Best Practices in Pakistan         Dr. Asghar Naeem Malik         Management Sciences         HEC         21-10-2011         In Procession           1121         scala responsibility Best Practices in Pakistan         Dr. Asghar Naeem Malik         Management Sciences         HEC         21-10-2012         In Procestin Assistan           1121<		Organic Fictionalizations of carbon nanotubes (CNTs) for					
International and the set of the	1114	Improve Mechanical strength of HA/ Polymer composites	Dr. Sobia Taassum	IRCBM	HEC	12/10/2012	In Process
Intro         Organizational Performance. A case of SMEs in Pakistan         Dr. Tajammal Hussain         Mathematics         HEC         13-10-11         In Proces           Characterization and recycling of solid waste composit for number of portunation of crop productivity.         Dr. Faridullah         Environmental Sciences         HEC         18-10-2012         In Proces           1118         Quantum Mechanical Investigation on Acceleration of Electrocyclic Reaction Through Transition Metal Catalysis         Dr Khurshid Ayub         Chemistry         HEC         28-6-13         In Proces           1119         New Anti-Atherothrombotic topical formulation         Dr. Ghulam Murtaza         Pharmaceutical Sciences         HEC         21-10-2011         In Proces           1120         Case Studies on Corporate Governance and Corporate Social responsibility Best Practices in Pakistan         Dr. Asghar Naeem Malik         Management Sciences         HEC         21-10-2011         In Proces           1121         scale in cotton-wheat zone of Punjab, Pakistan         Dr. Muhammad Nadeem         Environmental Sciences         HEC         19-10-2012         In Proces           1121         scale in cotton-wheat zone of Punjab, Pakistan         Dr. Muhammad Nadeem         Environmental Sciences         HEC         28-6-13         In Proces           1122         Agents Based On "Medicinaly Privileged Novel Sciff Bases, Their Metal (II) C	1115	Use of Banana Waste Flour As A Value Added Product"	Dr Khizar Hayat	Chemistry	HEC	28-6-13	In Process
Characterization and recycling of solid waste composit for Nutrient and heavy metal availability and their impacts on crop productivity.         Dr. Faridullah         Environmental Sciences         HEC         18-10-2012         In Proces           1118         Quantum Mechanical Investigation on Acceleration of Electrocyclic Reaction Through Transition Metal Catalysis         Dr Khurshid Ayub         Chemistry         HEC         28-6-13         In Proces           1119         New Anti-Atherothrombotic topical formulation         Dr. Ghulam Murtaza         Pharmaceutical Sciences         HEC         21-10-2011         In Proces           1120         Case Studies on Corporate Governance and Corporate Social responsibility Best Practices in Pakistan         Dr. Asghar Naeem Malik         Management Sciences         HEC         21-10-2011         In Proces           1121         Analysis of Phosphorus flows and budget at regional scale in cotton-wheat zone of Punjab, Pakistan. Better agricultural production and environmental sustainability         Dr. Muhammad Nadeem         Environmental Sciences         HEC         19-10-2012         In Proces           1122         Agetts Based On Medicial Privileged Novel Sciff Bases, Their Metal (III) Complexes and Suzuki-Miyaura Derivative of Indenofluorene Diones         Dr. Aneela Malik         Chemistry         HEC         27-10-11         In Proces           1124         Design and Implementations of a Hybrid Digital Communication System based on Power Line and Wireless Com	1116		Dr. Tajammal Hussain	Mathematics	HEC	13-10-11	In Process
Crop productivity.         Sciences           1118         Quantum Mechanical Investigation on Acceleration of Electrocyclic Reaction Through Transition Metal Catalysis         Dr Khurshid Ayub         Chemistry         HEC         28-6-13         In Proces           1119         New Anti-Atherothrombotic topical formulation         Dr. Ghulam Murtaza         Pharmaceutical Sciences         HEC         21-10-2011         In Proces           1120         Case Studies on Corporate Governance and Corporate social responsibility Best Practices in Pakistan         Dr. Asghar Naeem Malik Sciences         Management Sciences         HEC         21-10-2011         In Proces           1121         Analysis of Phosphorus flows and budget at regional scale in ootton-wheat zone of Punjab, Pakistan. Better agricultural production and environmental sustainability Agents Based On "Medicinally Privileged Novel Sciff Bases, Their Metal (II) Complexes and Suzuki-Miyaura Derivative of Indenofluorene Diones         Dr. Aneela Malik         Chemistry         HEC         28-6-13         In Proces           1122         Design and Implementations of a Hybrid Digital Communication System based on Power Line and Wireless Communication System based on Power Line and during transitian Patistan         Dr. Sobia Baig         Electrical Engineering         HEC         22-10-2012         In Proces           1124         Synthesis of Anticancer Hybrid Imidazolium/Inium Salts and their Targeted Deliveryby Nanomaterias         Dr. Sobia Tabassum         IRCBM	1117	Characterization and recycling of solid waste composit for	Dr. Faridullah		HEC	18-10-2012	In Process
1118       Electrocyclic Reaction Through Transition Metal Catalysis       Dr Ministin Aydu       Chemistry       HEC       28-0-13       In Proces         1119       New Anti-Atherothrombotic topical formulation       Dr. Ghulam Murtaza       Pharmaceutical Sciences       HEC       21-10-2011       In Proces         1120       Case Studies on Corporate Governance and Corporate Social responsibility Best Practices in Pakistan       Dr. Asghar Naeem Malik       Management Sciences       HEC       21-10-2011       In Proces         1121       scale in cotton-wheat zone of Punjab, Pakistan Better agricultural production and environmental sustainability       Dr. Muhammad Nadeem       Environmental Sciences       HEC       19-10-2012       In Proces         1122       Agens Based On Medicinally Privileged Novel Soliff Bases, Their Metai (III) Complexes and Suzuki-Miyaura Derivative of Indenofluorene Diones       Dr Aneela Malik       Chemistry       HEC       28-6-13       In Proces         1124       Orgents Based On Power Line and Wireless Communication of samen Grid Applications.       Dr. Sobia Baig       Electrical Engineering       HEC       27-10-111       In Proces         1124       Orgent Sate Gor Anticancer Hybird Inidazollum/Inium Satts       Dr. Sobia Baig       Electrical Engineering       HEC       22-10-2012       In Proces         1124       orgentratice choice to boost operational and orgentratice choice to b		crop productivity. Quantum Mechanical Investigation on Acceleration of					
Intro       New Anti-Ameronic onbotic topical formulation       Dr. Gnulam Murtaza       Sciences       HEC       21-10-2011       In Proces         1120       Case Studies on Corporate Governance and Corporate Social responsibility Best Practices in Pakistan       Dr. Asghar Naeem Malik       Management Sciences       HEC       21-10-2011       In Proces         1121       Social responsibility Best Practices in Pakistan       Dr. Asghar Naeem Malik       Management Sciences       HEC       21-10-2011       In Proces         1121       social responsibility Best Practices in Pakistan       Dr. Muhammad Nadeem       Environmental Sciences       HEC       21-10-2012       In Proces         1121       social responsibility Best Practices in Pakistan       Dr. Muhammad Nadeem       Environmental Sciences       HEC       19-10-2012       In Proces         1122       A Rational Approach for Developing New Anthincrobial Agents Based On "Medicinally Privileged Novel Sciff Bases, Their Metal (II) Complexes and Suzuki-Miyaura       Dr Aneela Malik       Chemistry       HEC       28-6-13       In Proces         1123       Design and Implementations of a Hybrid Digital Communication for Smart Grid Applications.       Dr. Sobia Baig       Electrical Engineering       HEC       27-10-11       In Proces         1124       Organizational performance: a case study of public sector Insportals in Pakistan       Dr. Sobia Tabassum </td <td></td> <td>Electrocyclic Reaction Through Transition Metal Catalysis</td> <td></td> <td></td> <td></td> <td></td> <td></td>		Electrocyclic Reaction Through Transition Metal Catalysis					
1120     Social responsibility Best Practices in Pakistan     Dr. Asgnar Nadeeln Malik     Sciences     HEC     21-10-2011     III Proces       1121     Sciences     Analysis of Phosphorus flows and budget at regional     Dr. Muhammad Nadeem     Environmental Sciences     HEC     19-10-2012     In Proces       1121     science in cotton-wheat zono of Punjab, Pakistan Better agricultural production and environmental sustainability     Dr. Muhammad Nadeem     Environmental Sciences     HEC     19-10-2012     In Proces       1122     Agents Based On Medicinally Privileged Novel Sciff Bases, Their Metal (II) Complexes and Suzuki-Miyaura Derivative of Indenofluorene Diones     Dr Aneela Malik     Chemistry     HEC     28-6-13     In Proces       1123     Design and implementations of a Hybrid Digital Communication System based on Power Line and Wireless Communication for Samt Grid Applications.     Dr. Sobia Baig     Electrical Engineering     HEC     27-10-11     In Proces       1124     organizational performance: a case study of public sector hospitals in Pakistan     Dr. Sobia Tabassum     IRCBM     HEC     15-05-2014     In Proces       1125     Synthesis of Anticencer Hybird Imidazolium/Inium Salts Nato filters     Dr. Sobia Tabassum     IRCBM     HEC     16-05-2014     In Proces       1126     Improving properties of silicon insulating rubber using Nato filters     Dr. Muhammad Mane     Electrical Engineering     HEC	1119		Dr. Ghulam Murtaza	Sciences	HEC	21-10-2011	In Process
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1126         Improving properties of silicon insulating rubber using Nano fillers         Dr. Muhammad Amin         Electrical Engineering         HEC         30-10-2012         In Proces           1127         Design, Characterization and Applications of Various         Dr. Muhammad Microsom         Physics         HEC         28.6.13         In Proces	1125	Synthesis of Anticancer Hybird Imidazolium/Inium Salts	Dr. Sobia Tabassum	IRCBM	HEC	15-05-2014	In Process
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1400	Design of Harman Based Cyanine Dyes and their	Dr. Taria Mahmaad	Chamiata	1150	10 11 11	In Decesso
1128	Application in Chemical Biology and Textile Industry Financial Development Economic Growth and financial	Dr. Tariq Mahmood	Chemistry	HEC USAID (Pakistan	16-11-11	In Process
1129	Crises in Pakistan Behavioral and Neurochemical Analysis of The Folkloric	Dr. Noureen Adnan	Management Sciences	Strategy Support Program PSSP)	31-10-2012	In Process
1130	Medicinal Plants for Nicotine Sensitization, Dependence and Withdrawal	Dr Khalid Rauf	Pharmaceutical Sciences	HEC	28-6-13	In Process
1131	Design, Syntheses and Application of Novel Liquid Crystals Materials for Liquid Crystal Displays"	Dr. Zakir Hussain	Chemistry	HEC	2/9/2009	In Process
1132	Development Characterization and Cytotoxicity of Polyoxometlate nanocomposites as Drugs delivery Particles	Dr. Jamshed Iqbal	Pharmaceutical Sciences	HEC	31-01-12	In Process
1133	Study of uplift history of northern areas of Pakistan using fission track dating	Mr. Aziz Ahmad Qureshi	Physics	HEC	13-02-2013	In Process
1134	Development of salt toilerance in rice (oryza sativa) by Co-overexpression of candidate salt tolerant genes	Dr. Ismat Nawaz	Environmental Sciences	ICGEB (International Centre for Genetic Engineering and Biotechnology)	31-03-2014	In Process
1135	Molecular and biological characterization of gold silver alloy nanoparticle	Dr. Aisha Naeem	Biosciences	PSF	23-11-2012	In Process
1136	Social polarization and Text: a critical study of in-group and out-group representation in Pakistan textbooks	Dr. Muhammad Tahir Yaqoob	Management Sciences	HEC	30-11-2012	In Process
1137	"[4+3] Cycloadditions: A Versatile Methodology for Constructing Novel 7-Membered Heterocyclic Scaffolds In Search of Potential Anti-Cancer Agents	Dr Farhan Ahmed Khan	Chemistry	HEC	28-6-13	In Process
1138	Isolation, Structure Elucidation and Biological Activities of The Chemical Constituents of The Plants Belonging To Family Rosaceae and Malvaceae	Dr Afsar Khan	Chemistry	HEC	28-6-13	In Process
1139	Screening of Important Medicinal Plants of Pakistan for Analgesic and Anti-Inflammatory Activity	Dr. Faiz Alam	Pharmaceutical Sciences	PSF	7/12/2012	In Process
1140	Synthesis of Biologically Active Polyheterocyclic Compounds by Palladium Catalyzed Cross Coupling	Dr Imran Malik	Chemistry	HEC	28-6-13	In Process
1141	Reaction Direct Liquid (ethanol/methanol) Solid Oxide Fuel Cell (DLSOFC)	Dr. Rizwan Raza	Physics	PSF	7/12/2012	In Process
1142	Deposition and Design of A Solar Cell Structure Based on Bismuth Trisulphide: An Efficient Thin Film Light	Dr Bushra Ismail	Chemistry	HEC	28-6-13	In Process
1143	Absorber Material Synthesis and Characterization of Potentially Biological Active Polycorpetalates Based Drugs	Dr Asma Tufail	IRCBM	HEC	1/7/2013	In Process
1144	Active Polyoxometalates Based Drugs Vector network analysis of microwave devices	Dr. Salman Naeem Khan	Physics	PSF	26-12-2013	In Process
1145	Genetic diversity of puccinia stiiformis tritici (Cause of stripe rust) in Pakistan	Dr.Sumaira Farrakh	Biosciences	HEC	15-05-2014	In Process
1146	Development of Thermoplastic Nanocomposites for Sustainable Environment"	Dr Sadullah Mir	Chemistry	HEC	1/7/2013	In Process
1147	Development of Antibacterial Dental Adhesives Through Photocatalysis of Titanium Dioxide	Dr Jibran Iqbal	IRCBM	HEC	1/7/2013	In Process
1148	Bioactivity Guided Isolation of Anticancer Compounds from Some Selected Species of Genus Launeae	Dr Umar Farooq	Chemistry	HEC	1/7/2013	In Process
1149	Establishment of Wireless Network Research Laboratory in Computer Science Department Exploring and Classifying Indicators for Sustainable	Dr. Babar Nazir	Computer Science	HEC (I S U L)	30-11-2012	In Process
1150	Socio-economic Development through the Intensification of women in Pakistan	Dr. Talat Afza	Management Sciences	HEC HEC (The	5/10/2011	In Process
1151	Post Doctoral Fellowship Program	Dr. Saleem Ahmed Shah Bokhari	Biosciences	Association of Commonwealth Universities)	31-05-2012	In Process
1152	The effects of quality of indoor environment on user satisfaction and building costs for institutional building: Post occupancy evaluation of three buildings of CIIT Islamabad	Arch. Uzma Noren Zain	Architecture	HEC	9/9/2011	In Process
1153	towards the formulation of third generation photosensitizes for targeted photodynamic therapy of cancer	Dr. Zafar Iqbal	Chemistry	HEC	28-05-2013	In Process
1154	The line as the most powerful tool for communication in visual art	Dr. Nargis Khalid	Architecture	HEC	4/3/2011	In Process
1155	An Evaluation of socio-economic and environmental impact of utilizing biogas in a selected rural area of Jhelum	Dr. Saleem Ahmed Shah Bokhari	Biosciences	Innovation Development Fund Program (Punjab)	26-02-2013	In Process
1156	Dye Synthesized Solar Cell	Dr. Nazar Abbas Shah	Physics	ISESCO- COMSTECH	14-09-12	In Process
1157	Ensuring Human Rights and Cultural Diversity: The Role of Media and Civil Society in Pakistan Feasibility appraisal of flood zoning in a developing	Dr. Abdus Sattar Abbasi	Management Sciences	HEC International	20-09-2012	In Process
1158	country employing socio-engineering approach: a critical analysis of national flood policy guidelines	Dr. Muhammad Atiq RehmanTariq	Civil Engineering	Foundation for Science (IFS)	23/01/2013	In Process
1159	Participation in research activities on thermal transport propoerties of solids and fluids	Dr. Muhammad Abid	Mechanical Engineering	HEC	05-06-2014	In Process
1160	E-Asessment osystem for C/C++ programming assingments	Dr. Muhammad Salman Khan	Computer Science	National ICT R&D	26-03-2015	Approved
1161	Biochemical and immunochemical prospects of modified wheat gluten in relation to gluten sensitive enteropathy	Dr. Muhammad Nadeem	Environmental Sciences	HEC	26-03-2015	Approved
1162	Nanoparticles drug deliveryand photodynamic effect for cancer treatment	Dr. Muhammad Hammad Aziz	Physics	HEC	01-07-2013	In Process
1163	Synthesis and biological screening of B-Peptides analog of neurotension NT (8-13)	Dr. Muhammad Arfan	Chemistry	HEC	24-06-2013	In Process
1164	Confirmation of effect of a herbal; medicine against hepatitis C Virus infection	Dr. Saleem Ahmed Shah Bokhari	Biosciences	HEC	24-06-2013	In Process
1165 1166	Islam and orientalists Identification of potential drug targets in obese renal	Dr. Muhammad Zubair Dr. Aisha Naeem	Humanities Biosciences	HEC	25-06-2013 24-06-2013	In Process In Process
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1168	Evaluating photodynamic action of tetra-and octaglycosylated zinc phthalocyanines against lung	Dr. Zafar Iqbal	Chemistry	HEC	04-06-2013	In Process
1169	cancer cell line Thermostability and thermoactivity of tryptophan synthase: an in silico study	Dr. Qaiser Fatmi	Biosciences	PSF	26-09-2013	In Process
1170	Energy access impact assessment of industrial units operating informally: the case of industrial cities of	Dr. Bilal Mirza	Centre for Policy Studies	HEC	30-04-2013	In Process
1171	Punjab A survey of implementation of activity-based costing in	Dr. Rashid Saeed	Management	HEC	06-05-2013	In Process
1172	power sector of Paksitan Fabricationand analysis of docetaxel-loaded	Dr. Ghulam Murtaza	Sciences Pharmaceutical	HEC	04-03-2013	In Process
1173	thermosensitive liquid suppository Bioactivity guided isolation of secondary metabolites from	Dr. Umar Farooq	Sciences Chemistry	PSF	18-06-2013	In Process
1174	quercus incana and verbascum thapsus Validating efficacy of a herbal formulation against	Dr. Saleem Ahmed Shah	Biosciences	PSF	16-05-2013	In Process
1175	hepatitis C virus infection Simulation of fission product, corrosion product and activagtion product activity in reactor accident condition	Bokhari Dr. Khurram Mehboob	Physics	HEC	10/4/2014	In Process
1176	Activation product activity in reactor accident condition NIR Responsive Phthalocyanine Photosensitizers for Targeted Photodynamic Therapy Against MCF7 Cancer cell line	Dr. Zafar Iqbal	Chemistry	HEC	13-05-2014	In Process
1177	Solar System for Physics department CIIT, Lahore	Dr. Syed Javaid Igbal	Physics	HEC	25-07-11	In Process
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1110Deltom and Body an	1187	Research on communication protocols for Underwater	Dr. Abdul Wahid	Computer Science		16-03-2015	
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12/20     Wond Dressing system with issue hegeneration and Ur. Razi Wahd     Sciences     COMSTECH-1WAS     249-52-015     in Process       12/30     Epidengian Production from remote areas of Southmen Punjabi     Dr. Asia Nosheen     Biosciences     COMSTECH-1WAS     0.1-68-2015     in Process       12/30     Biotransformation (Peteodification of Arsenic In Soltanian for Pastial and International Orse dimensional for Sorta Internation (Peteodificational for Sorta Internation Control and Pastial and International Orse dimensional for Sorta Internation (Peteodificational framework Matter Table and International Pastial and Pastial International Pastial International International Internet Matching Sciences     URSTECH-TWAS     16-66-2015     in Process       12/30     Regional Integration and Trade Nexus in SOUTH Matter     Dr. Saina Nawaz     Sciences     HEC     27-65-2015     in Process       12/30     Advert Nameservoirs Daved Pastias     Dr. Saina Nawaz     Sciences     HEC     22-65-2015     in Process       12/30     Advert Nameservoirs Daved Pastias     Dr. Saina Nawaz     Sciences     HEC     22-96-2015     in Process       12/31     Zeinorestung In Daved Pastias     Dr. Saina Nawaz     Sciences     HEC     2-96-2015     in Process       12/31     Zeinorestung In Daved Pastias     Dr. Nazish Bostan     Biosciences     Work Wein Pastias     Japproved       12/31     Zeino-Gravity Instrument Project     Dr. Na		therapeutic target validation against breast cancer Nanoreinforced Bacterial Cellulose Films As novel	Muddassar				In Process
1/200     production from remote areas of Southern Purglab     Dr. Nasa Robineter     ablotransformation (Detxicition and purglab)     Dr. Muhammad Zafar     Meteorology     COMSTECH-TWAS     03-06-2015     Approved       1/200     Simulation of Three-dimensional favore Past Infinite     Dr. Tanvir Akbar Kayani     Mathematics     HEC     27-05-2015     In Process       1/201     Development Control and Basing Infinite     Dr. Tanvir Akbar Kayani     Mathematics     HEC     16-06-2015     In Process       1/202     Regional Integration and Transewirk, Matter     Dr. Sevel Tangir All     Chemistry     HEC     16-06-2015     In Process       1/203     Regional Integration and Transewirk, Matter     Dr. Sadullah Mir     Chemistry     HEC     16-06-2015     In Process       1/203     Kolten Drivense and Isopanes Comparative     Dr. Chulam Mutjaba     Management     HEC     12-06-2015     In Process       1/204     Volate Origonal Ungerstant Iso Robines     Dr. Nazish Bostan     Biosciences     World Wide Fund (WWF) Palastan     12-06-2015     In Process       1/204     Zero-Gravity Instrument Project     Dr. Nazish Bostan     Biosciences     COMSTECH-TWAS     25-06-2015     In Process       1/214     Zero-Gravity Instrument Project     Dr. Atif All     Pharmacollable     COMSTECH-TWAS     25-06-2015     In Process <t< td=""><td>1202</td><td></td><td>Dr. Fazli Wahid</td><td></td><td>COMSTECH-TWAS</td><td>29-05-2015</td><td>In Process</td></t<>	1202		Dr. Fazli Wahid		COMSTECH-TWAS	29-05-2015	In Process
L204         human Samples from Pasitan         Unitalimited and Diministry         Construction with Construction with Construction of three-dimension flows Past Infinite Construction of the dimension flows Past Infinite Construction of three-dimension flows Past Infinite Construction of the dimension flows Past Infinite Construction Construction Systems Construction of the dimension flows Past Infinite Construction Construction Systems Construction Construction Systems Construction Construction Systems Construction Construction Construction Construction Construction Construction Construction Construction Construction Construction Construction Construction Construction Construction Construction Construcere Construction Constructin Construction Construction							
Lado         Operation         Ope	1203	production from remote areas of Sourthern Punjab	Dr. Asia Nosheen	Biosciences	COMSTECH-TWAS	01-06-2015	
Lob         exchange memorales to Solid alkame fuel cells         Sheraz         Chemistry         Construct - HVAS         To-06-2015         In Process           1207         Regional Integration Jours Is Doth Asia         Dr. Salina Nawaz         Management         HEC         16-06-2015         In Process           1208         Active Nanoreservice based Medicinal Scaffold for Regenerative Nanoreservice based Medicinal Scaffold for (Passer domestruc) a base Conv (corvus Splender)         Dr. Ghulam Mujtaba         Management         HEC         22-06-2015         Approved           1211         Zero-Gravity Instrument Project         Dr. Arayaba Yasmin         Biosciences         World Wide Fund (WWF) Pakistan         12-06-2015         In Process           1211         Zero-Gravity Instrument Project         Dr. Tayyaba Yasmin         Biosciences         World Wide Fund (WWF) Pakistan         22-06-2015         In Process           1212         Sebumetric and Mexametric Evaluation of Glutathone Current Communication Systems         Dr. Atri All         Pharmacoutical         COMSTECH-TWAS         25-06-2015         In Process           1214         Abstructure for Intereaver used in Current Communication Systems         Dr. Autranar Rashid         Physics         HEC         10-06-2015         Approved           1214         How System Stability Study using PSCACDEVETTCC         Mrk Ammana Hafeez         Ele		production from remote areas of Sourthern Punjab Biotransformation ( Detoxification of Arsenic in Soil and human Samples from Pakistan					In Process
Lady         Does Institutional framework Matter         D. Samial Nature         Sciences         HEC         (1996-2010)         in Process           208         Active Nanoreservice based Medical Scaffold for Regenerative Nanoreservice based Medical Scaffold for Analysis of US and Pakistan         Dr. Sadullah Mir         Chemistry         HEC         04-06-2015         in Process           209         Voiatile Of Prices and Its Dynamics Comparative Analysis of US and Pakistan         Dr. Ghulam Mujaba         Sciences         World Wide Fund (WWF) Pakistan         12-06-2015         Approved           1201         Genes from Rawajandi district and Istamabad         Dr. Nazish Bostan         Biosciences         World Wide Fund (WWF) Pakistan         22-06-2015         In Process           1211         Zero-Gravity Instrument Project         Dr. Tayyaba Yasmin         Biosciences         World Wide Fund (WWF) Pakistan         26-04-2015         In Process           1212         Sebumetric and Mexametric Synlaution of Glutathione Current Communication Systems         Dr. Asid All         Pharmaceutical Sciences         COMSTECH-TWAS         25-05-2015         In Process           1213         Flexible Decoder Architecture for Interinewar used in Current Communication Systems         Dr. Saedu Rehman         Electrical Engineering         HEC         10-06-2015         Approved           1214         Hobosciencis of atmosphicit pr	1204 1205	production from remote areas of Sourthern Punjab Biotransformation ( Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion	Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani	Meteorology Mathematics	COMSTECH-TWAS HEC	03-06-2015 27-05-2015	In Process Approved
1208     Researcrative Nanomedicine     Dr. Sadulan Mirr     Understrugt     HEC     04-05-2015     In Process       1209     Volatile Di Prices and its Dynamics Comparative Analysis of US and Pakistan     Dr. Ghulam Multaba     Maragement Sciences     HEC     22-08-2015     Approved       1210     (Passer domesticus) ad house crow (corvus Splender) from Rawalpind idistric and Islamabad     Dr. Nazish Bostan     Biosciences     World Wole Fund (WWF) Pakistan     12-06-2015     In Process       1211     Zero-Gravity Instrument Project     Dr. Tayyaba Yasmin     Biosciences     United Nation Human Space Technology (UM)     29-04-2015     In Process       1212     Sebumetric and Mexametric Evaluation of Glutathion Loaded Nanoemulation     Dr. Atif Ali     Sciences     COMSTECH-TWAS     25-05-2015     In Process       1214     Flexible Decoder Architecture for Interleavers used in Durmet Communation Systems     Dr. Materna Hafeez     Electrical Engineering     HEC     10-06-2015     Approved       1214     Horospatison of Tamospatison of Humanation Promospatison of Tamospatison of Tamosp	1204 1205 1206	production from remote areas of Sourthern Punjab Biotransformation ( Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application	Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi	Meteorology Mathematics Chemistry	COMSTECH-TWAS HEC	03-06-2015 27-05-2015 16-06-2015	In Process Approved In Process
Lady         Analysis of US and Paxistan         Dif. Strutum Mujudud         Sciences         HEC         Z-05-2015         Approved           Screening of West Nie Faver Vrus in house Sapprow (Passer domesticus) ad house crow (corvus Splender) from Rawalpindi district and Islamabad         Dr. Nazish Bostan         Biosciences         Word Wide Fund (WWF) Pakistan         United Nation (WWF) Pakistan         12-06-2015         In Process           1211         Zero-Gravity Instrument Project         Dr. Tayyaba Yasmin         Biosciences         United Nation Human Space Technology (UM- Biosciences         COMSTECH-TWAS         29-04-2015         In Process           1212         Sebumetric and Mexametric Evaluation of Glutatione Loaded Annoemulation         Dr. Aif Ali         Sciences         COMSTECH-TWAS         25-05-2015         In Process           1212         Flexible Decoder Architecture for Interfeavers used in Current Communication Systems         Dr. Saeed ur Rehman         Electrical Engineering HEC         HEC         10-06-2015         Approved           1216         HVDC System Stability Study using PSCAD/EMTDC         Mr.Kamran Hafeez         Electrical Engineering HEC         HEC         13-05-2015         In Process           1216         Mora Distribution on Obstrict Poonch Arad Jamma Kashmir         Dr. Muhammad Abrar         Physics         HEC         13-05-2015         In Process           1218	1204 1205 1206	production from remote areas of Sourthern Punjab Biotransformation ( Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite CVIIndrical Bodies Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application Regional Integration and Trade Nexus in South Asia: Des Institutional framework Matter	Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz	Meteorology Mathematics Chemistry Management	COMSTECH-TWAS HEC COMSTECH-TWAS	03-06-2015 27-05-2015 16-06-2015	In Process Approved In Process In Process
1210     (Passer domesticus) ad house crow (corvus Spiender) from Rawalpindi district and Islamabad     Dr. Nazish Bostan     Biosciences     Wittif Pakistan     12-06-2015     In Process       1211     Zero-Gravity Instrument Project     Dr. Tayyaba Yasmin     Biosciences     United Nation Human Space Technology (UN- HSTI)     29-04-2015     In Process       1212     Sebunetric and Mexametric Evaluation of Glutathione Loaded Anonemulsion     Dr. Atif Ali     Sciences     COMSTECH-TWAS     25-05-2015     In Process       1213     Flexible Decoder Architecture for Interleavers used in Current Communication Systems     Dr. Saeed ur Rehman     Electical Engineering     HEC     10-06-2015     Approved       1214     Faromagnetism of Haff and Full Heuseralloys     Dr. Muhammad Rashid     Physics     HEC     13-05-2015     In Process       1216     HVDC System Stability Study using PSCAD/EMTDC     Mr.Kamran Hafeez     Electrical Engineering     HEC     13-05-2015     In Process       1216     dimension towards the Clana technology of processing of dimension towards the Clana technology of processing of schools: An Empirical Investigation of District Poonch Azad JammušKashimi'     Dr. Malik Fahim Bashir     Management Sciences     06-08-2015     In Process       1218     Fortemate Torganic Politican Human State Privoromental Compartments along upstream Tributaries of the tire Chenab Pakistan     Dr. Addel Mehmood     Biosciences     HEC     06-	1204 1205 1206 1207	production from remote areas of Sourthern Punjab Biotransformation ( Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite <u>Cylindrical Bodies</u> Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells <u>application</u> Regional Integration and Trade Nexus in South Asia: <u>Does Institutional framework Matter</u> Active Nanoreservoirs based Medicinal Scaffold for <u>Regenerative Nanomedicine</u>	Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz	Meteorology Mathematics Chemistry Management Sciences Chemistry	COMSTECH-TWAS HEC COMSTECH-TWAS HEC	03-06-2015 27-05-2015 16-06-2015 16-06-2015	In Process Approved In Process In Process In Process
1211     Zero-Gravity Instrument Project     Dr. Tayyaba Yasmin     Biosciences     Human Space Technology (UN- HSTI)     29-04-2015     In Process       1212     Sebumetric and Mexametric Evaluation of Gultathione Loaded Nanoemulsion     Dr. Atf Ali     Pharmaceutical Sciences     COMSTECH-TWAS     25-05-2015     In Process       1213     Flexible Decoder Architecture for Interfeavers used in Current Commanciation Systems     Dr. Saeed ur Rehman     Electrical Engineering     HEC     10-06-2015     Approved       1214     Ab-Initio study for prophecy of Hall-metallic Ferromagnetism of Half and Full Huesteraluys     Dr. Muhammad Rashid     Physics     HEC     19-06-2015     Approved       1215     HVDC System Stability Study using PSCAD/EMTDC     Mr.Kamran Hafeez     Electrical Engineering HEC     13-05-2015     In Process       1216     dimension towards the Clean technology of processing of the dimension towards the Clean technology of processing of the dimension towards the Clean technology of processing of the Provise Education Quality of Public and Private Schools: An Empirical Investigation of Distric Ponoch Azad Jamma&Kashinir     Dr. Muhammad Abrar     Physics     HEC     15-05-2015     In Process       1218     Biostinution and Screening Jevel Risk Assessment of Presistent Organic Pollutants in the Cereal Crops and Environmental Comparitnens along upstream Tributaries of Presistent Organic Pollutants in the Cereal Crops and Environmental Comparitnens along upstream Tributaries of Caclete and Dolomite Marbies     Dr. Abdul Wahid </td <td>1204 1205 1206 1207 1208</td> <td>production from remote areas of Sourthern Punjab Biotransformation ( Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application Regional Integration and Trade Nexus in South Asia: Does Institutional framework Matter Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine Volatile Oil Prices and its Dynamics Comparative Analysis of US and Pakistan</td> <td>Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz Dr. Sadullah Mir</td> <td>Meteorology Mathematics Chemistry Management Sciences Chemistry Management</td> <td>COMSTECH-TWAS HEC COMSTECH-TWAS HEC HEC</td> <td>03-06-2015 27-05-2015 16-06-2015 16-06-2015 04-06-2015</td> <td>In Process Approved In Process In Process In Process In Process</td>	1204 1205 1206 1207 1208	production from remote areas of Sourthern Punjab Biotransformation ( Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application Regional Integration and Trade Nexus in South Asia: Does Institutional framework Matter Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine Volatile Oil Prices and its Dynamics Comparative Analysis of US and Pakistan	Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz Dr. Sadullah Mir	Meteorology Mathematics Chemistry Management Sciences Chemistry Management	COMSTECH-TWAS HEC COMSTECH-TWAS HEC HEC	03-06-2015 27-05-2015 16-06-2015 16-06-2015 04-06-2015	In Process Approved In Process In Process In Process In Process
1212         Sebumetric and Mexametric Evaluation of Glutathione Loaded Manoemulsion         Dr. Attf Ali         Pharaculcal Sciences         COMSTECH-TWAS         25-05-2015         In Process           1213         Flexible Decoder Architecture for Interleavers used in Current Communication Systems         Dr. Saeed ur Rehman         Electrical Engineering         HEC         10-06-2015         Approved           1214         Ab-inito Study for prophery of Haif-metalic Ferromagnetism of Haif and Full Heusleralitys         Dr. Muhammad Rashid         Physics         HEC         29-06-2015         Approved           1215         HVDC System Stability Study using PSCAD/EMTDC         Mr.Kamran Hafeez         Electrical Engineering HEC         13-05-2015         In Process           1216         dimension towards the Clean technology of processing of bio-Medical Materials         Dr. Muhammad Abrar         Physics         HEC         13-05-2015         In Process           1217         Schools: An Empirical Investigation of District Pononh Azad Jammu&Kashmir         Dr. Malik Fahim Bashir         Management Sciences         HEC         15-05-2015         In Process           1218         GPresistent Organic Poliutants in the Cereal Crops and Environmental Compartments along upstream Tributaries of the river Chenab Pakistan         Dr. Adeel Mehmood         Biosciences         HEC         16-06-2015         In Process           1219         E	1204 1205 1206 1207 1208 1209	production from remote areas of Sourthern Punjab Biotransformation ( Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application Regional Integration and Trade Nexus in South Asia: Does Institutional framework Matter Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine Volatie Oil Prices and Its Dynamics Comparative Analysis of US and Pakistan Screening of West Nile Faver virus in house Sapprow (Passer domesticus) ad house crow (corvus Splender)	Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz Dr. Sadullah Mir Dr. Ghulam Mujtaba	Meteorology Mathematics Chemistry Management Sciences Chemistry Management Sciences	COMSTECH-TWAS HEC COMSTECH-TWAS HEC HEC HEC World Wide Fund (WWF) Pakistan	03-06-2015 27-05-2015 16-06-2015 16-06-2015 04-06-2015 22-06-2015	In Process Approved In Process In Process In Process Approved
Loaded Nationermusion         Loaded Nationermusion         In Process           1213         Flexible Decoder Architecture for Interleavers used in Current Communication Systems         Dr. Saeed ur Rehman         Electrical Engineering         HEC         10-06-2015         Approved           1214         Ab-Initio study for prophecy of Half-metalloys         Dr. Muhammad Rashid         Physics         HEC         29-06-2015         Approved           1216         HVDC System Stability Study using PSCAD/EMTDC         Mr. Karman Hafeez         Electrical Engineering         HEC         13-05-2015         In Process           1216         dimension towards the Clean technology of processing of bio-Medical Materials         Dr. Muhammad Abrar         Physics         HEC         03-07-2015         In Process           1216         dimension towards the Clean technology of processing of bio-Medical Materials         Dr. Malik Fahim Bashir         Management Sciences         15-05-2015         In Process           1218         What Derives Education Quality of Publicans in Tributaries of the river Cheneb Pakistan         Dr. Adeel Mehmood         Biosciences         HEC         16-06-2015         In Process           1219         ERP2R,REPR2R, EDBR for Undervater Wreless Sensor Networks         Dr. Abdul Wahid         Computer Science Gorouter Science         16-07-2015         In Process         In Process	1204 1205 1206 1207 1208 1209 1210	production from remote areas of Sourthern Punjab Biotransformation ( Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application Regional Integration and Trade Nexus in South Asia: Does Institutional framework Matter Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine Volatile Oil Prices and its Dynamics Comparative Analysis of US and Pakistan Screening of West Nile Faver virus in house Sapprow (Passer domesticus) ad house crow (corvus Splender) from Rawalpindi district and Islamabad	Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz Dr. Sadullah Mir Dr. Sadullah Mir Dr. Ghulam Mujtaba Dr. Nazish Bostan	Meteorology Mathematics Chemistry Management Sciences Chemistry Management Sciences Biosciences	COMSTECH-TWAS HEC COMSTECH-TWAS HEC HEC HEC World Wide Fund (WWF) Pakistan United Nation Human Space Technology (UN-	03-06-2015 27-05-2015 16-06-2015 16-06-2015 04-06-2015 22-06-2015 12-06-2015	In Process Approved In Process In Process In Process Approved In Process
Litrent Communication systems         Discrete         Process         Process         Process         Process         Papproved           1214         Ab-initio study for prophecy of Palf-metallic Ferromagnetism of Haff and Full Heusleralloys         Dr. Muhammad Rashid         Physics         HEC         29-06-2015         Approved           1215         HVDC System Stability Study using PSCAD/EMTDC         Mr.Kamran Hafeez         Electrical Engineering         HEC         13-05-2015         In Process           1216         dimension towards the Clean technology of processing of bio-Medical Materials         Dr. Muhammad Abrar         Physics         HEC         03-07-2015         In Process           1216         dimension towards the Clean technology of processing of bio-Medical Materials         Dr. Muhammad Abrar         Physics         HEC         03-07-2015         In Process           12178         Spatial Distribution and Screening -level Risk Assessment of Presistent Organic Pollutants in the Cene Carops and environmental Compartments along upsterem Tributaries of the river Chenab Pakistan         Dr. Adeel Mehmood         Biosciences         HEC         16-02-2015         In Process           1220         Research On distance based routing protocols Sensor Networks         Dr. Adeel Mehmood         Biosciences         HEC         16-02-2015         In Process           1221         The reatment of Comeal Neavisculari	1204 1205 1206 1207 1208 1209 1210 1211	production from remote areas of Sourthern Puniab Biotransformation ( Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite <i>Clyindrical Bodies</i> Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application Regional Integration and Trade Nexus in South Asia: Does Institutional framework Matter Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine Volatile Oil Prices and its Dynamics Comparative Analysis of US and Pakistan Screening of West Nile Faver virus in house Sapprow (Passer domesticus) ad house crow (corvus Splender) from Rawalpindi district and Islamabad Zero-Gravity Instrument Project Sebumetric and Mexametric Evaluation of Glutathione	Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz Dr. Sadullah Mir Dr. Ghulam Mujtaba Dr. Nazish Bostan Dr. Tayyaba Yasmin	Meteorology Mathematics Chemistry Management Sciences Biosciences Biosciences Biosciences	COMSTECH-TWAS HEC COMSTECH-TWAS HEC HEC World Wide Fund (WWF) Pakistan United Nation Human Space Technology (UN- HSTI)	03-06-2015 27-05-2015 16-06-2015 16-06-2015 04-06-2015 22-06-2015 12-06-2015 12-06-2015 29-04-2015	In Process Approved In Process In Process In Process Approved In Process In Process
Performagnetistic of Ham and Pull redustrations         Mr. Kamran Hafeez         Electrical Engineering         HEC         Mpproved           1215         HVDC System Stability Study using PSCAD/EMTDC         Mr. Kamran Hafeez         Electrical Engineering         HEC         13-05-2015         In Process           1216         dimension towards the Clean technology of processing of bio-Medical Materials         Dr. Muhammad Abrar         Physics         03-07-2015         In Process           1216         dimension towards the Clean technology of processing of bio-Medical Materials         Dr. Muhammad Abrar         Physics         HEC         03-07-2015         In Process           1217         What Derives Education Quality of Public and Private Schools: An Empirical Investigation of District Poonch Azad Jammuk Asahmir         Dr. Malik Fahim Bashir         Management Sciences         HEC         16-05-2015         In Process           1218         Spatial Distribution and Screening -level Risk Assesment of Presistent Organic Pollutants in the Cereal Crops and Environmental Compartments along upstream Tributaries         Dr. Adeel Mehmood         Biosciences         HEC         16-08-2015         In Process           1219         Research On distance based routing protocols of Clence and Dolomits for Priper Longum for the Treatment of Corneal Neovascularisation         Dr. Abdul Wahid         Computer Science         HEC         24-06-2015         In Process	1204 1205 1206 1207 1208 1209 1210 1211 1212	production from remote areas of Sourthern Punjab Biotransformation ( Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application Regional Integration and Trade Nexus in South Asia: Does Institutional framework Matter Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine Volatie Coll Prices and its Dynamics Comparative Analysis of US and Pakistan Screening of West Nile Faver virus in house Sapprow (Passer domesticus) ad house crow (corvus Splender) from Rawalpindi district and Islamabad Zero-Gravity Instrument Project Sebumetric and Mexametric Evaluation of Glutathione Loaded Nanoemulsion Flexible Decoder Architecture for Interleavers used in	Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz Dr. Sadullah Mir Dr. Sadullah Mir Dr. Ghulam Mujtaba Dr. Nazish Bostan Dr. Tayyaba Yasmin Dr. Atif Ali	Meteorology Mathematics Chemistry Management Sciences Biosciences Biosciences Biosciences Pharmaceutical Sciences	COMSTECH-TWAS HEC COMSTECH-TWAS HEC HEC HEC World Wide Fund (WWF) Pakistan United Nation Human Space Technology (UN- HSTI) COMSTECH-TWAS	03-06-2015 27-05-2015 16-06-2015 16-06-2015 04-06-2015 22-06-2015 12-06-2015 29-04-2015 29-04-2015	In Process Approved In Process In Process In Process Approved In Process In Process In Process In Process
Diagnostics of atmospheric pressure plasma: A dimension towards the Clean technology of processing of bio-Medical Materials         Dr. Muhammad Abrar         Physics         HEC         03-07-2015         In Process           1216         dimension towards the Clean technology of processing of bio-Medical Materials         Dr. Muhammad Abrar         Physics         HEC         03-07-2015         In Process           1217         What Derives Education Quality of Public and Private Schools: An Empirical Investigation of District Poonch Azad Jammu&Kashmir         Dr. Malik Fahim Bashir         Management Sciences         HEC         06-08-2015         In Process           1218         Spatial Distribution and Screening -level Risk Assessment of the river Chenab Pakistan         Dr. Adeel Mehmood         Biosciences         06-08-2015         In Process           1219         Research On distance based routing protocols Sensor Networks         Dr. Adeel Mehmood         Computer Science         HEC         24-06-2015         In Process           1220         Anti-Angiogenesis Constituents from Piper Longum for the Treatment of Comeal Neovascularisation         Dr. Fazi Wahid         Computer Science         HEC         01-07-2015         In Process           1221         The effect of Particle Size on Decomposition and Kinetics of Calcite and Dolomite Marbles         Dr. Muhammad Fahad         Electrical Engineering         HEC         01-07-2015         In Process      <	1204 1205 1206 1207 1208 1209 1210 1211 1212 1213	production from remote areas of Sourthern Punjab Biotransformation ( Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite <u>Cvinitical Bodies</u> Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application Regional Integration and Trade Nexus in South Asia: <u>Does Institutional framework Matter</u> Active Nanoreservoirs based Medicinal Scaffold for <u>Regenerative Nanomedicine</u> Volatile Oil Prices and Its Dynamics Comparative <u>Analysis of US and Pakistan</u> Screening of West Nile Faver virus in house Sapprow (Passer domesticus) ad house crow (corvus Spiender) from Rawalpindi district and Islamabad Zero-Gravity Instrument Project Sebumetric and Mexametric Evaluation of Glutathione <u>Loaded Nanoemulsion</u> Flexible Decoder Architecture for Interleavers used in <u>Current Communication Systems</u> Ab-initio study for prophecy of Half-metallic	Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz Dr. Sadullah Mir Dr. Ghulam Mujtaba Dr. Nazish Bostan Dr. Nazish Bostan Dr. Tayyaba Yasmin Dr. Atif Ali Dr. Saeed ur Rehman	Meteorology Mathematics Chemistry Management Sciences Chemistry Management Sciences Biosciences Biosciences Pharmaceutical Sciences Electrical Engineering	COMSTECH-TWAS HEC COMSTECH-TWAS HEC HEC World Wide Fund (WWF) Pakistan United Nation Human Space Technology (UN- HSTI) COMSTECH-TWAS HEC	03-06-2015 27-05-2015 16-06-2015 16-06-2015 22-06-2015 22-06-2015 12-06-2015 29-04-2015 29-04-2015 25-05-2015 10-06-2015	In Process Approved In Process In Process In Process Approved In Process In Process In Process In Process Approved
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In Process     In Process       1221     The effect of Particle Size on Decomposition and Kinetics of Calcite and Dolomite Matriles     Dr. Muhammad Fahad     Electrical Engineering     HEC     08-07-2015     In Process       1222     Performance of Automated Model Selection Procedures in Presence of Autocorrelation and heteroskedasticity     Dr. Mudassar Rashid     Management Sciences     Management HEC     01-07-2015     In Process       1223     Performance of Automated Model Selection Procedures in Presence of Autocorrelation and heteroskedasticity     Dr. Mudassar Rashid     Management Sciences     Management HEC     01-07-2015     In Process       1223     Role of microRNA-145 in regulation of metastasis head and neck Cancer by targeting Magnesium Supervide Dimutase2(SOD2)     Dr. Ishrat Mahjabeen     Biosciences     ISESCO     13-07-2015     In Process       1224     Pak-US Fellowship program     Dr. Ather farooq Khan ,Dr m. Yar, Dr. Faiza Sharif, Dr. Asama Triati,Dr . Farasat Iqbal     IRCBM     Pak-US FellowShip Program     In Process       1225     Structural identification and drug designing of cytotoxic     Dr. Nighat Fatima     Pharmaceutical Sciences     COMSTECH-TWAS     29-05-2015	1204 1205 1206 1207 1208 1209 1210 1211 1212 1213 1214 1215 1216 1217 1218	production from remote areas of Sourthern Punjab Biotransformation ( Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application Regional Integration and Trade Nexus in South Asia: Does Institutional framework Matter Active Nanoreservoirs based Medicinal Scaffold for <u>Regenerative Nanomedicine</u> Volatile Oil Prices and Its Dynamics Comparative Analysis of US and Pakistan Screening of West Nile Faver virus in house Sapprow (Passer domesticus) ad house crow (corvus Splender) from Rawalpindi district and Islamabad Zero-Gravity Instrument Project Sebumetric and Mexametric Evaluation of Glutathione Loaded Nanoemulsion Flexible Decoder Architecture for Interleavers used in Current Communication Systems Ab-initio study for prophecy of Half-metallic Ferromagnetism of Half and Full Heusleralloys HVDC System Stability Study using PSCAD/EMTDC Diagnostics of atmospheric pressure plasma: A dimension towards the Clean technology of processing of bio-Medical Materials What Derives Education Quality of Public and Private Schools: An Empirical Investigation of District Poonch Azad Jammu&Kashmir Spatial Distribution and Screening -level Risk Assesment of Presistent Organic Pollutants in the Cereal Crops and Environmental Compartments along upstream Tributaries of the river Chenab Pakistan Research On distance based routing protocols ERP2R,REP2R2E,EEDRs for Underwater Wireless	Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz Dr. Sadullah Mir Dr. Sadullah Mir Dr. Ghulam Mujtaba Dr. Nazish Bostan Dr. Nazish Bostan Dr. Tayyaba Yasmin Dr. Atif Ali Dr. Saeed ur Rehman Dr. Atif Ali Mr.Kamran Hafeez Dr. Muhammad Abrar Dr. Muhammad Abrar Dr. Malik Fahim Bashir Dr. Adeel Mehmood	Meteorology Mathematics Chemistry Management Sciences Chemistry Management Sciences Biosciences Biosciences Biosciences Electrical Engineering Physics Electrical Engineering Physics Electrical Engineering Physics Biosciences Biosciences	COMSTECH-TWAS HEC COMSTECH-TWAS HEC HEC HEC World Wide Fund (WWF) Pakistan United Nation Human Space Technology (UN- HSTI) COMSTECH-TWAS HEC HEC HEC HEC HEC	03-06-2015 27-05-2015 16-06-2015 16-06-2015 22-06-2015 22-06-2015 22-06-2015 29-04-2015 29-04-2015 29-06-2015 13-05-2015 13-05-2015 15-05-2015 06-08-2015	In Process Approved In Process In Process In Process In Process Approved In Process In P
1221     of Calcite and Dolomite Marbles     Dr. Mulnammad Pahad     Electrical Engineering     HEC     08-07-2015     In Process       1222     Performance of Automated Model Selection Procedures in Presence of Autocorrelation and heteroskedasticity     Dr. Mudassar Rashid     Management Sciences     Macagement HEC     01-07-2015     In Process       1223     Role of microRNA-145 in regulation of metastasis in head and neck Cancer by targeting Magnesium Superxide Dimutase2(SOD2)     Dr. Ishrat Mahjabeen     Biosciences     13-07-2015     In Process       1224     Pak-US Fellowship program     Dr. Ather farooq Khan ,Dr m. Yar, Dr. Faiza Sharif, Dr. Asman Urdial, Dr . Farasat Iqbal     IRCBM     Pak-US FellowShip Program     Pak-US FellowShip Program     In Process       1225     Structural identification and drug designing of cytotoxic and anticancer compounds from endophytic fungi of     Dr. Nighat Fatima     Pharmaceutical Sciences     COMSTECH-TWAS     29-05-2015	1204 1205 1206 1207 1208 1209 1210 1211 1212 1213 1214 1215 1216 1217 1218 1219	production from remote areas of Southern Punjab Biotransformation ( Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application Regional Integration and Trade Nexus in South Asia: Does Institutional framework Matter Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine Volatile Oil Prices and its Dynamics Comparative Analysis of US and Pakistan Screening of West Nile Faver virus in house Sapprow (Passer domesticus) ad house crow (corvus Splender) from Rawalpindi district and Islamabad Zero-Gravity Instrument Project Sebumetric and Mexametric Evaluation of Glutathione Loaded Nanoemulsion Flexible Decoder Architecture for Interleavers used in Current Communication Systems Ab-initio study for prophecy of Haif-metalik Ferromagnetism of Haff and Full Heusleralloys HVDC System Stability Study using PSCAD/EMTDC Diagnostics of atmospheric pressure plasma: A dimension towards the Clean technology of processing of bio-Medical Materials What Derives Education Quality of Public and Private Schools: An Empirical Investigation of District Poonch Azad Jammu&Kashmir Spatial Distribution and Screening -level Risk Assesment of Presistent Organic Pollutants in the Cereal Crops and Environmental Compartments along upstream Tributaries of the river Chenab Pakistan Research On distance based routing protocols ERP2R,RERP2R,EEDBR for Underwater Wireless <u>Seneor Networks</u> Bioassay-guided Isolation and Structure Elucidation of Anti-Angigonesis Constituents from Piper Longum for	Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz Dr. Sadullah Mir Dr. Sadullah Mir Dr. Ghulam Mujtaba Dr. Nazish Bostan Dr. Nazish Bostan Dr. Tayyaba Yasmin Dr. Atif Ali Dr. Saeed ur Rehman Dr. Atif Ali Mr.Kamran Hafeez Dr. Muhammad Abrar Dr. Muhammad Abrar Dr. Malik Fahim Bashir Dr. Adeel Mehmood Dr. Abdul Wahid	Meteorology Mathematics Chemistry Management Sciences Chemistry Management Sciences Biosciences Biosciences Biosciences Electrical Engineering Physics Electrical Engineering Physics Electrical Engineering Physics Biosciences Biosciences Computer Science Environmental	COMSTECH-TWAS HEC COMSTECH-TWAS HEC HEC HEC World Wide Fund (WWF) Pakistan United Nation Human Space Technology (UN- HSTI) COMSTECH-TWAS HEC HEC HEC HEC HEC	03-06-2015 27-05-2015 16-06-2015 16-06-2015 22-06-2015 22-06-2015 12-06-2015 29-04-2015 29-04-2015 10-06-2015 13-05-2015 13-05-2015 15-05-2015 06-08-2015 24-06-2015	In Process Approved In Process In Process In Process In Process Approved In Process In P
1222     in Presence of Autocorrelation and heteroskedasticity     Dr. Mudassar Rashid     Sciences     HEC     01-07-2015     in Process       1223     Role of microRNA-145 in regulation of metastasis in head and neck Cancer by targeting Magnesium Superxide Dimutase2(SOD2)     Dr. Ishrat Mahjabeen     Biosciences     13-07-2015     In Process       1224     Pak-US Fellowship program     Dr. Ather faroog Khan, Dr m. Yar, Dr. Faiza Sharif, Dr. Asma Tufail, Dr -Farasat lobal     IRCBM     Pak-US FellowShip Program     In Process       1225     Structural identification and drug designing of cytotoxic and anticancer compounds from endophytic fungi of     Dr. Nighat Fatima     Pharmaceutical Sciences     COMSTECH-TWAS     29-05-2015	1204 1205 1206 1207 1208 1209 1210 1211 1212 1213 1214 1215 1216 1217 1218 1219 1220	production from remote areas of Sourthern Punjab Biotransformation ( Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application Regional Integration and Trade Nexus in South Asia: Does Institutional framework Matter Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine Volatile Oil Prices and its Dynamics Comparative Analysis of US and Pakistan Screening of West Nile Faver virus in house Sapprow (Passer domesticus) ad house crow (corvus Splender) from Rawalpindi district and Islamabad Zero-Gravity Instrument Project Sebumetric and Mexametric Evaluation of Glutathione Loaded Nanoemulsion Flexible Decoder Architecture for Interleavers used in Current Communication Systems Ab-initio study for prophecy of Half-metallic Ferromagnetism of Half and Full Heusleralloys HVDC System Stability Study using PSCAD/EMTDC Diagnostics of atmospheric pressure plasma: A dimension towards the Clean technology of processing of bio-Medical Materials What Derives Education Quality of Public and Private Schools: An Empirical Investigation of District Poonch Azad Jammu&Rashmir Spatial Distribution and Screening -level Risk Assesment of Presistent Organic Pollutants in the Cereal Crops and Environmental Compartments along upstream Tributaries of the river Chenab Pakistan Research On distance based routing protocols ERP2R,RERP2R,EEDBR for Underwater Wireless Sensor Networks Bioassay-guided Isolation and Structure Elucidation of Anti-Angiogenesis Constituents from Piper Longum for the Treatment of Corneal Necosacularisation	Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz Dr. Sadullah Mir Dr. Ghulam Mujtaba Dr. Nazish Bostan Dr. Nazish Bostan Dr. Nazish Bostan Dr. Atif Ali Dr. Saeed ur Rehman Dr. Atif Ali Dr. Saeed ur Rehman Dr. Muhammad Abrar Dr. Muhammad Abrar Dr. Muhammad Abrar Dr. Malik Fahim Bashir Dr. Adeel Mehmood Dr. Abdul Wahid Dr. Fazli Wahid	Meteorology Mathematics Chemistry Management Sciences Chemistry Management Sciences Biosciences Biosciences Pharmaceutical Sciences Electrical Engineering Physics Electrical Engineering Physics Electrical Engineering Biosciences Biosciences Computer Science Environmental Sciences	COMSTECH-TWAS HEC COMSTECH-TWAS HEC HEC HEC World Wide Fund (WWF) Pakistan United Nation Human Space Technology (UN- HSTI) COMSTECH-TWAS HEC HEC HEC HEC HEC	03-06-2015 27-05-2015 16-06-2015 16-06-2015 22-06-2015 22-06-2015 22-06-2015 29-04-2015 29-04-2015 29-06-2015 13-05-2015 13-05-2015 15-05-2015 24-06-2015 24-06-2015	In Process Approved In Process In Process In Process In Process Approved In Process In P
1223     head and neck Cancer by targeting Magnesium     Dr. Ishrat Mahjabeen     Biosciences     13-07-2015       1224     Superxide Dimutase2(SOD2)     Dr Ather farooq Khan ,Dr m. Yar, Dr. Faiza Sharif, Dr. Asma Tufail, Dr . Farasat Iqbal     IRCBM     Pak-US FeliowShip Program     Pak-US FeliowShip Dr. Structural identification and drug designing of cytotoxic and anticancer compounds from endophytic fungi of     Dr. Nighat Fatima     Pharmaceutical Sciences     COMSTECH-TWAS     29-05-2015	1204 1205 1206 1207 1208 1209 1210 1211 1212 1213 1214 1215 1216 1217 1218 1219 1220 1221	production from remote areas of Sourthern Punjab Biotransformation ( Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cvlindrical Bodies Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application Regional Integration and Trade Nexus in South Asia: Does Institutional framework Matter Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine Volatile Oil Prices and Its Dynamics Comparative Analysis of US and Pakistan Screening of West Nile Faver virus in house Sapprow (Passer domesticus) ad house crow (corvus Splender) from Rawalpindi district and Islamabad Zero-Gravity Instrument Project Sebumetric and Mexametric Evaluation of Glutathione Loaded Nanoemulsion Flexible Decoder Architecture for Interleavers used in Current Communication Systems Ab-initio study for prophecy of Haif-metallic Ferromagnetism of Half and Full Heusleralloys HVDC System Stability Study using PSCAD/EMTDC Diagnostics of atmospheric pressure plasma: A dimension towards the Clean technology of processing of bio-Medical Materials What Derives Education Quality of Public and Private Schools: An Empirical Investigation of District Poonch Azad Jammu&Kashmir Spatial Distribution and Screening -level Risk Assesment of Presistent Organic Pollutants in the Cereal Crops and Environmental Compartments along upstream Tributaries of the river Chenab Pakistan Research On distance based routing protocols ERP2R,REP2R_EPER For Dinderwater Wireless Scass Networks Bioassay-guided Isolation and Structure Elucidation of Anti-Angiogenesis Constituents from Piper Longum for the Treatment of Corneal Neovascularisation The effect of Particle Size on Decomposition and Kinetics of Calcite and Dolomite Marbles	Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz Dr. Sadullah Mir Dr. Ghulam Mujtaba Dr. Nazish Bostan Dr. Nazish Bostan Dr. Tayyaba Yasmin Dr. Atif Ali Dr. Saeed ur Rehman Dr. Atif Ali Dr. Saeed ur Rehman Dr. Muhammad Abrar Dr. Muhammad Abrar Dr. Malik Fahim Bashir Dr. Adeel Mehmood Dr. Abdul Wahid Dr. Fazli Wahid Dr. Fazli Wahid	Meteorology Mathematics Chemistry Management Sciences Chemistry Management Sciences Biosciences Biosciences Biosciences Electrical Engineering Physics Electrical Engineering Physics Electrical Engineering Othysics Electrical Engineering Computer Sciences Environmental Sciences Electrical Engineering	COMSTECH-TWAS HEC COMSTECH-TWAS HEC HEC HEC World Wide Fund (WWF) Pakistan United Nation Human Space Technology (UN- HSTI) COMSTECH-TWAS HEC HEC HEC HEC HEC HEC HEC	03-06-2015 27-05-2015 16-06-2015 16-06-2015 22-06-2015 22-06-2015 22-06-2015 29-04-2015 29-04-2015 29-06-2015 13-05-2015 13-05-2015 15-05-2015 24-06-2015 24-06-2015 08-07-2015	In Process Approved In Process In Process In Process In Process Approved In Process In P
1224     Pak-US Fellowship program     m. Yar, Dr.Faiza Sharif, Dr. Asma Tufail,Dr .Farasat Iqbal     IRCBM     Pak-US Fellowship Program     In Process       1225     Structural identification and drug designing of cytotoxic and anticancer compounds from endophytic fungi of     Dr. Nighat Fatima     Pharmaceutical Sciences     COMSTECH-TWAS     29-05-2015	1204 1205 1206 1207 1208 1209 1210 1211 1212 1213 1214 1215 1216 1217 1218 1219 1220 1221	production from remote areas of Sourthern Punjab Biotransformation ( Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application Regional Integration and Trade Nexus in South Asia: Does Institutional framework Matter Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine Volatile Oil Prices and its Dynamics Comparative Analysis of US and Pakistan Screening of West Nile Faver virus in house Sapprow (Passer domesticus) ad house crow (corvus Splender) from Rawalpindi district and Islamabad Zero-Gravity Instrument Project Sebumetric and Mexametric Evaluation of Glutathione Loaded Nanoemulsion Flexible Decoder Architecture for Interleavers used in Current Communication Systems Ab-initio study for prophecy of Half-metallic Ferromagnetism of Half and Full Heusleralloys HVDC System Stability Study using PSCAD/EMTDC Diagnostics of atmospheric pressure plasma: A dimension towards the Clean technology of processing of bio-Medical Materials What Derives Education Quality of Public and Private Schools: An Empirical Investigation of District Poonch Azad Jammu&Kashmir Spatial Distribution and Screening -level Risk Assesment of the river Chenab Pakistan Research On distance based routing protocols ERP2R,REP2R,EEDBR for Underwater Wireless Senson Networks Bioassay-guided Isolation and Structure Elucidation of Anti-Angiogenesis Constituents from Piper Longum for the Treatment of Comeal Neovascularisation The effect of Particle Size on Decomposition and Kinetics of Calcite and Dolomite Marbles Performance of Automated Model Selection Procedures in Presence of Autocorrelation and heteroskedasticity	Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz Dr. Sadullah Mir Dr. Ghulam Mujtaba Dr. Nazish Bostan Dr. Nazish Bostan Dr. Tayyaba Yasmin Dr. Atif Ali Dr. Saeed ur Rehman Dr. Atif Ali Dr. Saeed ur Rehman Dr. Muhammad Abrar Dr. Muhammad Abrar Dr. Malik Fahim Bashir Dr. Adeel Mehmood Dr. Abdul Wahid Dr. Fazli Wahid Dr. Fazli Wahid	Meteorology Mathematics Chemistry Management Sciences Chemistry Management Sciences Biosciences Biosciences Biosciences Electrical Engineering Physics Electrical Engineering Physics Electrical Engineering Biosciences Biosciences Electrical Engineering Computer Science Environmental Sciences Electrical Engineering	COMSTECH-TWAS HEC COMSTECH-TWAS HEC HEC HEC World Wide Fund (WWF) Pakistan United Nation Human Space Technology (UN- HSTI) COMSTECH-TWAS HEC HEC HEC HEC HEC HEC HEC HEC HEC	03-06-2015 27-05-2015 16-06-2015 16-06-2015 22-06-2015 22-06-2015 22-06-2015 29-04-2015 29-04-2015 29-06-2015 13-05-2015 13-05-2015 15-05-2015 24-06-2015 24-06-2015 08-07-2015	In Process Approved In Process In Process In Process Approved In Process In Process Approved Approved Approved In Process In Process In Process In Process In Process In Process In Process In Process In Process In Process
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indigenous plant of Pakistan In Process	1204 1205 1206 1207 1208 1209 1210 1211 1212 1213 1214 1215 1216 1217 1218 1219 1220 1221 1222 1223	production from remote areas of Sourthern Punjab Biotransformation ( Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application Regional Integration and Trade Nexus in South Asia: Does Institutional framework Matter Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine Volatile Oil Prices and Its Dynamics Comparative Analysis of US and Pakistan Screening of West Nile Faver virus in house Sapprow (Passer domesticus) ad house crow (corvus Splender) from Rawalpindi district and Islamabad Zero-Gravity Instrument Project Sebumetric and Mexametric Evaluation of Glutathione Loaded Nanoemulsion Flexible Decoder Architecture for Interleavers used in Current Communication Systems Ab-initio study for prophecy of Half-metallic Ferromagnetism of Half and Full Heusleralloys HVDC System Stability Study using PSCAD/EMTDC Diagnostics of atmospheric pressure plasma: A dimension towards the Clean technology of processing of bio-Medical Materials What Derives Education Quality of Public and Private Schools: An Empirical Investigation of District Poonch Azad Jammu&Kashmir Spatial Distribution and Screening -level Risk Assesment of Preissitent Organic Pollutants in the Cereal Crops and Environmental Compartments along upstream Tributaries of the river Chenab Pakistan Research On distance based routing protocols ERP2R,RERP2R,EEDBR for Underwater Wireless <u>Bioassay-guided Isolation and Structure Elucidation of Anti-Angiogenesis Constituents from Piper Longum for the Treatment of Corneal Neovacularisation The effect of Particle Size on Decomposition and Kinetics of Calcite and Dolomite Marbles Performance of Automated Model Selection Proceduress in Presence of Autocarelation and heteroskedasticity Role of microRNA-145 in regulation of metastasis in head and neck Cancer by targeting Magnesium Superxide Dimutase2(SOD2)</u>	Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz Dr. Sadullah Mir Dr. Ghulam Mujtaba Dr. Nazish Bostan Dr. Nazish Bostan Dr. Nazish Bostan Dr. Atif Ali Dr. Atif Ali Dr. Saeed ur Rehman Dr. Atif Ali Dr. Saeed ur Rehman Dr. Muhammad Rashid Mr.Kamran Hafeez Dr. Muhammad Abrar Dr. Muhammad Abrar Dr. Adeel Mehmood Dr. Abdul Wahid Dr. Fazli Wahid Dr. Fazli Wahid Dr. Muharmad Fahad Dr. Muharmad Fahad Dr. Autor Yahar Mahjabeen Dr. Ather farooq Khan ,Dr m. Yar, Dr. Faiza Sharif, Dr. Ather farooq Khan ,Dr m. Yar, Dr. Faiza Sharif, Dr. Ather farooq Khan ,Dr	Meteorology Mathematics Chemistry Management Sciences Chemistry Management Sciences Biosciences Biosciences Biosciences Pharmaceutical Sciences Electrical Engineering Physics Electrical Engineering Physics Biosciences Biosciences Computer Science Environmental Sciences Electrical Engineering Management Sciences Biosciences Biosciences	COMSTECH-TWAS HEC COMSTECH-TWAS HEC HEC HEC World Wide Fund (WWF) Pakistan United Nation Human Space Technology (UN- HSTI) COMSTECH-TWAS HEC HEC HEC HEC HEC HEC HEC HEC HEC HEC	03-06-2015 27-05-2015 16-06-2015 16-06-2015 22-06-2015 22-06-2015 22-06-2015 29-04-2015 29-04-2015 29-06-2015 13-05-2015 13-05-2015 15-05-2015 24-06-2015 24-06-2015 08-07-2015 01-07-2015	In Process Approved In Process In Process In Process In Process Approved In Process In P

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1226	Identification of Novel therapeutic small moleculer inhibotar for T cell lymphoma causing oncogene ITK-SYK	Dr. Alamdar Hussain	Biosciences	COMSTECH-TWAS	01-06-2015	
	Expression profiling of VEGFs as Potential Biomarkers					In Process
1227	for Early detection and Prognosis of Breast Cancer Modification of Screen Printed carbon Electrodes via	Dr. Faraz Arshad malik	Biosciences	COMSTECH-TWAS	01-062015	In Process
1228	eletrospun nanofiber for Glucose sensing	Dr. Mian Hasnain Nawaz	Chemistry	COMSTECH-TWAS	16-06-2015	In Process
1229	IT expert Traning boot Camp	Dr. Mehmood Ashraf Khan	CAST	National ICT R&D	24-08-2015	In Process
1230	Novel Members of the Thioredoxin Superfamily Regulate Plant Immune Responses	Dr. Rumana Keyani	Biosciences	HEC	10-07-2015	In Process
1231	Structural and magnetic parameter of hexagnal ferrites	Dr. Mukhtar Ahmad	Physics		28-09-2015	
	for high freauency applic tions Design, analysis, fabrication, installation and testing of			HEC		Approved
1232	efficient vertifal axis wind turbine farm for urban and rural areas in Pakistan	Dr. Muhammad Amin	Electrical Engineering	TUBITAK	15-10-2015	In Process
1233	Biphasic dose response induced by chemicals and their	Dr. Muhammad Zaffar				
1234	potential molecular mechanisms by human cells	Hashmi	Meteorology	HEC	26-10-2015	Approved
	Study of thermoeloectric materials for power generation	Dr. Adam Khan	Electrical Engineering Energy Research	HEC	27-10-2015	In Process
1235	Grant for maintenance of scientific equipments Advanced SOFs polygeneration system for sustainable	Col. Anjum Hussain Shah	Centre	HEC	26-10-2015	In Process
1236	development	Dr. Rizwan Raza	Physics	TUBITAK	27-10-2015	In Process
1237	Design and implementation of viable cognitive radio	Dr. Syred Muhammad Riaz				
	netwrok (CRN) and its porting to LTE-Advanced networks	Hussain	Electrical Engineering	TUBITAK Pakistan-Belarusian	27-10-2015	In Process
1238				Joint Commission on Science and		
	Low temperature plasma aplications in Ecological farming	Dr. Najeeb ur Rehman	Physics	Technology	30-10-2015	In Process
1239	Microstrip patchg antenna based biosensor for the detection of level of aflatoxin in milk	Dr. Syed Aftab Naqvi	Electrical Engineering	PSF	30-10-2015	In Process
1240	Institutionalizing security of nuclear weapons: Nuclear security summits and Pakistan's Response	Dr. Rizwan Naseer	Humanities	HEC	30-10-2015	In Process
1241	MR image reconstruction using PMRI and cimpressed sensing	Mr. Hassan Shahzad	Electrical Engineering	HEC	04-11-2015	In Process
1242		Dr. Muhammad Fraz				
1243	Stabilizatin of drift waves in permeating plasmas	Bashir	Physics	HEC	06-11-2015	In Process
	An evaluation of teaching practicum in B. Ed. Hons/ADE	Dr. Saeed Anwar	Humanities Pharmaceutical	HEC	06-11-2015	approved
1244	Access to scientific instrucementation Geometrically based modeling and characterization of 3D	Mr. Gabriel O. Anyanwu	Sciences	HEC	06-11-2015	In Process
1245	aeronautical redio propagation channels	Sardar Muhammad Gulfam	Electrical Engineering	HEC	09-11-2015	In Process
1246	Development of microextraction procedure for the preconcentraction of heavy metals	Dr. Faheem Shah	Chemistry	HEC	09-11-2015	Approved
1247	Photocatalytic oxidation of some antibiotics in aqueous media	Dr. Murtaza Sayed	Chemistry	HEC	09-11-2015	Approved
1248						
	Hydrogen reich gas generation from waste plastic	Dr. Ume Salma Amjad	Chemical Engineering	HEC	08-09-2015	Approved
1249	Synthesis of characterization of mesoporous silica based prolonged/controlled delivery sytems of antibiotic drugs	Dr. Fozia Rehman	IRCBM	HEC	13-11-2015	Approved
1250						
1251	Partial Support program for PhD Studies abroad Electrochemical characterization of nanocomposite	Mr. Muhammd Ali Dr. Muhammad Ajmal	Physics	HEC	10-11-2015	In Process
1252	materials for energy devices Expression analysis of selected genes of lipid metabolism	Khan	Physics	HEC	13-11-2015	APproved
	in bladder cancer Geometric modeling and characterization of 3-D land	Dr. Zahid Muneer	Biosciences	HEC	13-11-2015	Approved
1253	mobile radio cellular propagation channels	Mr. Abrar Ahmed	Electrical Engineering	HEC	13-11-2015	In Process
1254			Interdisciplinary Research Center	205		
	Design, fabricaton and testing of spiral water pump	Dr. Muhammad Abid	(IRC)	PSF	18-11-2015	In Process
1255	Institutional Strengthening / up gradation Strengthening of Bioiformatics laboratory for contemporary high speed and					
	big data analysis for academic and research purpose Design and preparation of Pro-angiogenic tissue	Dr. Ahmad Ali	Biosciences	HEC	24-11-2015	In Process
1256	engineered skin for burn patients Molecular and mechanistic studies of selected medicinal	Dr. Muhammad Yar	IRCBM	PSF	25-11-2015	In Process
1257	plants for the treatment of hepatitis C virus by inhibiting		Environmental			
	core gene expression of genotype 3A	Dr. Sidra Rehman	Sciences	HEC	24-11-2015	Approved
1258	Physiochemical characterizaton of iron pipes corrosion by products I decades old drinking water supply distribution	Dr. Shams Ali Baig Old PI, Dr. Qaiser Mehmood New	Environmental			
	system (DWDSs) in selected areas of KPK, Pakistan	PI	Sciences	HEC	03-08-2015	Approved
1259	Impact of recognition on the performance of	Dr. Rafaqat Ali Khan /	Management			
1260	academicians: Mediating role of gender and qualification Efficient Plasmonic Solar Cells by Hybridization with	Rafaqet	Sciences	HEC National ICT R&D	26-11-2015	Approved
1200	Quontum Dots using Organic Ligands	Dr. Ahson Jabbar Shaikh	Chemistry	Mational ICT R&D	02-12-2015	In Process
1261	pharmacoepidemiological assessment of breast cancer patients, focusing on the pharmacokinetics of radiolabled					
	imaging and therapy of anticancerous drugs	Dr. Saira Azhar	Biosciences	PSF	09-12-2015	In Process
1262	Urdu hand written characters corpus development and automatic recognition framework with deep belief					
1263	netwroks Viewership metering device	Dr. Hazrat Ali Dr. Rafi us Shan	Computer Science Computer Science	HEC National ICT R&D	09-12-2015 17-12-2015	Approved In Process
	Construction, testing and performance of low energy cool			USAID Pakistan		
1264	tower passive cooling system for energy conservation in	Dr. Muhammad Afzal	Architect	Center for advanced	11 40 0015	In Press
	building in the warm/hot and dry climate of Islamabad	Ebrahim	Architecture	studies in energy	11-12-2015	In Process
1265	Construction, testing and performance of low energy cool tower passive cooling system for energy conservation in	Dr. Muhammad Afzal		USAID Pakistan Center for advanced		
	building in the warm/hot and dry climate of Islamabad A comparative study of solar water pumps vs electrical	Ebrahim	Architecture	studies in energy USAID Pakistan	11-12-2015	Withdrawn
1266	tube wells at CIIT Lahore campus-technical and financial analysis	Dr. Muhammad Ghaffar Doggar	Energy Research Centre	Center for advanced studies in energy	14-12-2015	In Process
	•		Centre	USAID Pakistan	17-12-2013	
1267	Direct Liquid (ethanol/methanol) fuel cell (DLFC) for sustainable development	Dr. Rizwan Raza	Physics	Center for advanced studies in energy	14-12-2015	In Process
1268	Construction, testing and measuring the thermal performance of green roof and a conventional roof in			USAID Pakistan Center for advanced		
	Islamabad	Nida jawad	Architecture	studies in energy	14-12-2015	In Process
1269	Development / demonstration ofsolar PV systems fo			USAID Pakistan		
1209	small and medium hiouseholds (150-500 square yard) and caacity building of technical manpwer in Pakistan	Dr. Muhammad Ghaffar Doggar	Energy Research Centre	Center for advanced studies in energy	18-12-2015	In Process
1270	Monitoring ozone pollution and investigating impact on wheat crop in Pakistan	Dr. Rafiq Ahmad	Environmental Sciences	IFS	17-12-2015	In Process
1271	Identification and characterizaton of salt resistant genes	Dr. IXany Alilliau	Environmental	IFO		merocess
12/1	inPea (pisum sativum) crop	Dr. Sabaz Ali Khan	Sciences	IFS	17-12-2016	In Process

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1272	Cryosphere investigation and hydrological modelling of upper Indus and Jhelum river basins (Pakistan) under					
1272	futtre climate change using field observations and remote sensing data	Dr. Adnan Ahmed Tahir	Environmental Sciences	IFS	22-12-2015	In Process
	Analysis of the farmer field school (FFS) as an extension		Colonication		22 12 2010	
1273	approach to enhance the agricultureal productivity in Punjab, Pakistan: a special reference to fruit and		Environmental			
	vegetable development project (FVDP)	Dr. Fariha Rehman	Sciences	IFS USAID Pakistan	23-12-2015	In Process
1274				Center for advanced		
	Alloy nanoparticles for efficient plasmonic solr cells Sustainable and renewable energy architectural intiatives	Dr. Ahson Jabbar Shaikh	Chemistry	studies in energy USAID Pakistan	12-12-2015	In Process
1275	for COMSATS Inforamtion Technology Islamabad Campus	Ar. Adnan Amin	Architecture	Center for advanced studies in energy	05-01-2016	In Process
1276	Experimental and abnalytical seismic assessment of RC		Architecture		05-01-2016	
1270	column and RC walls Local isolates of lactic acid bacteria as potential	Dr. Tahir Mahmood	Civil Engineering	HEC	08-01-2016	Approved
1277	probiotics: their genotyping and evlution for resistance			PERIDOT (Pak-		
	against gastric stressess and their cholesterol lowering effect	Dr. Maira Janjua	Biosciences	France Joint Research Project)	08-01-2016	In Process
1278	Investigation of chemical constituents of berberis lyceum for anti-cancerous properties	Dr. Humaira Shahaan	Pieceioneco	HEC	08-01-2016	approved
	ior anti-cancerous properties	Dr. Humaira Shaheen	Biosciences	PERIDOT (Pak-	00-01-2010	approved
1279	Cooperative partnership to design early warning and portable bioassays for biomedical applications	Dr. Akhtar Hayat	IRCBM	France Joint Research Project)	06-01-2016	In Process
1280	Evaluation of antifungal potential of some fabacea and					
	apiaceae plants against mycotoxin producing fungi Gender dimensions of AKRSP's health related	Dr. Fazeelat Karamat	Biosciences	HEC	18-01-2016	Approved
1281	interventions: cross sectional evidences from Gilgit Baltistan	Dr. Nahil Khurahid	Management	HEC	10.01.0010	In Dessess
1282	Energy management in wireless body area networks	Dr. Nabil Khurshid Dr. Saif ul Islam	Sciences Computer Science	HEC	18-01-2016 18-01-2016	In Process Approved
1283	Impact of sugar industry in cotton proucing areas of southern Punjab: Evidence of core cotton Zone of Punjab		Management			
1203	Pakistan	Dr. Dilshad Ahmad	Sciences	HEC	28-01-2016	Approved
1284	Psycholinguistic analysis of the englush curriculum taught to the special students	Dr. Muhammad Ayub	Management Sciences	HEC	20-01-2016	approved
1285	Novel Members of the Thioredoxin Superfamily Regulate	S. Munaninau Ayub	Juences	TILO	20 01-2010	approved
	Plant Immune Responses in tomato	Dr. Rumana Keyani	Biosciences	IFS	29-12-2015	In Process
1286	industrial effluents and agricultural soil through bacterial action	Dr. Muhammad Tahir	Environmental Sciences	IFS	31-012-2015	In Process
1287	Synseed production orom Ajuga bracteosa wall. Ex.		Environmental			In Date
	Benth, a high valued endangered medicinal plant Heavy metal assessment in dringking water in Southern-	Dr. Mubarak Ali Khan	Sciences Environmental	IFS	31-012-2015	In Process
1288	Punjab Pakistan	Dr. Muhammad Shahid	Sciences	IFS	31-012-2015	In Process
1289	Effect of batanical formulations inbiocontrol of fungal disease in tomato	Dr. Rabia Naz	Biosciences	IFS	31-012-2015	In Process
1290	Evaluation of antimicrobial potential ofgreen synthesized ag-nanoparticles and defension proteins of two important		Environmental			
1230	medicnal plants of Pakistan	Dr. Saddaf Rashid	Sciences	IFS	31-012-2015	In Process
1291	Investigation of epigenetic mechanisms responsible for regulation of ZmASR1, a drought tolerance gene, for its		Environmental			
1201	implications in crop improvement	Dr. Abdul Rehman Khan	Sciences	IFS	31-012-2015	In Process
1292	Chemoprevention effect ofselected plants species of fabaceae and asteraceae families against hepatocellular		Environmental			
1202	carcinoma in animal model Aquatic nanocompasses of Pakistan	Dr. Sidra Rehman Dr. Abid Ali Khan	Sciences Biosciences	IFS IFS	31-012-2015 31-012-2015	In Process In Process
1295			Diosciences	110	31-012-2013	III FIOCESS
1294	Ensuring food security by growing quinoa (Chenopodiun quinoa willd.) on marginal lands in Pakistan	Dr. Ghulam Abbas	Environmental Sciences	IFS	31-012-2015	In Process
1005	Smart use of potassium for reducing NH4+toxicity and					
1295	salt stress in a glycophyte (tomato) and a halophyte (quinoa) crop species	Dr. Muhammad Amjad	Environmental Sciences	IFS	31-012-2015	In Process
1296	Identification and characterization of salt resistance genes in Pea (Pisum Stivum L) crop	Dr. Sabaz Ali Khan	Environmental Sciences	IFS	31-012-2015	In Process
	Study on virulence potential, antibiotic and arsenic	DI. Sabaz Ali Kilali	Sciences	110	31-012-2013	III FIOCESS
1297	resistance of zoonotic pathogen helicobacter pullorum from poultry isolates	Dr. Sundus Javed	Biosciences	IFS	31-012-2015	In Process
1298	In vitro evaluation of heavy metal-induced toxicity to		Environmental			
	living organisims echinococcosis a neglected tropical disease in Pakistan:	Dr. Behzad Murtaza	Sciences	IFS	31-012-2015	In Process
1299	characaterization and diagosis	Dr. Haroon Ahmed	Biosciences	IFS	31-012-2015	In Process
1300	Molecular and genetic analysis of neuropeptide Y in three different cohorts of obese school aged Pakistani children					
	of rural areas Use of Raman spectroscopy for detection of enteric	Dr. Pasha Ghazal	Biosciences	IFS	31-012-2015	In Process
1301	viruses from water sources	Dr. Nazish Bostan	Biosciences	IFS	31-012-2015	In Process
1302	Biodiesel production and quality evaluation ofro practical					
	implication from non-edible oil seed crops of Pakistan	Dr. Asia Nosheen	Biosciences	IFS	31-012-2015	In Process
1303	Hydrogen sulfide stimulate systemic tolerance inwheat (triticum astivum L.) by regulating oxidative metabolism					
<u> </u>	and transcriptional regulation under salt stress Effects of thymoquinone and p-cymene molecules of	Dr. Zahra Jabeen	Biosciences	IFS	31-012-2015	In Process
1304	Nigella sativa on oligodendrocyte regeneration	Dr. Asghar Shabbir	Biosciences	IFS	31-012-2015	In Process
1305	Assessing the potential of algal biodiesel to petro-diesel and its compatibility for clean land	Dr. Kifayat Ullah	Biosciences	IFS	31-012-2015	In Process
1306	Quest for fitness elements that might contribute to vibrio cholera survival in the aquatic environments	Dr. Neelam Akram	Biosciences	IFS	31-012-2015	In Process
1307	Evaluation of ethnomedicinally reported immuno					
	stimulatry plants of Pakistan for antileishmanial ativity Drought stress mitigation of flax (Linum Usitatissimum)	Dr. Naseer Ali Shah	Biosciences	IFS	31-012-2015	In Process
1308	by application of biocontrol agents	Dr. Humira Yasmin	Biosciences	IFS	31-012-2015	In Process
1309	Direct liquid fuel cell (DLFCs): micro-structural and electochemical analysis/ studies	Dr. Muhammad Kaleem Ullah	Physics	IFS	31-012-2015	In Process
1240	Chemical composition, anti-hypertensive and anti-					
1310	spasmodic antivities of essential oil extracted from the selected species of rutaceae and rosaceae family	Dr. Fazli Wahid	Environmental Sciences	IFS	31-012-2015	In Process
1311	Bioactive molecules from pakistani flora for the ecological control of dangue mowquitoes	Dr. Muhammad Azeem	Chemistry	IFS	31-012-2015	In Process
	Mass propagation and promotion of Rosa centifolia as				5. 512-2013	
1312	non-traditional high value crop to improve the socio- economic status of small farmers in Pakistan	Dr. Amjad Farooq	Environmental Sciences	IFS	31-012-2015	In Process
10.15						
1313	Role of plant growth promoting Rhizobacterias inheavey metal uptake and insect resistance in vegetable crops	Dr. Muhammd Zakir Ali	Environmental Sciences	IFS	31-012-2015	In Process
1314	Phytostablization of heavy metals contaminated soils using biochar and biogas residues	Dr. Iftikhar Ahmad	Environmental Sciences	IFS	31-012-2015	In Process
<u> </u>			Unerices	Pak-France Joint	01-012-2010	
1315	Development and applicatio of bioinformatics tools for the prediction fo amyloidogenic regions in proteins	Dr. Abdullah BilalAhmed	Biosciences	Research Porgram (PERIDOT)	06-01-2016	In Process
				,,		
1316	Synthesis and characterization of magnetic nanoparticles and their medical applications	Dr. Akbar Ali	Physics	HEC	30-09-2015	Approved
	· · · · · · · · · · · · · · · · · · ·					
1317	Molecular and mechanistic studies of selected medicinal		Environmentel			
	plants for the treatment of hepatitis C virus by inhibiting core gene expression of genotype 3A	Dr. Sidra Rehman	Environmental Sciences	HEC	30-12-2015	In Process

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	Development of nano-structured hybrid composite membrane system for thigh temperature separation of			US-Pakistan Centre		
1318	hydrogen and methane from CO2 applicable as energy	Dr. On "Hilling and	Environmental	for Advance Studies	10.01.0010	
	as biofuels and thermal energy engineering	Dr. Sajid Hussain	Sciences	in Energy (NUST) US-Pakistan Centre	13-01-2016	In Process
1319				for Advance Studies		
1010	Promotion of biomass machinery and equipment to supplycrops biomass/ residue to power plants in Pakistan	Dr. Muhammad Ghaffar	Energy Research Centre	in Energy UET Peshawar	16-01-2016	In Process
	supplycrops biomass residue to power plants in r anistan	Doggai	Ochire	US-Pakistan Centre	10 01 2010	111100033
1320	Recycling of waste batteries for development of energy devices	Dr. Rizwan Raza	Physics	for Advance Studies in Energy (NUST)	30-12-2015	In Process
	devices	DI. RIZWAII RAZA	Filysics	US-Pakistan Centre	30-12-2015	III FIOCESS
1321	Design and development of fuel cell motorcycle		Dharalas	for Advance Studies	00 10 0015	
	indigenously: to lead the way of green technology	Dr. Rizwan Raza	Physics	in Energy (NUST) US-Pakistan Centre	30-12-2015	In Process
1322	Establishment of research and training facility in Bio-gas	Dr. Muhammad Ghaffar	Energy Research	for Advance Studies		
	energy at COMSATS IIT Lahore campus Nutritional and physiolgical implications of combined salt	Doggar	Centre	in Energy (NUST)	30-12-2015	In Process
1323	(NaCl) and Ni toxicity in tomato ( Solanum Lycopersicon		Environmental			
	L Modeling of black carbon over Pakistan uising remote	Dr. Muhammad Amjad	Sciences	HEC	08-10-2015	Approved
1324	sensing	Dr. Rehan Ahmed	Meteorology	HEC	28-01-2016	In Process
1325	Impact of sugar industry in cotton proucing areas of southern Punjab: Evidence of core cotton Zone of Punjab					
1320	Pakistan			HEC		In Process
1326	Vision-based surveillance system for public safey	Dr. Habib Ullah	Electrical Engineering	HEC	28-01-2016	In Process
	vision-based surveillance system for public saley		Electrical Engineering	PERIDOT (Pak-	28-01-2010	III FIOCESS
1327	Functional nanocomposites for advanced fuel cell	Dr. Dimuna Dama	Dhusias	France Joint	20.01.21016	In Decesso
	technology Identification and pharmacological evaluation of anti-	Dr. Rizwan Raza	Physics	Research Project)	28-01-21016	In Process
1328	angiogenic constituents from pinus roxburgii sarg. And	Dr. Muhammad Ihtisham	Pharmaceutical Sciences			
	urtica pilulifera L. extracts Curcumin-loaded nanocapsule suspensions: assessment	Umar		HEC	02-02-2016	approved
1329	of their antioxidant potential and curcumin biovailability in					
	vivo Evaluation of phytochemical and abnti-ulcerogenic	Dr. Shabbar Abbas	Biosciences	HEC	02-02-2016	In Process
1330	activity of dodonea visosa	Dr. Hamid Ali	Biosciences	HEC	18-09-2015	Approved
1331	Epigenetic characterization of Rbl2/p130 in cancerous cells	Dr. Muhammod Saaad	Biogeigness	DOE	00.03.2040	
	cells Development of fungal genome resources and SNPs	Dr. Muhammad Saeed	Biosciences	PSF	09-02-2016	In Process
1332	marker as acradle to rescue wheat yield from fungal			205		
4.04 -	diseases in Pakistan by dee venome sequencing Antimicrobial susceptibility pattern of staphylococcus	Dr. Abdul Waheed	Biosciences	PSF	09-02-2016	In Process
1333	aureus strains in Islamabad	Dr. Kaleem Imdad	Biosciences	HEC	09-02-2016	In Process
1334	Molecular analysis of dravet syndrome spectrum disorders in Pakistan population	Dr. Muhammad Faheem	Biosciences	HEC	09-02-2016	In Process
1335	How viruses select their hosts (or vice versa)	Dr. Arshad Jamal	Biosciences	Wellcome Trust	09-02-2016	In Process
1336	Molecular analysis of dravet syndrome spectrum disorders in Pakistan population	Dr. Muhammad Faheem	Biosciences	HEC	09-02-2016	In Process
	Arsenic induced development and cytotoxic effects in	Dr. Munammad Faneem	Biosciences	HEC	09-02-2016	In Process
1337	chick (callus gallus) embryo and preventive role of	De Neurad Abarad	Environmental	1150	11 00 0010	
	vitamin E Impact of political globalization instability on financial	Dr. Naveed Ahmad Dr. Khurram Shafi/ Khuram	Sciences Management	HEC	11-02-2016	approved
1338	market	Shafi	Sciences	HEC	11-02-2016	approved
1339	Bioremediation of heavy metals present in sewage water,		Environmental			
1335	industrial effluents and agricultural soil of Vahari district	Dr. Muhammd Tahir	Sciences	HEC	11-02-2016	approved
1340	Effects of different seans of virus titers in temperate fruits	Dr. Abu Dala Umar Farana	Environmental Sciences	1150	11 02 2016	In Decesso
	grown in KPK province of Pakistan On some analytical and numerical techniquies for solving	Dr. Abu Bakr Umer Farooq	Sciences	HEC	11-02-2016	In Process
1341	fractional differential equations arising in Mathematical		Mathematics	HEC	10-06-2015	In Decesso
	physics Circuit breakers, signaling, and overreaction in Pakistan	Dr. Asif Waheed	Mathematics Management	HEC	10-06-2015	In Process
1342	stock market: a case of the KSE	Dr. Amir Rafique	Sciences	HEC	10-08-2015	In Process
1343	A household level analysis of Pakistan-China free trade agreement and Pakistan China economic corridor A CGE	Dr. Muhammad Aamir	Management			
1040	approach	Khan	Sciences	HEC	13-08-2015	approved
1344	Applications of boundary layer flows in industries	Dr. Muhammad Bilal Ashraf	Mathematics	HEC	10-09-2015	approved
	Antioxidant Capacity Evaluation, Isolation and Structure	Asiliai	Wathematics	HEC	10-09-2015	approveu
1345	Elucidation of Bioactive Compounds from Medicinal Plants	Dr. Cured Meilid Hultheri	Chamistry	1150	00 40 2045	In Decesso
		Dr. Syed Majid Hukhari	Chemistry	HEC	08-10-2015	In Process
1346	Characterization of Vibrio Cholera strains and their fitness in relation to sruvival in A competitive water environment	Dr. Neelam Akram	Biosciences	HEC	20-06-2014	
	Expression of calcium activated chloride channels in					In Process
1347	normal and cancerous tissues	Dr. Asma Amjad	Biosciences	HEC	15-02-2016	In Process
1348	Genetic susceptibility and the tumors of central nervous system	Dr. Syeda Hafiza Benish Ali	Biosciences	HEC	15-02-2016	In Process
1240						
1349	Shared mobil library for schools	Dr. Uzma Khalique	Physics	HEC	10-03-2016	Approved
1350	A comparative study of the echinococcosis tyransmission					
	mechanism on the tribetan plateau China and I Punjab Pakistan	Dr. Haroon Ahmed	Biosciences	PSF & NSFC China	07-04-2016	In Process
1351	atlantic multidecadal oscillation (AMO) and the South					
	Asian summer monsoon (SASM) Development of durable anion exchange membranes for	Dr. Athar Hussain Dr. Syed Aaugir Ali	Meteorology	PSF & NSFC China	07-04-2016	In Process
1352	solid alkaline fuel cells and prototype assembly	Sherazi	Chemistry	PSF & NSFC China		approved
1353	Novel approaches for development of resistance in banana against banana bunchy top	Dr. Muhammad Zeeshan Hyder	Biosciences	PSF & NSFC China		In Process
	Remeiation potential of vetiver grass and rye grass to	i iyuci	DIOSCIENCES	I OF & NOFO UTIMA		mriocess
1354	degrade plybrominated diphenyl ethers in industrial	Dr. Nazneon Porcash	Biogeignese	HEC	08.04.2040	300000-0
<u> </u>	contaminated soils of Rawalpindi and Islamabad Development of uni-variate and multivariate estimators in	Dr. Nazneen Bangash	Biosciences	HEC	08-04-2016	approved
1355	the presence on Non-response in two-stage sampling with					
<u> </u>	application	Dr. Aamir Sanaullah	Statistics	HEC	08-04-2016	Approved
1356	Targeting AMPK for in Slico search biguanide derivatives	L				
	with experimental evidence for breast cancer	Dr. Sheraz Ahmad	Chemistry	HEC	08-04-2016	In Process
1357	Non-thermal plasma technology for professing of agricultural materials	Dr. Muhammad Abrar	Physics	PSF & NSFC China	08-04-2016	In Process
1358	alzheimer disease by loading on the slica coated					
	nanoparticles	Dr. Muhammad Waseem	Physics	PSF & NSFC China	08-04-2016	In Process
1359						In Process
1360						In Process
1361						
1301						In Process
1362						In Process
1363						
						In Process
1364	Virtual Class Room NRPU	Mr. Bilal Zaka CIIT, Abt			10/23/2004	Closed
1304		wit. Dital Zaka UIT, AD(			10/23/2004	CIUSED
L		ļ	Information Technology	HEC		

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1365	Sugarcom an ERP Solution for Sugar Industry <b>NRPU</b>	Mr. M. Faisal Tehseen Shah, CIIT, Lhr.	Management Science	HEC	10/26/2004	Closed
1366	Development of Ideigenous Air Pollution Control Device for Industries. NRPU	Prof. Dr. Basharat Hassan Bashir CIIT Ibd		HEC	11/4/2004	Closed
1367	Coronary Anglo Gram Image Enhancement Using Directional Filter Bank NRPU	Dr. Asmat Ullah CIIT. Ibd.	Meteorology Environmental Science	HEC	12/23/2004	Closed
1368	Development of Nanoporous Hybrid Membrane of Environmentally Relevant Gas Separation. <b>NRPU</b>	Dr. Asad Javed CIIT, Lhr	Physics	HEC	2/2/2005	Closed
1369	Design and Development of Low Cast SCADA (Hardware and Software) System. <b>NRPU</b>	Mohammad Ahsan Mirza, CIIT, Ibd.	Computer Science	HEC	2/12/2005	Closed
1370	Development of prototype of Train Tracking System NRPU	Mr. Muhammad Nadeem, CIIT, Lhr	Electrical engineering	ICT R& D	2/14/2005	Closed
1371	Fabrication and Charachterization of Proton Exchange Membrance Fuel Cell (PEMFC) <b>NRPU</b>	Dr. M. Ashraf Chaudhary,. CIIT, Lahore	Physics	PSF	2/21/2005	Closed
1372	Distribution of cagA Stalus, vacA, alpA, sabA alleles as alleles as a Risk Determining Factors of Helicobacter Pylori in the Development of Peptic Ucler Disease and Nonulcer Dyspepsia	Dr. S. Habib Bokhari CIIT, Ibd.	Biosciences	PSF	11/18/2005	Closed
1373	Study of End to End Quality of Service (QoS) Issues for Multimedia Services in "All Ip" UMTS Networks. NRPU	Dr. Saleem Akhtar, CIIT, Lhr	electrical engi	ICT R& D	2/21/2005	Closed
1374	Mutational and expressional Analysis of Metastasis supressor in Cancer Patients <b>NRPU</b>	Dr Mahammod Akhtar Kayani, CIIT Ibd	Biosciences	HEC	12/21/2006	Closed
1375	Socio-Economic Aspects of Childhood Communicable Diseases in Pakistan (Social Sciencs & Humanities Research Council)	Dr. Mohd. Abdel, Hamid Nasr, CIIT Ibd	Management Science	HEC	9/13/2006	Closed
1376	Development on Antithromobin-Activating Anti-Clotting Drug*	Dr. Muhammad Riaz, Associate Prof, D/O Chemistry, CIIT, ABT	Chemistry	HEC	25-01-10	Closed
1377	Molecular Pathogenesis of Inherited Bordet-Biedl Sandrom (BBS)	Dr. Asif Mir, Asstt.Prof, D/o Bio-Sciences, CIIT, IBD	Biosciences	HEC	12/1/2010	Closed
1378	Fourier Transform Spectroscopy of Rare Earth and Transition Group Elements* PSF	Dr. Waqar Adil Syed, A.P D/o Physics, CIIT Islamabad	Physics	PSF	16-09-2008	Closed
1379	Quantum Information and Computation NRPU	Dr. Kamaluddin Ahmed, CIIT, Ibd.	Physics	HEC	11/4/2003	Approved & Closed
1380	Immediate Resarch Needs of Foreign Professors NRPU	Dr. Basharat Hussain Bashir, CIIT, IBD (Foreign Prof)	Biosciences	HEC	6/10/2004	closed
1381	Developemnt of Infrared Transmitting Glass NRPU	Dr. M. Ashraf Chaudhary,. CIIT, Lahore	Physics	HEC	2/21/2005	Approved & Closed
1382	Fourier Spectral Method and Fourier Collocation method of a Coupled Schrodinger-KdV Equation for Capillary Gravity	Dr. Abdur Rashid CIIT Lhr			12/16/2005	Approved & Closed
1383	Wave Interaction NRPU Design of An Automobile Wheel Balance System NRPU	W. Cdr. Muhammad Asghar	Physics	HEC	4/3/2007	Approved &
1384	Development and Characterizaion of Quntum Random Number Generator <b>NRPU</b>	CIIT Ibd Dr. Arbab Ali Khan, Assot Prof D/o Physics CIIT Islamabad	Electrical Engineering Physics	HEC	12/3/2007	Closed Approved & Closed
1385	" Identifying Drought Tolerant Synthetic Wheat Lines and Determining Their Genetic Diversity Through DNA Marker" (NRPU)	Dr. Muhammad Kausar Nawaz Shah, A.P, D/o Bio CIIT Islamabad	Biosciences	HEC	26-08-08	Approved & Closed
1386	"Numerical Simulation for Flows Involving Viscoelastic Fluids" NRPU	Prof.Dr. Saleem Asghar, D/o Mathematics, CIIT			1/25/2005	Approved & completed
1387	Women Enterpreneuurship: The Tool for Sustainable	Islamabad Dr. Talat Afza CIIT Lhr	Mathimatics	PAS	11/10/2005	Approved &
	development of Remote Areas. NRPU	Dr. Muhammad Jamil Aslam,, Lecturer,D/o	Management Sciences	HEC	7/31/2007	completed Approved &
	Risk Assesment and Decision Analysis using Casual	Physics, CIIT Islamabad	Physics	HEC		completed Approved &
1389	Modeling POCR. Syntheses of Ba Fe12 O19 Powder by solid-state Reaction	Dr. Romana Aziz, CIIT, IBD Mr. Umair Manzoor, Dr.	Computer Science	HEC	5/2/2006	completed
1390	and its magnetic Properties. <b>NRPU</b>	Arshad Saleem, Physics, CIIT Ibd	Physics	HEC	6/28/2006	Approved
1391	Preparation and Thermophysical Characterization of nano Ferrities. <b>NRPU</b>	Dr. M.Anis-ur Rehman, Associate Prof. D/O, Physics, CIIT, IBD	Physics	HEC	2/15/2007	Approved & Completed
1392	Development of Tissue Culture protocols and Methodology for micropropagation of Tea Plant. (CAMILLEASINENSES): through Training Utilizing the Manpower of Post Graduate Students. UITSP Cioning And Secpression fo Human Enzymes Escherica Coli,	Dr. Asrar Muhammad Khan.	Biosciences	HEC	3/28/2008	Approved & completed
1393	Cloning And Secpression to Human Enzymes Escherica Coli, and Development of High throughput Capillary Electrophoresis and Microchip based Nano Scale test system for Anlysis of Inhibitors. <b>NRPU</b>	Dr. Jamshed Iqbal, Assocate Prof. CIIT ABT	Chemistry	HEC	4/22/2008	Approved & Completed
1394 1395	Rapid MRI reconstruction algorithm architecture Investigation of oxadiazol, mannich bases derivatives as anti-depressant agents, their synthesis, characterization	Mr. Muhammad Faisal Sidiqui	Electrical engineering	HEC	18-05-2015	In process
1396	augmented by molecular modelling studies Waveguide based realtime speech generation	Dr. Aliya Ibrar Dr. Tahir Mushtaq	Chemistry Computer Science	HEC HEC	26-04-2016 27-04-2016	Approved Approved
1397	Target pursuit aerial robot Study of structural, electronic, optical and multiferroic	Dr. Mubeen Ghafoor	Computer Science	HEC	17-02-2016	Approved
1398	properties of BiFeo3 based systems Simulating rheological and tehermo physical properties of	Dr. Shahzad Hussain	Physics Mechnical	HEC	15-03-2016	approved
1399 1400	heterogeneous systems for compusite materials Enhancing propagation strategy for selected indoor	Dr. Adil Loya	Engineering Environmental	HEC	15-03-2016	In process
1400	environment cleaning plants Remediation of cadmium contaminated soils with	Dr. Yasar Sajjad Dr. Muhammad Asif	Sciences Environmental	HEC	22-03-2016	In process
1402	activated biochar Extending the vision of internet of thing (LoT) to include	Naeem	Sciences	HEC	22-03-2016	Approved
	passive identification and sensing	Dr. Faiza Nawaz	Electrical Engineering	HEC	16-03-2016	Approved

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1403	Expression of calcium activated chloride channels in normaland cancerous tissues	Dr. Asma Amjad	Biosciences	HEC	15-02-2016	Approved
1404	Evaluation of water purification: role of moringa oleifera seeds protiens	Dr. Anwar Ullah	Biosciences	HEC	08-03-2016	In process
1405	Protracted displacement from FATA & its impact on deucation of children and adults	Dr. Sohail Ahmad	Humanities	HEC	04-03-2016	Approved
1406	Numerical investigation of particle-laden flow in IC- Egnine	Dr. Shahzad Munir	Mathimatics	HEC	12-04-2016	Approved & Completed
	Evaluation of genertic structure and phylogenetic	Dr. Shanzad Mulli	Mathinatics	HEC	12-04-2010	Completed
1407	relationship of pummelo (citrus grandis L.) through iPBS primers	Dr. Asim Mehmood	Biosciences	HEC	29-02-2016	In process
1408	Zero group velocit longitudinal modes in an isotropic cylinder	Dr. Takasar Hussain	Mathimatics	HEC	29-02-2016	approved
1409	Investigation the expression regulation of fibroblast grwoth factors and associated genes in patients with					
	pathogenic hepatitis GPU based direct numerical solver for two dimensional	Dr. Haji Akbar	Biosciences	HEC	03-03-2016	Approved
1410	gravity currents Curcumin-loaded nanocapsules suspensions: assessmen	Dr. hafiz Junaid Anjum	Mathimatics	HEC	11-05-2016	In process
1411	of their antioxidant potential and curcumin bioavailability	Dr. Ohabbaa Abbaa	Discriment	1150	00 00 0010	
1412	in vivo Functional metagenomies approach to characterize	Dr. Shabbar Abbas	Biosciences	HEC	02-03-2016	Approved
1412	antibiotic resistan ce proteins in soil microbiomes	Dr. Fariha Khan	Biosciences	HEC	19-05-2016	approved
1413	Time series resistivity profiling for ground water recharge monitoring in Islamabad and catchment area	Dr. Khawar Ashfaq Akhan	Meteorology	HEC	19-05-2016	In process
1414	Pharmacogenetics of opththalmic B-blockers in glaucoma patients	Dr. Humaira Ayub	Environmental Sciences	HEC	10-05-2016	In process
1415	The impact of social media on teacher's performance and its role in self-regulation of the higher educational	Dr. Muhammad Imran	Management			
	institutions of Southern Punjab, Pakistan	Khan	Sciences Management	HEC	19-02-2016	In process
1416	An insight into university industry linkages of pakistan	Dr. Ghulam Hussain	Sciences	HEC	24-02-2016	In process
1417	Exploring post conflict development initiative: challenges					
	and opportunities in peacebuilding and livelihood development-A case study of Swat valley KPK Pakistan	Dr. Noor Elahi	Development Studies	HEC	19-02-2016	In process
1418	The genesis of conflict and kilitancy and opportunities of peace building in Pakistan	Dr. Bahadar Nawab	Development Studies	HEC	19-02-2016	In process
1419	High prforomance work systems and school effectiveness: the case of Government higher secondary		Management		-	
	schools Psycho-social and mental issues of male and female	Dr. Osman Sadiq Paracha	Sciences	HEC	19-02-2016	In process
1420	issues of male and female population and treatment					
	facilities in Bahawalnagar and Sahiwal districs: A comparative approach	Dr. Sumair aKanwal	Biosciences	HEC	19-02-2016	In process
1421	Towards being domesticall sustainable and globally comopatible: A Firm level analysis of ISO standards					
1421	adoption and export competency in selected industrial sector in Pakistan	Dr. Amjad Masood	Management Sciences	HEC	19-02-2016	In process
1422	Optimizing return on investment in higher education:building a repatriation model to help overseas	Dr. Muhammad Asrar-ur-	Management			
	thrained Pakistani scholars Dees media promote divorce intentions? Evaluating the	Haq	Sciences	HEC	24-02-2016	In process
1423	role of feminism and higher education instititutes in	Dr. Daia Isfan Cabin	Management	1150	24.02.2016	
	cultural sustainability of Punjab Development of multi-criteria decision method for	Dr. Raja Irfan Sabir	Sciences	HEC	24-02-2016	approved
1424	evaluating the proposed and possible routes of China Pakistan economics corridor	Dr. Liaqat Ali Shah	Management Sciences	HEC	24-02-2016	approved
1425	Development of fungal genome resources as cradle to rescue wheat yield from fungal diseases in Pakistan by					
1426	deep genome sequencing Access to scientific instrumentation	Dr. Muhammad Ibrahim Mr. Kamil Ahmed Qureshi	Biosciences Earth Sciences	HEC HEC	04-03-2016 15-03-2016	In process Approved
1120	Development of mechanicall reinfornced silica based		Earth Colonicos	1120	10 00 2010	7.000
1427	bioactive glass (SiO2-CaO-P2O5) polymer composites	Dr. Anno Tufoil	IDCDM	DOF	22.02.2016	A
	for potential application in osteochondral defect site A system to analyze the effects of Hyperglycemia	Dr. Asma Tufail	IRCBM	PSF	22-03-2016	Approved
1428	measured by electroencephalography (eeg) DIABETIC PATIENTS	Dr. Nadia Nawaz Qadri	Electrical Engineering	PSF	15-03-2016	In process
1429	Effeciancy of different entophytic bacteria against strains of clavibacter michiganensis subsp. Michigan essis	Dr. Muhammad Farhan	Environmental	Islamic Development		
	intomato Molecular subtyping of breast cancer in Pakistan for	Saeed	Sciences	Bank	03-03-2016	In process
1430			Biosciences	PSF	05 00 0010	In process
	improved therapeutic implications	Dr. Faraz Arshad Malik		National ICT R&D	25-03-2016	in process
1431		Dr. Faraz Arshad Malik Dr. Zafar Iqbal	Computer Science	National ICT R&D Fund	04-04-2016	In process
1431 1432	improved therapeutic implications Teaching-learning science through labortory exercises performed with mobile pho0ne Plant stress detection using hyperspectral imaging		Computer Science Electrical Engineering			
	improved therapeutic implications Teaching-learning science through labortory exercises performed with mobile pho0ne	Dr. Zafar Iqbal		Fund HEC TWAS-UNESCO	04-04-2016	In process
1432	improved therapeutic implications Teaching-learning science through labortory exercises performed with mobile pho0ne Plant stress detection using hyperspectral imaging Associateship scheme at centres of excellence in the	Dr. Zafar Iqbal Dr. Muhammad Uzair	Electrical Engineering	Fund	04-04-2016 18-05-2016	In process approved
1432 1433	improved therapeutic implications Teaching-learning science through labortory exercises performed with mobile pho0ne Plant stress detection using hyperspectral imaging Associateship scheme at centres of excellence in the South Agronomy, field crops, maize crop	Dr. Zafar Iqbal Dr. Muhammad Uzair	Electrical Engineering Biosciences	Fund HEC TWAS-UNESCO Economic Affairs	04-04-2016 18-05-2016	In process approved
1432 1433 1434	improved therapeutic implications Teaching-learning science through labortory exercises performed with mobile pho0ne Plant stress detection using hyperspectral imaging Associateship scheme at centres of excellence in the South Agronomy, field crops, maize crop An Analysis of debt sustainability, debt overhang and determinants of debt repayment capicity in the economy	Dr. Zafar Iqbal Dr. Muhammad Uzair Dr. Naseer Ali Shah Dr. Saeed Ahmad Qaisrani	Electrical Engineering Biosciences Environmental Sciences Management	Fund HEC TWAS-UNESCO Economic Affairs Division Govt. of Pakistan	04-04-2016 18-05-2016 30-11-2015 04-03-2016	In process approved In process In process
1432 1433 1434	Improved therapeutic implications Teaching-learning science through labortory exercises performed with mobile pho0ne Plant stress detection using hyperspectral imaging Associateship scheme at centres of excellence in the South Agronomy, field crops, maize crop An Analysis of debt sustainability, debt overhang and determinants of debt repayment capicity in the economy of Pakistan Prioritizing the impact of media thypes in de-radicalizing	Dr. Zafar Iqbal Dr. Muhammad Uzair Dr. Naseer Ali Shah Dr. Saeed Ahmad Qaisrani Dr. Khurram Abbas	Electrical Engineering Biosciences Environmental Sciences Management Sciences Management	Fund HEC TWAS-UNESCO Economic Affairs Division Govt. of Pakistan HEC	04-04-2016 18-05-2016 30-11-2015 04-03-2016 25-02-2016	In process approved In process In process In process
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1432 1433 1434 1435	improved therapeutic implications Teaching-learning science through labortory exercises performed with mobile pho0ne Plant stress detection using hyperspectral imaging Associateship scheme at centres of excellence in the South Agronomy, field crops, maize crop An Analysis of debt sustainability, debt overhang and determinants of debt repayment capicity in the economy of Pakistan Prioritizing the impact of media thypes in de-radicalizing youth of Khyber Pakhtoon Khawa(KPK)	Dr. Zafar Iqbal Dr. Muhammad Uzair Dr. Naseer Ali Shah Dr. Saeed Ahmad Qaisrani Dr. Khurram Abbas	Electrical Engineering Biosciences Environmental Sciences Management Sciences Management	Fund HEC TWAS-UNESCO Economic Affairs Division Govt. of Pakistan HEC	04-04-2016 18-05-2016 30-11-2015 04-03-2016 25-02-2016	In process approved In process In process In process
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1480 1481 1482 1483 1484 1485 1486 1487 1488 1489 1490 1491 1492 1493 1494 1495 1497	styress toleränce in rice The behaviors of Indian lithospheric mantle beneath the western Hmalayan syntaxis The protection and assessment of endangered traditional herbal medicine in China and Pakistan Role of bacteria-fungal consortia in dissemination of environmental antibiotic resistome Assissment of current and future ozone and warming impact on wheat productionin China and Pakistan Biodiesel and protein product improvement via degradation of livestock manure using sequential ultrasonic irradiation and black soldier fly larvae/ microbes treatment and its mechanism Biological management of bacterial blight disease in rice by phage mediated strategy Strained and amorphous 2D materials (Mox2 (X=S, SE), Graphene, etc) for next generationelectronic and photonic devices Conducting hybrid organic-inorganic materials: preparation, characterisation and developing biosensor for Parkinson's disease diagnosis Exploring potential of Eco Friendly allelochemical and their analogs to manage weed infestationin Wheat (Triticum Aestivum L) Semochemicals in real time crop monitoring for sustainable agriculture Soil science/ food security Modeling and simulation of droplets in engines Enhancement of the orthopantomograph images On some wave scatering process for wave guide structures Institutional strengthening & up gradation of Library Automatic seed analysis and classification system Development and bioevaluation of forified extruded rice to address micronutrient malnutrition in school nutrition programmes	Dr. Ishtiaq Jadoon Dr. Awais Ihsan Dr. Rashid Nasir Dr. Muhammad Maroof Shah Dr. Robina Farooq Dr. Saadia Naseem Dr. Arshad Saleem Bhatti Dr. Ashdur Rahim Dr. Zahid Ali Dr. Abdur Rahim Dr. Zahid Ali Dr. Ghulam Abbas Dr. Shahzad Munir Dr. Asad Ali Safi Dr. Asad Ali Safi Dr. Abda Pahzad Munir Dr. Asad Ali Safi Dr. Abdon Rehman Dr. Mohsin Riaz Dr. Muhammad Farhan Saeed Dr. Muhammad Farhan Saeed Dr. Farida Tahir	Earth Sciences Biosciences Invironmental Sciences Chemical Engineering Biosciences Physics IRCBM Biosciences Environmental Sciences Mathimatics Computer Science Mathimatics Computer Sciences Library CAST Environmental Sciences Environmental Environme	PSF & NSFC China PSF & NSFC China PSF PSF Islamic Development Bank Islamic Development Bank Islamic Development Bank Islamic Development Bank Islamic Development Bank Islamic Development Bank Islamic Development Bank Islamic Revelopment Bank Islamic Revelopment Bank Islamic Revelopment Bank Islamic Revelopment Bank	07-04-2016 07-04-2016 07-04-2016 07-04-2016 07-04-2016 07-04-2016 07-04-2016 04-04-2016 04-04-2016 29-02-2016 02-03-2016 03-03-2016 29-02-2016 03-03-2016 18-02-2016 18-02-2016 04-03-2016	approved in process approved in process in p
1480 1481 1482 1483 1484 1485 1486 1487 1488 1487 1488 1489 1490 1491 1492 1493 1494 1495 1499	styress toleränce in rice The behaviors of Indian lithospheric mantle beneath the western Hmalayan syntaxis The protection and assessment of endangered traditional herbal medicine in China and Pakistan Role of bacteria-fungal consortia in dissemination of environmental antibiotic resistome Assissment of current and future ozone and warming impact on wheat productionin China and Pakistan Biodiesel and protein product improvement via degradation of livestock manure using sequential ultrasonic irradiation and black soldier fly larvae/ microbes treatment and its mechanism Biological management of bacterial blight disease in rice by phage mediated strategy Strained and amorphous 2D materials (Mox2 (X=S, SE), Graphene, etc) for next generationelectronic and photonic devices Conducting hybrid organic-inorganic materials: preparation, characterisation and developing biosensor for Parkinson's disease diagnosis Exploring potential of Eco Friendly allelochemical and their analogs to manage weed infestationin Wheat (Triticum Aestivum L) Semoochemicals in real time crop monitoring for sustainable agriculture Soil science/ food security Modeling and simulation of droplets in engines Enhancement of the orthopantomograph images On some wave scatering process for wave guide structures Institutional strengthening & up gradation of Library Automatic seed analysis and classification system Development and bioevaluation of fortified extruded rice to address micronutrient malnutrition in school nutrition programmes Potential of brassica biofurnigation against soil-borne pathogens of chili under different agro-climate conditions COMSATS rehabilitation centre Experiments on GHz/THz clock generation and measurement	Dr. Ishtiaq Jadoon Dr. Awais Ihsan Dr. Awais Ihsan Dr. Rashid Nasir Dr. Muhammad Maroof Shah Dr. Robina Farooq Dr. Saadia Naseem Dr. Arshad Saleem Bhatti Dr. Ashdur Rahim Dr. Zahid Ali Dr. Abdur Rahim Dr. Shahzad Munir Dr. Shahzad Munir Dr. Asad Ali Safi Dr. Rab Nawaz Mr. Abdu Rehman Dr. Mohsin Riaz Dr. Muhammad Farhan Saeed Dr. Muhammad Farhan Saeed Dr. Nayullah Khan	Earth Sciences Biosciences Invironmental Sciences Environmental Biosciences Physics IRCBM Biosciences Environmental Sciences Mathimatics Computer Science Mathimatics Library CAST Environmental Sciences Environmental Sciences Mathimatics Computer Science Mathimatics Environmental Sciences Elibrary CAST Environmental Sciences Physics Electrical Engineering	PSF & NSFC China PSF & NSFC China PSF PSF Islamic Development Bank Islamic Development Bank Islamic Development Bank Islamic Development Bank Islamic Development Bank Islamic Development Bank Islamic Development Bank Islamic Development Bank Islamic Research Development Fund Competitive Agricultural Research Development Fund HEC HEC	07-04-2016 07-04-2016 07-04-2016 07-04-2016 07-04-2016 07-04-2016 07-04-2016 04-04-2016 29-02-2016 02-03-2016 02-03-2016 03-03-2016 03-03-2016 18-02-2016 04-03-2016 04-03-2016 04-03-2016 04-03-2016 04-03-2016	approved In process In proce
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1480           1481           1482           1483           1484           1485           1486           1487           1488           1489           1490           1491           1492           1493           1494           1495           1496           1497           1498           1499	styress toleränce in rice The behaviors of Indian lithospheric mantle beneath the western Hmalayan syntaxis The protection and assessment of endangered traditional herbal medicine in China and Pakistan Role of bacteria-fungal consortia in dissemination of environmental antibiotic resistome Assissment of current and future ozone and warming impact on wheat productionin China and Pakistan Biodiesel and protein product improvement via degradation of livestock manure using sequential ultrasonic irradiation and black soldier fly larvae/ microbes treatment and its mechanism Biological management of bacterial blight disease in rice by phage mediated strategy Strained and amorphous 2D materials (Mox2 (X=S, SE), Graphene, etc) for next generationelectronic and photonic devices Conducting hybrid organic-inorganic materials: preparation, characterisation and developing biosensor for Parkinson's disease diagnosis Exploring potential of Eco Friendly allelochemical and their analogs to manage weed infestationin Wheat (Triticum Aestivum L) Semochemicals in real time crop monitoring for sustainable agriculture Soil science/ food security Modeling and simulation of droplets in engines Enhancement of the orthopantomograph images On some wave scatering process for wave guide structures Institutional strengthening & up gradation of Library Automatic seed analysis and classification system Development and bioevaluation of fortified extruded rice to address micronutrient malnutrition in school nutrition programmes Potential of brassica biofumigation against soil-borne pathogens of chili under different agro-climate conditions COMSATS rehabilitation centre Experiments on GHz/THz clock generation and measurement Medical image analysis by digital image processing Religious Tourism in Pakistan	Dr. Ishtiaq Jadoon Dr. Awais Ihsan Dr. Awais Ihsan Dr. Rashid Nasir Dr. Muhammad Maroof Shah Dr. Robina Farooq Dr. Saadia Naseem Dr. Arshad Saleem Bhatti Dr. Ashdur Rahim Dr. Zahid Ali Dr. Abdur Rahim Dr. Shahzad Munir Dr. Shahzad Munir Dr. Asad Ali Safi Dr. Rab Nawaz Mr. Abdu Rehman Dr. Mohsin Riaz Dr. Muhammad Farhan Saeed Dr. Muhammad Farhan Saeed Dr. Farida Tahir Dr. Nasrullah Khan	Earth Sciences Biosciences Invironmental Sciences Environmental Biosciences Physics IRCBM Biosciences Environmental Sciences Mathimatics Computer Science Mathimatics Library CAST Environmental Sciences Environmental Sciences Mathimatics Computer Science Mathimatics Environmental Sciences Hibrary CAST Environmental Sciences Physics Electrical Engineering	PSF & NSFC China PSF & NSFC China PSF PSF Islamic Development Bank Islamic Development Bank Islamic Development Bank Islamic Development Bank Islamic Development Bank Islamic Development Bank Islamic Development Bank Islamic Development Bank Islamic Revelopment Bank Islamic Revelopment Bank HEC HEC HEC HEC	07-04-2016 07-04-2016 07-04-2016 07-04-2016 07-04-2016 07-04-2016 07-04-2016 04-04-2016 29-02-2016 02-03-2016 02-03-2016 03-03-2016 03-03-2016 18-02-2016 04-03-2016 04-03-2016 04-03-2016 04-03-2016 04-03-2016	approved In process In process
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1504	Students career decision making: examin fators that influence career choices at higher secondary level in KPK Pakistan	Dr. Ikram shah	Development Studies	HEC	13-06-2016	approved
1505	Improvement and commercialization of Banana bunchy top virus diagnostic PCR kit	Dr. Muhammad Zeeshan	Biosciences	PSF	14-06-2016	In process
1506	Development of TOF (Translate, ORF, Frequencey) tool and database for storing codon frequency	Dr. Mirza Ahmed Hammad ul Muheen Muhammad	Biosciences	National ICT R&D Fund	15-06-2016	In process
1507	Development of novel dental composite restorative material	Dr. Saad Liaqat	IRCBM	HEC	15-06-2016	approved
1508	Synthesis and characterization of microgels and their metal nanocomposites for catalytic applications	Dr. Saif-ur Rehman	Chemistry	HEC	17-06-2016	approved
1509	Determkination of aflatoxin MI in Cow milk of Sahiwal division	Dr. Farrukh Jamil	Biosciences	HEC	07-06-2016	In process
1510	Real time monitoring of the Gastrointestingal microbiota evaluation in travelers to Pakistan	Dr. Arshan Nasir	Biosciences	Wellcome Trust UK	17-06-2016	In process
1511	Site-sppecific degradable stealthy nanoparticles for cancer treatment Devising a long non-coding RNA based novel biomarker	Dr. Arslan Ahmed	IRCBM	HEC	21-06-2016	approved
1512	for triple negative breast cancer Antimicrobial susceptibility testing of biomaterial	Dr. Aamira Tariq Dr. Muhammad imran	Biosciences	Wellcome Trust UK	22-06-2016	In process
1513	Intensification of bio-ethanol production by coupling	Rahim	IRCBM	HEC	27-06-2016	approved
1514	syngas fermentation with pervaporation Influence of distance, culture and perceived corruption on	Dr. Muhammad Yasin	Chemical Engineering	HEC	01-07-2016	In process
1515	inbound tourism flows in Pakistan	Dr. Saqlain Raza	Mathimatics	HEC Endowment Fund	01-07-2016	In process
1516	Understanding climate change-food security nexus, farmers, perceptions and adaptation strategies: A region wise eviedence	Dr. Muhammad Iftikhar ul Husnain	Management Sciences	University of Agriculture Faisalabad Endowment Fund	01-07-2016	In process
1517	Agricultural productivity and global trade, challenges for vegetable industry of Pakitan	Dr. Muhammad Aamir Khan	Management Sciences	University of Agriculture Faisalabad	01-07-2016	In process
1518	Identification and characterization of regulatory T cell stimulatory molecules for theier immune therapeutic applications	Dr. Saif ullah	Chemistry	HEC	13-07-2016	approved
1519	Synthesis, characterizationand biological studies fo metal complexes derived from N-Hydroxybenzamidine	Dr. Asim Yaqub	Environmental Sciences	HEC	13-07-2016	Approved
1520	Titania based silk fibroin abd collagen sheets for skin regeneration	Dr. Hamad Khalid / Hammad Khalid	IRCBM	HEC	13-07-2016	In process
1521	Survey based mathematical modeling and method for the computationof statisfaction index of universities in					
1522	Islamabad Design, development and promotion of solar PV dryer for dehydration of food products in Punjab province of Pakistan	Dr. Mansoor Shaukat Khan Dr. Muhammad Ghaffar Doggar	Mathimatics Energy Research Center	HEC USAID Pakistan Center for advanced studies in energy	13-07-2016 13-07-2016	approved In process
1523	Ricardian analysis for evaluation climate change impacts on wheat crop: empirical evidence from arid region	Dr. Usman Shakoor	Management Sciences	Endowment Fund University of Agriculture Faisalabad	13-07-2016	regretted
1524	Reversible integer wavelet transform for blind image hiding method	Dr. Nazeer Muhammad	Mathimatics	HEC	14-07-2016	In process
1525	Development of calibration estimations for estimating population mean of sensitive variable with application	Dr. Riffat Jabeen	Statistics	HEC	14-07-2016	approved
1526	New formu,ation of the bekenstein-seminar formula and the planck absolute entropy of the rotating BTZ black hole	Dr. Syed Muhammad Jawwad Riaz	Mathimatics	HEC	14-07-2016	In process
1527	Examining the role of determinants beyond traditional socioeconomic factors int ehadoption of biogas plants in		Management	USAID Pakistan Center for advanced	14 07 2010	in process
1528	Punjab Identifying vulnerabilities and security threats for Pakistan in the import of electricity from central Asia: turning	Dr. Khuda Bakhsh	Sciences	studies in energy	21-07-2016	In process
1529	challenges into opportunities Design and development of image based classification framework for kushan dynasty coins preserved in Pakitan	Dr. Inayat Kalim	Humanities	HEC	21-07-2016	In process
	museums Smart web of things: healthcare monitoring in future	Dr. HafeezAnwar	Electrical Engineering	HEC	29-07-2016	approved
1530	smart cities Priority based emergency vehicle management system fo	Dr. Hasan Ali Khattak	Computer Sciences	HEC	29-07-2016	approved
1531 1532	rurban vehicular ad hoc network Cosmological analysis of extended teleparallel gravity	Dr. Ajmal Khan Dr. Shumaila Rani /	Electrical Engineering	HEC	29-07-2016	approved
1532	with higher-dervative torsional terms Face labeling of graph embedded on the surface of klein	Shamaila Rani	Mathimatics	HEC	29-07-2016	approved
	bottle or sphere Dissecting the accountability in education delivery: its importance, lough, and understanding; an ouidance from	Dr. Muhammad Numan	Mathimatics	HEC Economic & Social	08-08-2016	approved
1534	importance, levels, and understanding: an evidence from Pakistan	Dr. Khurrum Shahzad	Management Sciences	Research Council USAID Pakistan	03-08-2016	In process
1535	Mechanical energy harvesting by piezoelectric nanogenerators	Dr. Waqqar Ahmed	Physics	Center for advanced studies in energy	03-08-2016	In process
1536	Integrated photo chemical estimation of antileishmanial agents on some local meidcinal of Hazara division	Dr. Yasser MSA Kahraman	Pharmacy	ISESCO- COMSTECH	05-08-2016	In process
1537	An exploratory study of academic leadership at select universities in Islamabad	Dr. Tehmina Khawaja	Humanities	HEC	27-04-2016	approved
1538	Linked open data solution for exposing research collaboration among university researchers	Dr. Muhammad Imran	Computer Sciences	HEC	12-08-2016	approved
1539	Femtosecond laser annealing, structuring and patterning Development of chemical sensor for heavy metal	Dr. Junaid Ali	Physics	HEC	19-08-2016	approved
1540	evaluation in aqueous media Neighbors interference situation-aware power control	Dr. Huma Ajab	Chemistry	HEC	29-08-2016	approved
1541	scheme for dense 5G mobile communication system	Dr. Zeeshan Kaleem	Electrical Engineering	HEC Ministry of Planning Development & Reform (Education	22-08-2016	approved
1542	Stealth marketing and sustainable development: mediating role of culture and moderating role of higher education institutes in Punjab, Pakistan	Dr. Raja Irfan Sabir	Management Sciences	Reform (Education Section) Govt. of Pakistan Ministry of Planning	25-08-2016	In process
1543	Comparative advantage for Pakistan: Are we winning of losing? A study to gain insight on global cometitiveness	Dr. Khurram Shahzad Mughal	Management Sciences	Development & Reform (Education Section) Govt. of Pakistan	25-08-2016	In process
1544	Literacy through the use of mobile phone	Dr. Samina Naeem	Humanities	Development & Reform (Education Section) Govt. of	01-09-2016	In process
1545	Is Pakistan a chronic importer? A case to explore trade dynamics with feree trade agreement (FTA) partner countries	Dr. Yasir Tariq Mohmand	Management Sciences	Ministry of Planning Development & Reform (Education Section) Govt. of Pakistan	25-08-2016	In process
1546	Characterization of the gastrointestinal, oral, and skin microbiota in healthy Pakistani adults: A metagenomic and microbiome-centric approach towards next generation antimicrobial therapies	Dr. Arshan Nasir	Biosciences	UBIOME, INC California USA (Industry)	29-04-2016	approved
1547	Patient-specific modeling of pressure and flow in the hman arm arteries	Dr. Raheem Gul	Mathimatics	HEC	29-04-2016	In process
1548	Polyoxometalate based electrochemical sensor for the detectionof neurotransmitters	Dr. Mustansara Yaqub	IRCBM	HEC	29-09-2016	
	uetectionol neurotransmitters	וים. wiusiansara Yaqub	IKCRW	HEU	29-09-2016	approved

	Use of recycled aggregates and waste materials in the					
1549	concrete	Dr. Adnan Nawaz	Civil engineering	HEC	29-09-2016	In process
1550	Understanding V. cholerae dynamics through genomics for deveoping early warning strategies for better cholera control	Dr. Habib Bukhari	Biosciences	CRDF Global	30-09-2016	In process
1551	Label free, non invasive biomimetic sensor for detecting ORAL cancer	Dr. Usman Latif	IRCBM	PSF	29-09-2016	In process
1552	Establishment of centre for artifical intelligence	Dr. Khalid Latif	Computer Sciences	HEC	30-09-2016	In process
1553	Molecular charactreriatio of major bacterial diseases of potatos in abbottabad	Dr. Ayesha Baig	Environmental Sciences	Pakistan-US Alumni Newtork	30-09-2016	In process
1554 1555	Investigating the epigenetic difference between diabetes patients with diabetic nephropathy and diabetes patients without nephropathy: probing the biomarkets and drug candidates for thrapeutic targeting of the epigenome Gold nanoparticles for toxic trace detection	Dr. Fariha Khan Dr. Waqar Ahmed	Biosciences Physics	TWAS-COMSTECH TWAS-COMSTECH	26-05-2016 30-05-2016	In process In process
1556	Hybrid radar based microwave imaging system for medical diagnosis	Dr. Amna Mir	Physics	TWAS-COMSTECH	30-05-2016	In process
1557	From bench to bedside: Intra-nasal administration of	Dr. Anna Mir	Filysics			
1558	NPSR ligands for treatment of opioid addiction Process development for automated fiber reinforced	Dr. As and Lillah Kitaan		TWAS-COMSTECH	30-05-2016	In process
1559	polymer composited by pultrusion method Direct liquid fuel cells (DLFCs) Micro-structural and	Dr. Asad Ullah Khan	Chemical Engineering	HEC	29-03-2016	In process
1560	electrochemical analysis/ studies Genetic profiling of base excision repair pathway genes in	Mr. Kaleem Ullah	Physics	HEC Pakistan Health	17-10-2016	In process
1561	brain tumors in pakistani population Computational approach for designing of novel inhibitors	Dr. Mahmood A. Kayani	Biosciences	Research Council	25-10-2016	In process
	of urease enzyme Synthesis electrochemical and spectrosecopic	Dr. Ajmal Khan	Chemistry	HEC	26-10-2016	In process
1562	characterization of selectd organometallic compounds	Dr. Abdur Rauf	Chemistry	HEC	16-11-2016	approved
1563	Improvement of carotenoid contents and berbicide tolerance in transgenic potato for commercial cultivation	Dr. Raza Ahmad	Environmental Sciences	PSF	26-10-2016	In process
	Exploring the process and mechanizm for implementing capacity development program for female teachers of low					
1564	standard private elementary schools in rural areas of Islamabad	Dr. Fyyaz Ahmad Faize	Humanities	Spencer Foundation USA	01-11-2016	In process
1565	Access to scientific instrumentation Evaluation of developmental and fauncional toxicity	Mr. Hasnain Haider	Biosciences	HEC	01-11-2016	In process
1566	induced by chemicals to hematopoietie stem cells and potential mechanisms	Dr. Muhammad Zaffar Hashmi	Meteorology	ISESCO	31 10 2016	In process
1507	The vulnerability of Pakistan's water sector to the impacts	Dr. Toqeer Ahmed, Dr. Saeed Ahmad Asad, Dr.	Meteorology	13E300	31-10-2016	In process
1567	of climate change: identification of gaps and recommendations for action	Saeed Ahmad Asad, Dr. Amir Haider Malik	CCRD	UNDP	01-07-2015	Approved
1568	Design and development of conformal beamforming array (CBA) for aerial platform	Dr. Irfanullah	Electrical Engineering	ICT R& D	12-02-2015	Approved
1569	Influential factors of brand extension among university students of Southern Punjab Pakistan	Dr. Orangzab	Management Sciences	HEC	21-11-2016	In process
1570	Navy-sea: A real-time navigation platform for marine application Setellite enhanced snowmelt flood and drought prediction	Dr. Nadia Nawaz	Electrical Engineering Interdisciplinary	National ICT R&D	25-11-2016	In process
1571	for the Kabul River basin (KRB) with surface and groundwater modeling	Dr. Muhammad Abid	Research Center (IRC)	USAID (PEER)	15-04-2016	approved
1572	Discovery of novel insecticide like molecules with new mode of action to control cotton bollworn	Dr. Muhammad Muddassar	Biosciences	PSF	07-12-2016	In process
1573	Buffer management policies for DTN routing prrotocol under resourcescarce environment	Dr. Sulma Rashid	Computer Science	HEC	08-12-2016	In process
1574	Front end circuit design to integrate sami-active laser quadrant detector with deigital signal controller	Dr. Adeel Mehmood	Electrical Engineering	NESCOM	14-12-2016	Approved
1575	Target detection in sea clutter forairborne radar	Dr. Naveed ur Rehman	Electrical Engineering	NESCOM	14-12-2016	Approved
1576	Adoptive MTI for suppresionof volumetric clutter	Dr. Naveed ur Rehman	Electrical Engineering	NESCOM	14-12-2016	Approved
1577	FPGA Implementation of large complex floating point matrix inversion techique using high level synthesis features provided by Xilinx	Dr. Hammad Omer	Electrical Engineering	NESCOM	08-12-2016	Approved
1578	Vulnerability analysis of FPGA design against instruction and countermeasures	Dr. Hammad Omer	Electrical Engineering	NESCOM	08-12-2016	Approved
1579	Health cost of women cotton pickers in better cotton	Dr. Muhammad Asim	Management Sciences	HEC	16-12-2016	
1580	verses conventional cotton productionin Southern Punjb Role of chistosan and heparin in VEGF and VEGFR	Yasin Dr. Sher Zaman Safi	IRCBM	HEC	23-12-2016	In process
1581	mediated angiogenesis in human umbilical vein Investigation of transport in the scrape off layer (SOL) of fusion plasma	Dr. Shahab Ud Din Khan	Mathimatics	HEC	28-12-2016	In process
1582	Automated human hehavior analysis from distributed non- overlapping camerasnetwork	Dr. Jamal Hussain Shah	Computer Sciences	HEC	29-12-2016	In process
1583	PrCloud: Programming cloud to change the economics of programming	Dr. Muhammad Tahir	Computer Sciences	HEC	29-12-2016	In process
1584	Functional nanocomposies for advanced fuel cell technology			PSF	03-01-2017	In process
1585	NANOATTAICER: Nanobiotics combinatorial approach to tackle multidrug resistant pathogenic bacteria	Dr. Rizwan Raza Dr. Abid Li Khan	Physics Biosciences	PSF	19-12-2016	In process
1586	Microbial electrochemical system for the removal of BTX				23-12-2016	
1587	in contaminated ground water	Dr. Robina Farooq Dr. Adnan Fida	Chemical Engineering	PSF		In process
1588	Institutional strengthening & up gradation of Library Bioactive molecules from the flora of Pakistan for the		Electrical Engineering	HEC	3-1-2017	In process
1589	control of dengue mosquito aedes aegypti Manuficturing a multifunctional sensor based on eped	Dr. Muhammad Azeem	Chemistry	IFS	3-1-2017	In process
1590	zinc oxide nanorod array for UV light ad gas sensing Mechanical behaviour of collegen/hydroxyapatite	Dr. Awais Ali	Physics	PSF	16-12-2016	In process
	interface: a molecular dynamic study	Dr. Rafaqat Hussain	Physics	PSF	16-12-2016	In process
1591	Basic research and capacity investigation for distributed bioenergy utilizationvia thermo-chemical conversion	Dr. Muhammad Ghaffar Doggar	Energy Research Center	PSF & NSFC China	07-04-2016	approved