	Office of Research, In				IT Islama	bad
Sr #		Lesearch Projects List		•	Dete of Submission	Status
	Title of Research Proposal Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch	Principal Investigator	Department	Funding Agency	Date of Submission	Status
1	Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Muhammad Iftikhar Ul Hasnain	Management Sciences	HEC	30-09-2014	Approved
2	VII	Dr Imran Naseem	Management Sciences	HEC	30-09-2014	Approved
3	Analysis and Modeling Choas in Fluid Dynamical Systems Exploring Potential Of transgenic Peas (Pisum Sativum L)	Dr Hira Siddiqui	Physics	HEC	29-10-2014	Approved
4	Harboring Combined Na+/H+ Antiporter and Luc Reporter Against Helicoverpa Armigera Hubner (Lepidopters: Noctuidae)	Dr Faheem Ahmad	Biosciences	HEC	29-10-2014	Approved
5	Wound Healing And Tissue Regeneration Activities of Bacterial Cellulose-Montmorillonite Nano-Reinforced Composite Films in Burn Mice Models	Dr. Fazli Wahid	Enviromental Sciences	HEC (IPFP)	04-12-2014	Approved
6	Evaluation of probiotic potential of the indigenous strain of lactic acid Bacteria found in the fermented dairy products in Pakistan	Dr. Maira Janjua	Bio Sciences	HEC (IPFP)	12-12-2014	Approved
7	Syenthesis and Characterization of Silver nanoparticles by Chemical Reduction Method	Dr. Arslan Usman	Physics	HEC (IPFP)	30-12-2014	Approved
8	Peristaltic Transport of Water Based Nanofluids Subject to Different Thermal Conductivity Models	Dr. Fahad Munir	Mathematics	HEC (IPFP)	04-02-2015	Approved
9	Formation of Microchannels fo Micro Fluidic devices on Polymers by direct laser Writing Technique	Dr. Muhammad Imran	Physics	HEC (IPFP)	12-02-2015	Approved
10	Flexible Data Privacy Toolkit"	Dr. Adeel Anjum	computer science	HEC	30-06-2014	approved
11	Impact of Board gender diversity on coporate performance	Dr. Muhammad Abubakr Saeed	Management Sciences	HEC	19-01-2015	Approved
12	Development of a lateral device for differential dignosis of endemic Vibrio cholera sub clades in Pakistan	Dr Sadia Sattar	Biosciences	HEC	25-07-2014	Approved
13	Characterization studies of poly (2-ethyl- oxazoline) and Star- shaped Poly (acrylic acid) samples in solution	Dr. Jaweria Ambreen	Physics	HEC	28-08-2014	Approved
14	Carcinogenic potential of extensivley used pesticidic compounds of cotton grown district Vehari of Punjab Pakistan Development Of inkjet Printing System for Printing Two	Dr Muhammad Rizwan Ashraf	Environmental Sciences	HEC	9-9-2014	Approved
15	Dimensional Conductive Patterns	Dr Maria Mustafa	Chemical Engineering	HEC	24-09-2014	Approved
16	Investigation of Carrier Transport Properties of Metal Oxides Nanostructures	Dr Kamran Rasool	Physics	HEC	24-09-2014	Approved
17	Screening of most Promising Spring Maize Cultivars for Better Agro-Economic Values Under Ecological Conditions of Vehari	Dr Mazhar Ali	Environmental Sciences	HEC	24-09-2014	Approved
18	Improvement of Therapeutic Intervention for Glaucoma Patients Through Comparative Quantitative Anaiysis	Dr Bushra Arshad	Biosciences	HEC	26-09-2014	Approved
19	Complex Metal Oxides based eletronic devices for transport and Gas sensing Properties	Dr Zahid Imran	Physics	HEC	22-10-2014	approved
20	Synthesis of Complex metal oxides eletrospum nanofibers for Environmental Remediation	Dr Syeda Sitawat Batool	Physics	HEC	22-10-2014	Approved
21	On Generalizations and Improvements of Opreator Inequalities	Dr Ilyas Ali	Mathematics	HEC	22-10-2014	Approved
22	In vitro conservation of neolistea cuipala, a critically endangered plant species in Pakistan	Dr. Muhammad Naeem Khan		HEC	09-01-2014	Approved
23	The study of interaction between atomic systems and short pulses PPCR	Dr. Faheel Athar Hashmi	Physics	HEC	2/5/2011	Approved
24	Classification of Hurwitz Loci for small Values of genus Enhanced feasibility analysis techniques and novel scheduling	Dr. Madad Khan	Mathematics	HEC	09-08-2012	Approved
25 26	policies for multicore system PPCR Grant for Maintenance of Scientific Equipments	Dr. Nasro Min Allah Dr. Nazar Abbas Shah	Computer Science Physics	HEC	2/6/2009	Approved
27	Grant for Maintenance of Scientific Equipments	Dr. Muhammad Awais	IRCBM	HEC	30/11/2012	Approved
28	Grant for maintenance of scientific equipments Sonochemical synthesis of modified titanium dioxide nanotubes	Dr. Ahmad ali	Biosciences	HEC	12/9/2013 29-01-2013	Approved
29 30	(visible light active) for treating water pollutants Exploring the transcriptional regulation mechanism of type III secretion system (T3SS) in plant pathogen pseudomonas	Dr. Maria Siddique Dr. Muhammad Hassan	Environmental Sciences Biosciences	HEC	31-01-2013	Approved
31	syringae Distance between system behaviors	Dr. Muhammad Saeed Akram	Mathematics	HEC	31-01-2013	Approved
32	Application for Hec & French Embassy Jointly Funded Post Doctoral Scholarship	Dr. Wajid Nasim	Environmental Sciences	HEC & French Embassy	3/7/2014	Approved
33	Homomorphic images of the pPicards group	Dr. Saima Anis	Mathematics	HEC	24-01-2013	Approved
34	Boron medicated asymmetric allylations of imines and their applications in the total synthesis of kianic acid	Dr. Muhammad Ali	Chemistry	HEC	30-01-2013	Approved
35	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
36	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
37	Automatic Monitoring and detection system (AMDS) for grey traffic	Dr. Mehmood Ashraf Khan	CAST	National ICT R&D	23-12-2012	Approved
38	3D Graphical imagery therapy for Heling brain tumors in children's	Dr. Sadaf Sajjad	Humanities	National ICT R&D	02-11-2009	Approved
39	Cross domain access control and delegation in enterprise applications Dielectric characterization for agriculture and pharmatical	Dr. Amir Hayat.	Computer Science	National ICT R&D	23-07-2012	Approved
40	application using microwave techniques A Hybrid Solar Water Heating System Using Co2 As Working	Dr. Muhammad Farhan Shafiq	Electrical Engineering	National ICT R&D	23-12-2011	Approved
41	Fluid Source Tracking and surveillance system of diarrhoeagenic	Dr. Nasrullah Khan Dr. Syed Habib Bokhari	Electrical Engineering Biosciences	Pak-Us Joint Research British Council	01-07-2010 3/5/2009	Approved
42	bacterial pathogens in Pakistan Analysis of Floate Imbalance in Human Cerebrospinal Fluid As a possible cause of poor brain development in Hydrocephalic	Dr. Syed Habib Bokhari Dr. Shahid Nadeem Chohan	Biosciences	British Council	3/5/2009	Approved
43	Neonates Study of Magnetic materials for Hyperthermia treatment of	Dr. Sadia Manzoor	Physics	HEC	28-11-2012	Approved
45	cancer Investigating the snow cover and glaciers variation trend in the	Dr. Adnan Ahmad Tahir	Environmental Sciences	HEC	08-02-12	Approved
45	Gilgit River basin, using satellite remote sensing Identification of silicate solubilizing bacteria for plant growth promotion and biological control fungal diseases in siliceous	Dr. Zakira Noureen	Biosciences	HEC	11/5/2012	Approved
40	crops Establishment of basic research infrastructure to study Pakistan	Dr. Irem Batool	Management Sciences	HEC	28-01-2013	Approved
48	Fiscal policy & political business cycles Designing, characterization and comparative evaluation of biodegradable polymer based nanoparticles delivery systems for	Dr. Farah Masood	Biosciences	HEC	19-02-2013	Approved
49	sustained drug release Modulation of adenosine deamination patterns in cardiovascular patients	Dr. Syed Tahir Abbas Shah	Biosciences	HEC	15-01-2014	Approved
50	Substitutes for leadership: obstacles or opportunities for the leaders	Dr. Ghulam Hussain	Management Sciences	HEC	29/11/2013	Approved
51	Trapezoid, Midpoint and Simpson-Type Inequalities Via Fractional Intergrals	Dr Shahid Qaisar	Mathematics	HEC	23-10-2014	Approved
52	Synthesis of Dye encapsulated silica nanoparticles	Dr. Asad Muhammad Khan	Chemistry	HEC	6/12/2013	Approved
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53	Analysis and modeling chaos in Non-linear systems	Dr. Hira Siddiqui	Physics	HEC	29-10-2014	Approved
54	Phytoremediation of heavy metals by pilot scale cultivation of Arundo donax L	Dr. Nosheen Mirza	Environmental Sciences	HEC	23-12-2013	Approved
55	Epidemiology and Mapping of Different Genetic and Reproductive Disorders Affecting Productivity In Cattle and Buffaloes In District Sahiwal	Dr Hasan Raiz	Biosciences	HEC	07-11-2014	Approved
56	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-	Dr. Yar Muhammad	IRCBM	HEC	10/5/2012	Approved
57	benzoxazines using vinel sulfonium salts Parameterization of potential model properties of coventional	Dr. Nosheen Akbar	Physics	HEC	17-01-2014	Approved
58	and hybrid bottomium mesons Assessing immobilization of cadmium and lead in	Dr. Iftikhar Ahmad	Environmental Sciences	HEC	27-01-2015	Approved
	contaminated soil with compost and biogas residues Modeling the Comparative Impacts of Internal and External					
59	Determinants of Economics Growth in Pakistan	Dr .Muhammad Tahir	Management Sciences	HEC	10-12-2014	Approved
60	Artificially designed DNA scaffold cross tile Development of flexible electrodes with conducting plymer	Dr. Rashid Amin	IRCBM	HEC	17-05-2012	Approved
61	nanocoposites for efficient high redox super capacitor technology	Dr. Farah Alvi	Physics	HEC	19-02-2013	approved
62	The role of immune system in obesity associated metabolic diseases	Dr. Muhammad Jawad	Biosciences	HEC	20-01-2014	Approved
63	Transgenic expression of nNoccaea Caerulescens heave metal tolerant gene (HMA\$) IN Tobacco	Dr. Mazhar Iqbal	Environmental Sciences	HEC	02-09-2014	Approved
64	Functionized Synthesis Sensitive Coatings for the Detection of acidic components	Dr. Usman Latif	Chemistry	HEC	09-01-2012	Approved
65	Synthesis and characterization of magnetic nanomaterials for antenna applications	Dr. Majid Niaz Akhtar	Physics	HEC	20-02-2013	Approved
66	Studies of Prevalence and mutational screening of peroaneal muscular atrophy (PMA) in families of Sahiwal division	Dr. Sumaira Kanwal	Biosciences	HEC	27-01-2014	Approved
67	Band gap reduction of rapidly synthesized TiO2 using metal and non metal depants	Dr. Muhammad Awais	IRCBM	HEC	31-05-12	Approved
68	Metabolic activity inpea (Pisum sativum L) cultivars in combined treatments of K & Na and Varying salinity level	Dr. Muhammad Shahzad	Environmental Sciences	HEC	25-02-2013	Approved
69	Effect of bacopasides from bacopa monnieri on opioid withdrawal induced hyperlgesia in animals having poly substance (morphine & nicotine) exposure	Dr. Khalid Rauf	Pharmaceutical Sciences	HEC	26-02-2013	approved
70	Synthesis of Biologically Active Chromone Derivatives by Palladium Catalyzed Cross Coupling Reaction	Dr. Imran Malik,	Chemistry	HEC	6/6/2012	Approved
71	Protein polymerization an microelements concentration in whole	Dr. Abrar Hussain	Biosciences	HEC	26-02-2013	Approved
72	meal wheat flour A structural and magnetic study of M-Q-O-CI materials where M=3D Tracition metals and O So To	Dr. Faiz Rabbani	Chemistry	HEC	6/2/2014	Approved
73	M=3D-Trnsition metals and Q-Se, Te Self Assembly of Sub-100 nm structures using Di-block	Dr. Abdul Sattar abbasi	Physics	HEC	26-02-2013	approved
74	copolymers Development of high mobility synthetic bone grant substitutes using polymeric carriers	Dr. Adeel Afzal Dr. Aqif anwar Chaudhry New PI	IRCBM	HEC	8/6/2012	Approved
75	Adaptive game AI: Rethinking te video game experience	Dr. Ghulam Mahdi	Computer Science	HEC	11/2/2014	Approved
76	Sonophotocatalytic degradation of Reactive dye (RB 19) by S-	Dr. Maria Siddique	Environmental Sciences	HEC	13-06-12	Approved
	TiO2 particles in aqueous solutions Role of nano-enzymes application in remediation of saline solid soils: impact on soil microbial diversity and biodegradation	Dr. Bilal Ahmad Zafar Amin	Environmental Sciences	HEC	28/02/2013	Approved
78	processes Mode-Matching and low-frequency analysis of some structural	D. D.I.N.	Maria	HEQ.	11/2/2014	
	wave problems Synthesis and characterization of transition metal oxides	Dr. Rab Nawaz	Mathematics	HEC	11/2/2014	Approved
79	nanomaterials Vaptor Phase Transport Deposition: New Chapter in Growth of	Dr. Hasan Mahmood	Physics	HEC	11/2/2013	Approved
80	Nano-Structures New Isatin Derivatives: Synthesis, Bioactivities and SAR	Dr. Shumaila Karamat	Physics	HEC	27-02-12	Approved
81	Studies	Dr. Muhammad Arshad,	Chemistry	HEC	23-11-12	Approved
82	Synthesis and electrical characterization of BiFeO3 0	Dr. Muhammad Idrees	Chemical Engineering	HEC	28/02/2013	Approved
83	Bacteriological Water Quality Assessment of Different Institutions of Abbottabad City in KPK	Dr. Toqeer Ahmed,	Environmental Sciences	HEC	18-06-12	Approved
84	Next generation membrances based on Ionic liquids for CO2 capture	Dr. Asim Laeeq Khan	Chemical Engineering	HEC	13-03-2013	Approved
85	Information privacy in collaborative environments	Dr. Malik Ahmad Kamran	Computer Science	HEC	19-02-2014	Approved
86	Isolation and Identification of Bacterial Grazer nematodes: their effect on rhizo-bacterial Communities and Phosphorus uptake by Pine Seedlings	Dr. Usman Irshad	Environmental Sciences	HEC	18-06-12	Approved
87	Determination of energy and velocity distribution of biophysica					
88	molecules in aqueous solution	Dr. Muhammad Kamran	Physics	HEC	4/3/2013	Approved
	molecules in aqueous solution Facile Synthesis of Substituted Carbohydrazide Building Blocks	Dr. Muhammad Kamran Dr. Farhan Ahmed Khan	Physics Chemistry	HEC	4/3/2013 18-06-12	Approved
89			-			
90	Facile Synthesis of Substituted Carbohydrazide Building Blocks Synthesis and characterization of ant ferromagnetic nanoparticles for magnetic raman study Growth of Nanostructures for Research Purpose	Dr. Farhan Ahmed Khan	Chemistry Physics Physics	HEC HEC HEC	18-06-12 8/3/2013 11/7/2012	Approved Approved approved
90 91	Facile Synthesis of Substituted Carbohydrazide Building Blocks Synthesis and characterization of ant ferromagnetic nanoparticles for magnetic raman study Growth of Nanostructures for Research Purpose Development linguistic-based type system for the language of mathematics	Dr. Farhan Ahmed Khan Dr. Farrukh Shahzad	Chemistry Physics	HEC HEC HEC HEC	18-06-12 8/3/2013 11/7/2012 13-03-2013	Approved
90	Facile Synthesis of Substituted Carbohydrazide Building Blocks Synthesis and characterization of ant ferromagnetic nanoparticles for magnetic raman study Growth of Nanostructures for Research Purpose Development linguistic-based type system for the language of mathematics In vitro and vivo evaluation of novel bioactive osteogenic biomaterials for regenerative medical application	Dr. Farhan Ahmed Khan Dr. Farrukh Shahzad Dr. Muhammad Asif, Dr. Muhammad Humayoun Dr. Faiza Sharif	Chemistry Physics Physics	HEC HEC HEC	18-06-12 8/3/2013 11/7/2012	Approved Approved approved
90 91	Facile Synthesis of Substituted Carbohydrazide Building Blocks Synthesis and characterization of ant ferromagnetic nanoparticles for magnetic raman study Growth of Nanostructures for Research Purpose Development linguistic-based type system for the language of mathematics In vitro and vivo evaluation of novel bioactive osteogenic biomaterials for regenerative medical application Synthesis and Photomophysical properties of Titanium phthalocyanines azially substituted with tetracyanoguinodimethane and its derivatives	Dr. Farhan Ahmed Khan Dr. Farrukh Shahzad Dr. Muhammad Asif, Dr. Muhammad Humayoun	Chemistry Physics Physics Computer Science	HEC HEC HEC HEC	18-06-12 8/3/2013 11/7/2012 13-03-2013	Approved Approved approved Approved
90 91 92	Facile Synthesis of Substituted Carbohydrazide Building Block: Synthesis and characterization of ant ferromagnetic nanoparticles for magnetic raman study Growth of Nanostructures for Research Purpose Development linguistic-based type system for the language of mathematics In vitro and vito evaluation of novel bioactive osteogenic biomaterials for regenerative medical application Synthesis and Photomophysical properties of Titanium phthalocyanines azially substituted with tetracyanoguinodimethane and its derivatives Ecological aspects of nitrogen cycling in terrestrial ecosystems and the emission of nitrous oxide, an important greenhouse gas	Dr. Farhan Ahmed Khan Dr. Farrukh Shahzad Dr. Muhammad Asif, Dr. Muhammad Humayoun Dr. Faiza Sharif Dr. Zafar Iqbal (old P1) Dr. Farhan	Chemistry Physics Physics Computer Science IRCBM	HEC HEC HEC HEC HEC	18-06-12 8/3/2013 11/7/2012 13-03-2013 25-02-2014	Approved Approved approved Approved Approved
90 91 92 93 94 95	Facile Synthesis of Substituted Carbohydrazide Building Block: Synthesis and characterization of ant ferromagnetic nanoparticles for magnetic raman study Growth of Nanostructures for Research Purpose Development linguistic-based type system for the language of mathematics In vitro and vito evaluation of novel bioactive osteogenic biomaterials for regenerative medical application Synthesis and Photomophysical properties of Titanium phthalocyanines azially substituted with tetracyanoguinodimethane and its derivatives Ecological aspects of nitrous oxide, an important greenhouse gas Simulation study of novel space time block coding using rank codes & efficient decoding Simulationous recording of two holograms with crossed-	Dr. Farhan Ahmed Khan Dr. Farrukh Shahzad Dr. Muhammad Asif, Dr. Muhammad Humayoun Dr. Faiza Sharif Dr. Zafar Iqbal (old PI) Dr. Farhan Ahmad Khan new PI Dr. Farhan Hafeez Dr. Hafiz Muhammad Asif	Chemistry Physics Physics Computer Science IRCBM Chemistry	HEC HEC HEC HEC HEC HEC HEC	18-06-12 8/3/2013 11/7/2012 13-03-2013 25-02-2014 09-08-2012 13-03-2013 26-04-2013	Approved Approved Approved Approved Approved Approved Approved
90 91 92 93 94	Facile Synthesis of Substituted Carbohydrazide Building Block: Synthesis and characterization of ant ferromagnetic nanoparticles for magnetic raman study Growth of Nanostructures for Research Purpose Development linguistic-based type system for the language of mathematics In vitro and vito evaluation of novel bioactive osteogenic biomaterials for regenerative medical application Synthesis and Photomophysical properties of Titanium phthalocyanines azially substituted with tetracyanoguinodimethane and its derivatives Ecological aspects of nitrogen cycling in terrestrial ecosystems and the emission of nitrous oxide, an important greenhouse gas Simulation study of novel space time block coding using rank codes & efficient decoding	Dr. Farhan Ahmed Khan Dr. Farrukh Shahzad Dr. Muhammad Asif, Dr. Muhammad Humayoun Dr. Faiza Sharif Dr. Zaifar Iqbal (old P1) Dr. Farhan Ahmad Khan new P1 Dr. Farhan Hafeez	Chemistry Physics Physics Computer Science IRCBM Chemistry Environmental Sciences	HEC HEC HEC HEC HEC HEC HEC	18-06-12 8/3/2013 11/7/2012 13-03-2013 25-02-2014 09-08-2012 13-03-2013	Approved Approved Approved Approved Approved Approved Approved
90 91 92 93 94 95 96	Facile Synthesis of Substituted Carbohydrazide Building Block: Synthesis and characterization of ant ferromagnetic nanoparticles for magnetic raman study Growth of Nanostructures for Research Purpose Development linguistic-based type system for the language of mathematics In vitro and vivo evaluation of novel bioactive osteogenic biomaterials for regenerative medical application Synthesis and Photomophysical properties of Titanium phthalocyanines azially substituted with tetracvanoguinodimethane and its derivatives Ecological aspects of nitrogen cycling in terrestrial ecosystems and the emission of nitrous oxide, an important greenhouse gas Simulation study of novel space time block coding using rank codes & efficient decoding Simultaneous recording of two holograms with crossed- polarized light for optical superresolution A visualization tool for scientometric, bibliometric, and content analysis of scholarly communications Portable, disposable and cost-freetive apatamet based anasys for	Dr. Farhan Ahmed Khan Dr. Farrukh Shahzad Dr. Muhammad Asif, Dr. Muhammad Humayoun Dr. Faiza Sharif Dr. Zafar Iqbal (old PI) Dr. Farhan Ahmad Khan new PI Dr. Farhan Hafeez Dr. Hafiz Muhammad Asif Dr. Anwar Hussain	Chemistry Physics Physics Computer Science IRCBM Chemistry Environmental Sciences Electrical Engineering	HEC HEC HEC HEC HEC HEC HEC HEC	18-06-12 8/3/2013 11/7/2012 13-03-2013 25-02-2014 09-08-2012 13-03-2013 26-04-2013 6/3/2014	Approved Approved Approved Approved Approved Approved Approved Approved
90 91 92 93 93 94 95 96 97	Facile Synthesis of Substituted Carbohydrazide Building Block: Synthesis and characterization of ant ferromagnetic nanoparticles for magnetic raman study Growth of Nanostructures for Research Purpose Development linguistic-based type system for the language of mathematics In vitro and vito evaluation of novel bioactive osteogenic biomaterials for regenerative medical application Synthesis and Photomophysical properties of Titanium phthalocyanines azially substituted with tetracvanoguinodimethane and its derivatives Ecological aspects of nitrogen cycling in terrestrial ecosystems and the emission of nitrous oxide, an important greenhouse gas Simulation study of novel space time block coding using rank codes & efficient decoding Simultaneous recording of two holograms with crossed- polarized light for optical superresolution A visualization tool for scientometric, bibliometric, and content analysis of scholarly communications Portable, disposable and cost-frective aptamer based anasys for early diagnosis of cancer cells Development of Nanocomposite Electrolytes and Fundamental Studies of Interfacial Phonomen in Advanced fuel cell	Dr. Farhan Ahmed Khan Dr. Farrukh Shahzad Dr. Muhammad Asif, Dr. Muhammad Humayoun Dr. Faiza Sharif Dr. Zafar Iqbal (old P1) Dr. Farhan Ahmad Khan new P1 Dr. Farhan Hafeez Dr. Hafiz Muhammad Asif Dr. Anwar Hussain Dr. Muhammad Salman Khan	Chemistry Physics Physics Computer Science IRCBM Chemistry Environmental Sciences Electrical Engineering Computer Science	HEC HEC HEC HEC HEC HEC HEC HEC HEC	18-06-12 8/3/2013 11/7/2012 13-03-2013 25-02-2014 09-08-2012 13-03-2013 26-04-2013 6/3/2014 19-03-2013	Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved
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90 91 92 93 94 95 96 97 98 99 99	Facile Synthesis of Substituted Carbohydrazide Building Blocks Synthesis and characterization of ant ferromagnetic nanoparticles for magnetic raman study Growth of Nanostructures for Research Purpose Development linguistic-based type system for the language of mathematics In vitro and vivo evaluation of novel bioactive osteogenic biomaterials for regenerative medical application Synthesis and Photomophysical properties of Titanium phthalcoyaniones azially substituted with tetracynomic and photomophysical properties of Titanium phthalcoyaniones azially substituted with tetracynomic methods and the structure of the structure Ecological aspects of nitrogen cycling in terrestrial ecosystems and the emission of nitrous oxide, an important greenhouse gas Simulation study of novel space time block coding using rank codes & efficient decoding Simulation study of novel space time block coding using rank simulation tool for scientometric, bibliometric, and content analysis of scholarly communications Portable, disposable and cost-effective aptamer based ansays for early diagnosis of cancer cells Development of Nanocomposite Electrolytes and Fundamental Studies of Interfacial Phenomena in Advanced fuel cell Technology Toxic metals signatures and their risks in the food web of River <u>Chenab</u> Adapted greedy string tiling (aGST) Algorithm for paraphrased plagarism detection Preclinical evaluation of nature Justances for antidepressant	Dr. Farhan Ahmed Khan Dr. Farrukh Shahzad Dr. Muhammad Asif, Dr. Muhammad Humayoun Dr. Faiza Sharif Dr. Zaifar Iqbal (old P1) Dr. Farhan Ahmad Khan new P1 Dr. Farhan Hafeez Dr. Hafiz Muhammad Asif Dr. Anwar Hussain Dr. Muhammad Salman Khan Dr. Akhtar Hayat Dr. Rizwan Raza Dr. Syed Mustajab Akber Shah Eqani	Chemistry Physics Computer Science IRCBM Chemistry Environmental Sciences Electrical Engineering Computer Science IRCBM Physics Biosciences	НЕС НЕС НЕС НЕС НЕС НЕС НЕС НЕС НЕС НЕС	18-06-12 8/3/2013 11/7/2012 13-03-2013 25-02-2014 09-08-2012 13-03-2013 26-04-2013 6/3/2014 19-03-2013 11/3/2014 4/12/2012 24-09-2012	Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved
90 91 92 93 94 95 96 97 98 99 1000 101	Facile Synthesis of Substituted Carbohydrazide Building Block: Synthesis and characterization of ant ferromagnetic nanoparticles for magnetic raman study Growth of Nanostructures for Research Purpose Development linguistic-based type system for the language of mathematics In vitro and vito evaluation of novel bioactive osteogenic biomaterials for regenerative medical application Synthesis and Photomophysical properties of Titanium phalocyanines azially substituted with tetracyanoguinodimethane and its derivatives Ecological aspects of nitrogen cycling in terrestrial accosystems and the emission of nitrous oxide, an important greenhouse gas Simulation study of novel space time block coding using rank codes & efficient decoding Simultaneous recording of two holograms with crossed- polarized light for optical superresolution A visualization tool for scientometric, bibliometric, and content analysis of scholarly communications Portable, disposable and cost-frective aptamer based anasys for early diagnosis of cancer cells Development of Nanocomposite Electrolytes and Fundamental Studies of Interfacial Phenomena in Advanced fuel cell Technology Toxic metals signatures and their risks in the food web of Riven Chenab Adapted greedy string tiling (aCST) Algorithm for paraphrased plagiarism detection Preclinical evaluation of natural substances for antidepressant potential using behavioral assays	Dr. Farhan Ahmed Khan Dr. Farrukh Shahzad Dr. Muhammad Asif, Dr. Muhammad Humayoun Dr. Faiza Sharif Dr. Zafar Iqbal (old PI) Dr. Farhan Ahmad Khan new PI Dr. Farhan Hafeez Dr. Hafiz Muhammad Asif Dr. Anwar Hussain Dr. Anwar Hussain Dr. Akhtar Hayat Dr. Akhtar Hayat Dr. Rizwan Raza Dr. Syed Mustajab Akher Shah Eqani Dr. Rao Muhammad Adeel Nawab	Chemistry Physics Physics Computer Science IRCBM Chemistry Environmental Sciences Electrical Engineering Computer Science IRCBM Physics Biosciences Computer Science	НЕС НЕС НЕС НЕС НЕС НЕС НЕС НЕС НЕС НЕС	18-06-12 8/3/2013 11/7/2012 13-03-2013 25-02-2014 09-08-2012 13-03-2013 26-04-2013 6/3/2014 19-03-2013 11/3/2014 4/12/2012 24-09-2012 29-03-2013	Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved
90 91 92 93 94 95 96 97 98 99 100 101 102 103	Facile Synthesis of Substituted Carbohydrazide Building Block: Synthesis and characterization of ant ferromagnetic nanoparticles for magnetic raman study Growth of Nanostructures for Research Purpose Development linguistic-based type system for the language of mathematics. In vitro and vivo evaluation of novel bioactive osteogenic biomaterials for regenerative medical application Synthesis and Photomophysical properties of Titanium phthalocyanines azially substituted with tetracyanoguinodimethane and its derivatives Ecological aspects of nitrogene time block coding using rank codes & efficient decoding. Simulation study of novel space time block coding using rank codes & efficient decoding. Simultaneous recording of two holograms with crossed- polarized light for optical superresolution A visualization tool for scientometric, bibliometric, and content analysis of scholarly communications Portable, disposable and cost-frective aptamer based anasys for ortable and cost-frective aptamer based anasys for cherabical signatures and their risks in the food web of River Chenab Adapted greedy string tilling (AGST) Algorithm for paraphrased plagairsm detection Preclinical evaluation of natural substances for antidepressant polential using behavioral assays Identification and characterization of Torque teno virus (TTV) in subjects suffering from HCV in Pakistan	Dr. Farhan Ahmed Khan Dr. Farrukh Shahzad Dr. Muhammad Asif, Dr. Muhammad Humayoun Dr. Faiza Sharif Dr. Zafar Iqbal (old PI) Dr. Farhan Ahmad Khan new PI Dr. Farhan Hafeez Dr. Hafiz Muhammad Asif Dr. Anwar Hussain Dr. Anwar Hussain Dr. Auharnmad Salman Khan Dr. Akhtar Hayat Dr. Rizwan Raza Dr. Rizwan Raza Dr. Rizwan Raza Dr. Rizwan Raza Dr. Rizwan Raza Dr. Rao Muhammad Adeel Nawab Dr. Ghulam Abbas Dr. Ghulam Abbas	Chemistry Physics Computer Science IRCBM Chemistry Environmental Sciences Electrical Engineering Computer Science IRCBM Chemistry Electrical Engineering Computer Science Electrical Sciences Biosciences Pharmaceutical Sciences	НЕС НЕС НЕС НЕС НЕС НЕС НЕС НЕС НЕС НЕС	18-06-12 8/3/2013 11/7/2012 13-03-2013 25-02-2014 09-08-2012 13-03-2013 26-04-2013 6/3/2014 19-03-2013 11/3/2014 4/12/2012 24-09-2012 29-03-2013 11/2/2013 28-02-2011	Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved Approved
90 91 92 93 94 95 96 97 98 99 100 101 102 103	Facile Synthesis of Substituted Carbohydrazide Building Block: Synthesis and characterization of ant ferromagnetic nanoparticles for magnetic raman study Growth of Nanostructures for Research Purpose Development linguistic-based type system for the language of mathematics In vitro and vivo evaluation of novel bioactive osteogenic biomaterials for regenerative medical application Synthesis and Photomophysical properties of Titanium phthalocyanines azially substituted with tetracvanoguinodimethane and its derivatives Ecological aspects of nitrogen cycling in terrestrial ecosystems and the emission of nitrous oxide, an important greenhouse gas Simulation study of novel space time block coding using rank codes & efficient decoding Simultaneous recording of two holograms with crossed- polarized light for optical superresolution A visualization tool for scientometric, bibliometric, and content analysis of scholarly communications Portable, disposable and cost-frective apatheme based anasys for early diagnosis of cancer cells Development of Nanocomposite Electrolytes and Fundamental Studies of Interfacial Phenomena in Advanced fuel cell Technology Toxic metals signatures and their risks in the food web of River Chenab Adapted greedy string tiling (aGT) Algorithm for paraphrased plagiarism detection Preclinical evaluation of natural substances for antidepressant potential using behavioral assays Identification and characterization of Torque teno virus (TTV) in subjects suffering from HCV in Pakistan <td>Dr. Farhan Ahmed Khan Dr. Farrukh Shahzad Dr. Muhammad Asif, Dr. Muhammad Humayoun Dr. Faiza Sharif Dr. Zafar Iqbal (old P1) Dr. Farhan Ahmad Khan new P1 Dr. Farhan Hafeez Dr. Hafiz Muhammad Asif Dr. Muhammad Asif Dr. Muhammad Asif Dr. Muhammad Salman Khan Dr. Akhtar Hayat Dr. Akhtar Hayat Dr. Rizwan Raza Dr. Syed Mustajab Akber Shah Eqani Dr. Rao Muhammad Adeel Nawab Dr. Ghulam Abbas Dr. Nazish Bostan Dr. Nazish Bostan</td> <td>Chemistry Physics Computer Science Chemistry C</td> <td>НЕС НЕС НЕС НЕС НЕС НЕС НЕС НЕС НЕС НЕС</td> <td>18-06-12 8/3/2013 11/7/2012 13-03-2013 25-02-2014 09-08-2012 13-03-2013 26-04-2013 6/3/2014 19-03-2013 11/3/2014 4/12/2012 24-09-2012 29-03-2013 11/2/2013 28-02-2011 27-02-12</td> <td>Approved Approved Approved</td>	Dr. Farhan Ahmed Khan Dr. Farrukh Shahzad Dr. Muhammad Asif, Dr. Muhammad Humayoun Dr. Faiza Sharif Dr. Zafar Iqbal (old P1) Dr. Farhan Ahmad Khan new P1 Dr. Farhan Hafeez Dr. Hafiz Muhammad Asif Dr. Muhammad Asif Dr. Muhammad Asif Dr. Muhammad Salman Khan Dr. Akhtar Hayat Dr. Akhtar Hayat Dr. Rizwan Raza Dr. Syed Mustajab Akber Shah Eqani Dr. Rao Muhammad Adeel Nawab Dr. Ghulam Abbas Dr. Nazish Bostan Dr. Nazish Bostan	Chemistry Physics Computer Science Chemistry C	НЕС НЕС НЕС НЕС НЕС НЕС НЕС НЕС НЕС НЕС	18-06-12 8/3/2013 11/7/2012 13-03-2013 25-02-2014 09-08-2012 13-03-2013 26-04-2013 6/3/2014 19-03-2013 11/3/2014 4/12/2012 24-09-2012 29-03-2013 11/2/2013 28-02-2011 27-02-12	Approved
90 91 92 93 94 95 96 97 98 99 100 101 102 103 104	Facile Synthesis of Substituted Carbohydrazide Building Block: Synthesis and characterization of ant ferromagnetic nanoparticles for magnetic raman study Growth of Nanostructures for Research Purpose Development linguistic-based type system for the language of mathematics In vitro and vivo evaluation of novel bioactive osteogenic biomaterials for regenerative medical application Synthesis and Photomophysical properties of Tinanium phthalocyanines azially substituted with tetracyanoguinodimethane and its derivatives Ecological aspects of nitrogen cycling in terrestrial ecosystems and the emission of nitrous oxide, an important greenhouse gas Simulation study of novel space time block coding using rank codes & efficient decoding using rank codes & efficient decoding using rank codes de efficient decoding is some consoling of two holograms with crossed-polarized light for optical superresolution A visualization tool for scientometric, bibliometric, and content analysis of scholarly communications Portable, disposable and cost-effective aplamer based ansays for early diagnosis of cancer cells Development of Nancoomposite Electrolytes and Fundamental Studies of Interfacial Phenomena in Advanced fuel cell Technology Toxic metals signatures and their risks in the food web of River Chenab Adapted greedy string tilling (dST) Algorithm for paraphrased plagiarism detection Preclinical evaluation of nano-Structures Using Spin Coater Gold Nanoparticles for enhonecd anti-cancer activity: in vitro studies	Dr. Farhan Ahmed Khan Dr. Farrukh Shahzad Dr. Muhammad Asit, Dr. Muhammad Humayoun Dr. Faiza Sharif Dr. Zaifar Iqbal (old P) Dr. Farhan Ahmad Khan new P1 Dr. Farhan Hafeez Dr. Hafiz Muhammad Asif Dr. Anwar Hussain Dr. Muhammad Salman Khan Dr. Auhtar Hayat Dr. Akhtar Hayat Dr. Sayed Mustajab Akber Shah Eqani Dr. Rao Muhammad Adeel Nawab Dr. Ghulam Abbas Dr. Ghulam Abbas Dr. Sameena Shah Zaman Dr. Ahsan Jabbar Shaikh	Chemistry Chemistry Chemistry Computer Science IRCBM Chemistry Che	НЕС НЕС НЕС НЕС НЕС НЕС НЕС НЕС НЕС НЕС	18-06-12 8/3/2013 11/7/2012 13-03-2013 25-02-2014 09-08-2012 13-03-2013 26-04-2013 6/3/2014 19-03-2013 11/3/2014 4/12/2012 24-09-2012 29-03-2013 11/2/2013 28-02-2011 27-02-12 6/1/2014	Approved
90 91 92 93 94 95 96 97 98 99 99 100 101 102 103 104	Facile Synthesis of Substituted Carbohydrazide Building Block: Synthesis and characterization of ant ferromagnetic nanoparticles for magnetic raman study Growth of Nanostructures for Research Purpose Development linguistic-based type system for the language of mathematics Development linguistic-based type system for the language of In vitro and vito evaluation of novel bioactive osteogenic biomaterials for regenerative medical application Synthesis and Photomophysical properties of Titanium phthalocyanines azially substituted with tetracyanoguinodimethane and its derivatives Ecological aspects of nitrogen cycling in terrestrial accosystems and the emission of nitrous oxide, an important greenhouse gas Simulation study of novel space time block coding using rank codes & efficient decoding Simultaneous recording of two holograms with crossed- polarized light for optical superresolution A visualization tool for scientometric, bibliometric, and content analysis of scholarly communications Portable, disposable and cost-frective aptamer based anasys for early diagnosis of cancer cells Development of Nanocomposite Electrolytes and Fundamental Studies of Interfacial Phenomena in Advanced fuel cell Technology Toxic metals signatures and their risks in the food web of Rivet Chenab Adapted greedy string tilling (aGST) Algorithm for paraphrased plagiarism detection Preclinical evaluation of natural substances for antidepressant potential using behavioral assays Identification and characterization of Torque teno virus (TTV) in subjects suffering from HCV in Pakistan Synthesis and Characterization of Torque teno virus (STV) Gold Nanoparticles for enhanced anti-cancer activity: in vitro studies	Dr. Farhan Ahmed Khan Dr. Farrukh Shahzad Dr. Muhammad Asif, Dr. Muhammad Humayoun Dr. Faiza Sharif Dr. Zafar Iqbal (old P1) Dr. Farhan Ahmad Khan new P1 Dr. Farhan Hafeez Dr. Hafiz Muhammad Asif Dr. Muhammad Asif Dr. Muhammad Asif Dr. Muhammad Salman Khan Dr. Akhtar Hayat Dr. Akhtar Hayat Dr. Rizwan Raza Dr. Syed Mustajab Akber Shah Eqani Dr. Rao Muhammad Adeel Nawab Dr. Ghulam Abbas Dr. Nazish Bostan Dr. Nazish Bostan	Chemistry Physics Computer Science Chemistry C	НЕС НЕС НЕС НЕС НЕС НЕС НЕС НЕС НЕС НЕС	18-06-12 8/3/2013 11/7/2012 13-03-2013 25-02-2014 09-08-2012 13-03-2013 26-04-2013 6/3/2014 19-03-2013 11/3/2014 4/12/2012 24-09-2012 29-03-2013 11/2/2013 28-02-2011 27-02-12	Approved
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109	Pesticides analysis in soil of cotton growing area in Vehari region	Dr. Muhammad Shahid	Environmental Sciences	HEC	14/09/2012	Approved
110	Metal sulfides based hybrid electronic devices for eneergy	Dr. Mushtaq Ahmad	Physics	HEC	24-04-2014	Approved
111	applications Some new boundedness results for integral operators	Dr. Amjad Hussain	Mathematics	HEC	24-04-2014	Approved
112	Synthesis Characterization and Photo physical Studies of the Substituted Triazoles and Thiazoles	Dr. Aneela Maalik,	Chemistry	HEC	17-10-12	Approved
113	Photodetachment of H near surfaces using closed orbit theory Identification and Characterization of lead (Pb) responsive	Dr. Azmat Iqbal	Physics	HEC	08-05-2014	Approved
114 115	genes in wheat (tritium Aestivum L.) Carbon doped ZnO nanostructured materials	Dr. Sarfraz Shafiq Dr. Saif ullah	Environmental Sciences Physics	HEC	12-11-2012 08-05-2014	Approved
116	Synthesis Nuclear Activity and Fluorescence Properties of	Dr. Tariq Mahmood	Chemistry	HEC	29-03-12	Approved
117	Cobalt Complexes Optimization and response of Kasumbha (Safflower) to PSB	Dr. Asia Nosheen	Biosciences	HEC	08-05-2014	Approved
	and N2 fixing biofertilizers for biodiesel production					
118	Nanoparticle drug delivery for cancer treatment Biochemical and molecular response of maize (Zea Mays L, to	Dr. Muhammad Hammad Aziz	Physics	HEC	14-05-2013	Approved
119	bioformulations following incoculation of fungal pathogen	Dr. Rabia Naz	Biosciences	HEC	08-05-2014 20-05-2013	Approved
120	Instability of MHDPoiseuille-couette flow Exploitation of soil born fungi for biologically active secondary	Dr. Zakir Hussain Dr. Abid Ali Khan	Mathematics Chemistry	HEC	21-05-2013	approved Approved
122	metabolites Synthesis, characterization and UV Studies of some coumarin	Dr. Amara Mumtaz	Chemistry	HEC	18-01-2011	
	substituted oxadiazoles, triazoles and pyrazoles Identification and Characterization of Metal-Resistant Fungal		-			Approved
123	Strains Isolated from Polluted Sites Fabrication of zinc oxide nanorods on waste paper fibers for	Dr. Kiran Munir	Biosciences	HEC	12/3/2012	Approved
124	development of low voltage light emitting wallpaper to replace incandescent bulb	Dr. Aamir Razaq	Physics	HEC	11/2/2013	Approved
125	The impact of social media on teacher's performance: A case study of Dera Ismail Khan and District Vehari, Pakistan	Dr. Muhammad Imran Khan	Management Sciences	HEC	6/1/2014	Approved
126	Extracting access permissions based specifictions from Java Programs	Dr. Ijaz Ahmad	Computer Science	HEC	24-05-2013	Approved
127	Cell culture engineering and optimization of locally-isolated microalgae for enhanced biodiesel production	Dr. Syed Mohammad usman Shah	Chemistry	HEC	23-05-2014	Approved
128	Connectivity optimization under microscopic permater for VANET	Dr. Tariq Umer	computer science	HEC	14-06-2013	Approved
129	Modication/characterization of carbon fillers: utilization of	Dr. Muhammad Atif	Chemistry	HEC	26-05-2014	Approved
130	modified particles to prepaire conductive epoxy composites 3-D flow of Non-Newtonian Nanofluids	Dr. Muhammad Awais	Mathematics	HEC	14-06-2013	Approved
131	Candidates genes hunting for certain autosomal recessive non- syndromic hearing loss (ARNSHL) disorders using biological databases and hisin formation tool	Dr. Syed Kamran ul Hassan Naqvi	Biosciences	HEC	17-06-2013	Approved
132	databases and bioinformatics tool Development of new estimator in the presence of non-response using multi-auxiliary vaiables with applications	Dr. Muhammad Ismail	Statistic	HEC	17-06-2013	Approved
133	Harmonic maps on s-Manifolds	Dr. Najma Abdul Rehman	Mathematics	HEC	26-05-2014	Approved
134	Estimation of form level technical efficienty in maize	Dr. Arif Alam	Development Studies	HEC	17-06-2013	Approved
135	productionj in the high mountains north region of Pakistan Analyzing the extent of tusing computer support for decision	Dr. Yasir Javed	Management Sciences	HEC	17-06-2013	Approved
	making in various industries of Pakistan		-			
136	Optimization of instutional protfolio investments Assessment of livelihood improvement through non wood fores	Dr. Syed Muhammad Ali Termizi	Management Sciences	HEC	17-06-2013	Approved
137	products (NWFPs) among the thribal communities of thakht-e- Sulaiman hill, Pakistan	Dr. Khalid Ahmad	Environmental Sciences	HEC	02-06-2014	Approved
138	Risk mapping and source tracking of helicobacter pylori strains along the Indus River flood plain	Dr. Sundas Javed	Biosciences	HEC	05-05-2014	Approved
139	Comparing tests for heteroskedasticity using stringency	Dr. Mumtaz Ahmed	Management Sciences	HEC	18-06-2013	Approved
140	A study of molecular basis of inherited psoriasis in Pakistani population	Dr. Rabia Habib	Biosciences	HEC	05-06-2014	Approved
141	Numerical Solution of The Boundary Value Problems Arising in Biology	Dr. Muhammad Sadiq	Computer Science	HEC	15-03-2012	Approved
142	Multi-criteria optimization for green cooperative cognitive radio	Dr. Muhammad Naeem	Electrical Engineering	HEC	09-01-2014	Approved
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144	Efficient hardward implementation of interpolation filter HEVC	Dr. Ashfaq Ahmad	Electrical Engineering	HEC	02-06-2014	Approved
145	standard, targeting low power mobile devices Kinetic study of fission products, activation product acticity			HEC		
143	under reactor transients conditions Systematic study of non-edible oil yielding plant species	Dr. Khurram Mehboob	Physics	nec	21-06-2013	Approved
146	(salyadora persiea linn) and its oil analysis for quantitative and qualitative production of biodiesel	Dr. Kifayat ullah	Biosciences	HEC	09-06-2014	Approved
147	Design, construction and testing of high pressure Xenon detector	Dr. Uzma Tabassum	Physics	HEC	21-06-2013	Approved
148	Real time implementtio of shared memory multiprocessor systems-on-chip (MPSoCs)	Dr. Abdul Naeem	Electrical Engineering	HEC	02-07-2013	Approved
149	Synthesis and af susceptibility measurement of nano particles	Dr. Muhammad Saeed	Physics	HEC	02-07-2013	Approved
150	Stopping the data theft: tracing the guilty agent	Dr. Muhammad Kamran	computer science	HEC	02-07-2013	Approved
151	Development of nanocomposite materials for solid oxide fuel cell	Dr. Ghazanfar Abbas	Physics	HEC	02-07-2013	Approved
152	Quantil;e regression analysis of ponderal index of underweight newborn babies. A case study of Vehari and Multan districts	Dr. Munir Ahmed	Management Sciences	HEC	02-07-2013	approved
153	Tuning the Anticancer Activity of Organometallic Ruthenium (II) Arene Compounds of Hydroxypyriodone Derived Ligands	Dr. Muhammad Hanif	Chemistry	HEC	1/4/2011	Approved
154	Screening of local wheat cultivars to identify water logging tolerant cultivar	Dr. Irfan Sadiq	Biosciences	HEC	20-04-2012	Approved
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156	nanostructure interaction On efficient control charts to monitor process parameters using	Dr. Shabbir Ahmad	Mathematics	HEC	09-01-2014	
	different sampling schemes Gender and human security in Post-conflict Pakistan: Policy					Approved
157	implication of local, gendered understandings of security and development Strengthening applied research and capacity at CIIT	Dr. Bahadar Nawab	Development Studies	Norwegian Research Council	Directly submitted	Approved
158	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
159	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
160	Problem and prospect of undergraduate research in universities- A preliminary phase-I for promoting undegraduate research in the Pakistan	Dr. Fayyaz Ahmad Faize	Humanities	HEC	10/7/2013	Approved
161	Metabolic bases of soil-bota interactions and their biocontrol potential for host plants	Dr. Rashid Nazir	Environmental Sciences	HEC	22-07-2013	Approved
162	Star globalized multiplicatively pinched-dedekind domain (star GMPD domains)	Dr. Shafiq ur Rehman	Mathematics	HEC	22-07-2013	Approved
163	Design and development of A parallel computatin platform for A multi agent bio simulation on multi core architectures	Dr. Sameer Ahmad	computer science	HEC	29-07-2013	Approved
164	To find efficient scheduling algorithms in real-time multiprocessor systms w.r.t overhead and to suggest the	Dr. Muhammad Naeem Shahzad	Electrical Engineering	HEC	29-07-2013	Approved
	tehcniques to imporve existing algorithms in terms of overhead		Electrical Engineering	HEC	24-04-2012	Approved
165	Development of Novel Techniques for data fusion using	Dr. Naveed ur Rehman	Electrical Engineering			
165	Development of Novel Techniques for data fusion using multivariate empirical mode decomposition Analysis of CFRP anchorage systems for RC jonts	Dr. Naveed ur Rehman Dr. Qazi Sami Ullah	Civil Engineering	HEC	31-07-2013	Approved
	multivariate empirical mode decomposition					

168	On the study of energetic balance in continum mechanecs	Dr. Muhammad Rafiq	Mathematics	HEC	15-08-2013	Approved
169	Identifying facilitators and barriers to the implementation of health promoting schools in Pakistan: A survey in Multan District	Dr. Sajid Haider	Management Sciences	HEC	26-08-2014	Approved
170	Wet chemical systhesis and characterization on in as core-shell quantum dots for advanced applications	Dr. Ayesha Jamil	Physics	HEC	26-08-2013	Approved
171	Identification of microbes from Municipal Sewage and Industrically Polluted Water and their Potential use as Bioindicator	Dr Saqib Mumtaz	Biosciences	HEC	19-08-2014	Approved
172	Learning Support in a Context-based Adaptive Collabration Environment	Dr Syed Sajid Hussain	computer science	HEC	22-08-2014	Approved
173	Synthesis of Primary Carbonates As Key Synthetic Precursors for Highly Asymmetric Functionalization	Dr. Adeem Mehmood	Chemistry	HEC	30-04-12	Approved
174	Direct and inverse problems for time fractional diffusion equations	Dr. Salman Amin Malik	Mathematics	HEC	18-02-2013	Approved
175	Remote Health monitoring of cardiac patients	Dr. Bilal Khan	Electrical Engineering	HEC	13-01-2014	Approved
176	Natch band implementation of UWB using microstrip patch antenna	Dr. Khurram Saleem Alimgeer	Electrical Engineering	HEC	14-10-2011	Approved
177	Mobility in heterogeneous network environment	Dr. Riaz Hussain	Electrical Engineering	HEC	4/5/2011	Approved
178	Modeling and analysis of adaptive beam forming in array signal processing for non-stationary environments	Dr. Rana Liaqat Ali	Electrical Engineering	HEC	4/5/2011	Approved
179	Gradient Analysis of Vehicular and Industrial Emissions Along Hattar (haripur) to Manshera City at Express Highway ,KPK,Pakistan	Dr Shamyla Nawazish	Environmental Sciences	HEC	11-09-2014	Approved

180	Sonication induced self-assembly of polymeric	Dr. Mian Hasnain Nawaz	IRCBM	HEC	3/10/2013	
180	porphyrinfullerene aducts and their drug delivery assessment Impact of High performance work systems onorganizational	Dr. Osman Sadiq Paracha	Management Sciences	HEC	7/10/2013	Approved
182	performance in Higher education sector Quantification of Phosphorus budget at farm scale. Inflows, outflows and their relative importance in cotton-wheat growing	Dr. Muhammad Nadeem	Environmental Sciences	HEC	10/5/2012	Approved
183	region of Vehari Growth and characterization of nanostructure semiconductors through solution method	Dr. Sajad Hussain	Physics	HEC	22-10-2013	Approved
184	Impact of Non-coding RNA in Bladder Cancer patient	Dr. Saima Feroz	Biosciences	HEC	31-10-2013	Approved
185	Nitrogen cycling in different soil ecosystems and influence of the size of nosZ denitrifers on overall budget of the greenhouse gas-nitrous oxide	Dr. Farhan Hafeez	Environmental Sciences	International Foundation for Science (IFS)	24/01/2013	Approved
186	Synthesis and characterization of biodegradable nanocomposites for commercial food packaging application	Dr. Farha Masood	Biosciences	International Foundation for Science (IFS)	24/01/2013	Approved
187	Development of optimal resources allocation techniques for Cognitive radio relay networks	Dr. Guftaar Ahmad Sardar Sidhu	Electrical Engineering	HEC	1/4/2013	Approved
188	Community empowerment: Assessment of communitydriven projects under devolution plan	Dr. Muhammad Shakil Ahmad	Management Sciences	HEC	12/11/2013	Approved
189	Investigation of biochemical and genotoxic effects of heavy metals on medicinal plants (Tagetes Species) using various biomarkers	Dr. Irum Shahzadi	Environmental Sciences	HEC	21-11-2013	Approved
190	Gain of competitive advantage through supplier development practices	Dr. Amer Rajput	Management Sciences	HEC	25-11-2013	Approved
191	Employee retention through delegative participation practices	Dr. Komal Khalid Bhatti	Management Sciences	HEC	25-11-2013	Approved
192	Biological Control of Blast & Banana Diseases of Rice by	Dr. Muhammad Nadeem Hassan	Biosciences	PSF	7/1/2011	Approved
193	Using Improved Formulation of Native Bioantagonists Pharmacological investigation of Medicinal Plants Available in Hazara Division and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders"	Dr. Abdul Jabbar Shah	Pharmaceutical Sciences	HEC	4/1/2010	Approved
194	Magnetic Nanoparticles for self-controlled Hyperthermia treatment of cancer cells	Dr. Sadia Manzoor	Physics	HEC	23-01-2009	Approved
195	Isolation Structural Elucidation and Biological Activities of Secondary Metabolites from Medicinal Plants Belonging to family Symplocaceae and Euphorbiaceae.	Dr. Umar Farooq	Chemistry	HEC	11/3/2011	Approved
196	Nonlinear Coherent Structure Formation In Astrophysical and	Dr Waqas Masood	Physics	HEC	1/7/2013	Approved
197	Space Plasmas" Are Radical Cations/Anions Are Potential Modulators of Photo- quitching Properties: A Theoretical Approach	Dr. Tariq Mahmood	Chemistry	HEC	1/7/2013	Approved
198	switching Properties; A Theoretical Approach Development of Novel N heterocyclic carbenes and their silver	Dr. Mazhar Amjad Gillani	Chemical Engineering	HEC	01-07-2013	Approved
199	complexes as potential anticancer agents Pliocene Mammalian Fauna from Siwaliks of Pakistan.	Dr. Abdul Ghaffar	Meteorology	HEC	14/03/2011	Approved
200	Biological Control of stripe rust of wheat using endophytic bacteria in pakistan	Dr. Sumaira Farrakh	Biosciences	HEC	1/7/2013	Approved
201	Synthesis and characterization of novel polyoxometalates catalysts for production of fuel oil by catalytic cracking of polyethylene waste	Dr. Asma Tufail Shah	IRCBM	International Foundation for Science (IFS)	2012-13	Approved
202	Compylobacter control in poultry through training for commercial poultry farm workers & vaccine development	Dr. Syed Habib Bokhari	Biosciences	British Council	Directly submitted	Approved
203	A genetic and functional approach to determine whether disrupted 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
204	Early investigation to the Viral Etiology of Breast Cancer in the Pakistani Population.	Dr. Farah Mustafa	Biosciences	HEC	4/3/2008	Approved
205	Isolation Structural Elucidation and Biological Activity of the Chemical Constituents of the Plants belonging to Family laceae and Apiaceae.	Dr. Afsar Khan	Chemistry	HEC	4/6/2010	Approved
206	Development 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
207	Sedimentology Geochemistry and Provenance of late protero zoic- salt Range Formation Salt range, Pakistan	Dr. Mahmood A Farooqi,	Environmental Sciences	HEC	1/4/2010	Approved
208	Meteorology and Development of Non Thermal Plasmas for in Vivo Medical Treatment	Dr. Najeeb ur Rehman	Physics	HEC	12/10/2010	Approved
209	Proteome Alterations Associated with Banana Bunchy top Virus Infection in Banana	Dr. Muhammad Zeeshan Hyder	Biosciences	PSF	1/12/2010	Approved
210	Identification of Common Genetic Factors In Age Related Multifactorial eye Diseases	Dr. Raheel Qamar	Biosciences	PAS	22-08-2014	Approved
211	50 Years of Environmentally Sustainable Urban Development of Islamabad	Dr. Amir Haider Malik	Meteorology	HEC	1/12/2010	Approved
212	High performance human resource management as a tool to enhance indigenous Pakistani firms performance	Dr. Mansoor Ahmed	Management Sciences	PSSP (International Food Policy Research Institute)	30-06-2014	Approved
213	Tectonic Map of the Sulaiman Fold Belt, Pakistan; 1:500,000 scale.	Dr. Ishtiaq Jadoon	Environmental Sciences	HEC	25-03-2011	Approved
214	Child Labour A Curse or A Blessing For Poor Households	Dr. Amber Ferdoos	Development Studies	HEC	1/4/2011	Approved
215	Field Evaluation of Biopesticides/ Boinoculants for Red Rot (Colletotrichum Falcatum Want) suppression and enhanced sugarcane(saccharum officinarum L) production	Dr. Fauzia yousaf Hafeez	Biosciences	PSF	7/7/2008	Approved
216	Thermally stable dihydroazulene-vinylheptafulvene photo switches	Dr. Khurshid Ayub	Chemistry	HEC	23/04/2012	Approved
217	Development of A continuous Hydrothermal Flow Synthesis Facility: A Versatile Process for Nano Materials Discovery and their Commercial Production	Dr. Aqif anwar Ch.	IRCBM	HEC	28-12-2010	Approved
218	Biomass derived Adsorbents for Industrial Wastewater Treatment"	Dr. Muhammad Bilal	Environmental Sciences	HEC	1/4/2011	Approved
219	Design of de Varies Liquid Crystals by Tuning the non Planarity of the Nitrogenous calamatics	Dr. Khurshid Ayub	Chemistry	PSF	23/04/2012	Approved
220	Synthesis and Characterization of Novel Bioceramics for Orthopedic application	Dr. Rafaqat Hussain	IRCBM	HEC	28-12-2010	Approved
221	Interaction of Surfactin Producing bacillus species with the phytopathogenic toxins	Dr. Fauzia Yousaf Hafeez	Biosciences	HEC	23/04/2012	Approved
222	Synthesis of Carbon Nanotubes and Carbonated Hydroxyapatite Composites	Dr. Abdul Samad Khan	IRCBM	PSF	22-07-2008	Approved
223	Indigenous Development of a Novel Nan fibrous Dental	Dr. Abdul Samad Khan	IRCBM	HEC	28-12-2010	Approved
224	Composite for Tooth Deconstation Targeting NS3-4A Protease: Arational approach for developing New Antivirus against Henatitis C infection based on	Dr. Muhammad Ali	Chemistry	HEC	25-04-2012	Approved
225	The Biological and Decomposition of Dyes Effluent by Rotating Biological Discs Contractor	Dr. Robina Farooq	Chemical Engineering	HEC	21-01-2011	Approved
226	Bioactivity guided isolation of secondary metabolites from some selected medicinal plants of genera polygonum & fragaria	Dr. Umar Farooq	Chemistry	HEC	28-01-2013	Approved
227	Modeling and Simulation of Nonlinear chromatographic processes in chemical engineering	Dr. Habil Shamsul Qamar	Mathematics	HEC	13-01-2010	Approved
228	Mycotoxins Determination in Commercially Important Commodities using Flow Injection Chemiluminescence Detection System	Dr. Abdur Rehman / Dr. Amir Waseem	Chemistry	HEC	4/4/2011	Approved
229	Detection System Numerical Study of Holographic superconductors	Dr. Muhammad Raza	Computer Science	HEC	8/5/2012	Approved
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	Analytical and numerical investigation of two-phase flow					
230	models Development of an Adaptive Finite Formulation for the Solution	Dr. Habil Shamsul Qamar	Mathematics	HEC	27-08-2008	Approved
231	of Obstacle Problems Modeling and Simulation of Carrier Transport in	Dr. Shaukat Iqbal	Computer Science	HEC	8/5/2012	Approved
232	Semiconductor Devices" Wastewater Characterization and Integrated Treatment from	Dr. Habil Shamsul Qamar	Mathematics	HEC	7/4/2011	Approved
233	Hattar Industrial Estate, Hattar, KPK.	Dr. Qaisar Mahmood	Environmental Sciences	HEC	19-04-2011	Approved
234	Fabrication 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
235	Energy Efficient Fair Path Planning for Non-holonomic Mobile Robots	Dr. Zulfiqar Habib	Computer Science	HEC	18-01-2012	Approved
236 237	Optimization of Metrological Monitoring network in Pakistan Exploring the Mechanism of Wheat Biofortification Through	Dr. Ijaz Hussain Dr. Fauzia yousaf Hafeez	Mathematics Biosciences	HEC	23-05-2012	Approved
237	Zinc Mobilizing Rhizbacteria. Photochemistry and Isolation of Biologically active Component					
	from Hartmannia Rosea" Iodine in soils, plants and water in relation to health implication	Dr. Rehana Rashid	Chemistry	HEC	2/5/2011	Approved
239	in human beings	Dr. Zahid Hussain	Development Studies	HEC	3/5/2011	Approved
240	Multivariate Pseudo weibull distribution with application	Dr. Saman Shahbaz	Mathematics	HEC	5/6/2012	Approved
241	An Analysis of the Impact of Civil Conflict on the Local Businesses of Swat Valley"	Dr. Amjad Farid Hasnu	Management Sciences	HEC	3/5/2011	Approved
242	Principles and Practices Affecting Takeful (Islamic Insurance and Conventional Insurance: A Comparative Study of Pakistan	Dr. Waheed Akhtar	Management Sciences	HEC	5/5/2011	Approved
243	Next generation mixed matrix membranes for CO2 separations	Dr. Asim Laeeq Khan	Chemical Engineering	HEC	18-04-2013	Approved
244	aimed at energy & environmental issues Some Aspects of Generalized Finite Temperature and Densities	Dr. Mehnaz Qader Haseeb	Physics	HEC	25/02/2011	Approved
245	Effects of abusive supervision on organization development	Dr. Mahmood Ahmad Bodla	Statistic	HEC	15-06-2012	
	Exploring the role of germen like proteins for stress tolerance in	DI: Maninood Aninad Bodia	Statistic			Approved
246	Pollution assessment of landfill sites in the Hattar industrial	Dr. Tayyaba Yasmin	Biosciences	HEC	27/05/2011	Approved
247	estate (HIE) using integrated geophysical techniques	Dr. Muhammad Farooq	Earth Sciences	HEC	6/2/2013	Approved
248	Computational Design of Cyclophanediene-Dihydropyrene Photoswitches.	Dr. Khurshid Ayub	Chemistry	HEC	11/8/2011	Approved
249	Mutational and expressional analysis of carcinogen detoxifying genes in head and neck cancer patients	Dr. Mahmood Akhtar Kayani	Biosciences	HEC	14-05-2009	Approved
250	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
251	Development of Self-Microemulasifying drug delivery systems of Enhanced bioavailability poorly water soluble drugs	Dr. Nisar-Ur-Rehman	Pharmaceutical Sciences	HEC	18-6-13	Approved
252	Involvement of Hedgehog Molecules (shh, ihh and dhh) In Breast Cancer Metastasis	Dr M. Faraz Arshad Malik	Biosciences	HEC	28-6-13	Approved
253	Not for Profit Organizations Management Course	Dr. Khalid Riaz	Management Sciences	Asia Foundation	10/9/2012	Approved
254	Production of Synthesis Gas from Biomass in Bubbling Fliidized Bed Gasifier	Dr. Moin Uddin Ghauri	Electrical Engineering	HEC	23-09-2011	Approved
255	Photo-switchable frustrated lewis Paris; Potential applicants	Dr. Khurshid Ayub	Chemistry	HEC	28-06-2013	Approved
256	inHydrogen storage and catalysis Radio-Frequency Plasma As A Sterilization Source	Dr Najeeb ur Rehman	Physics	HEC	28-6-13	Approved
257	Genetic and Epigenetic Analysis of Rb Pathway Genes in Head and Neck Cancer Patients	Dr. Mahmood Akhtar Kayani	Biosciences	HEC	27-10-11	Approved
258	Research Unit of Academic in Geometric Function theory and applications	Dr. Khalida Inayat Noor	Mathematics	HEC	17/02/2010	Approved
259	Study of MHD Equilibria in Fusion Plasmas	Dr. Muhammad Asif	Physics	HEC	1/12/2011	Approved
260	Assessing climate vulnerability and projecting crop productivity using integrated crop and economic modeling techniques	Dr. Wajid Nasim	Environmental Sciences	Columbia University USA	Directly submitted	Approved
261	Access to scientific instrumentation / Lab Test	Student/ Faculty used CIIT Lab		HEC	Directly submitted	Approved
262	Bio-Control of Macrophomina Phaseolina Causing Charcol Rot in Oil Seed Crops by Using Plant Growth Promoting Rhizobacteria (PGPR)	Dr. Muhammad Nadeem Hassan	Biosciences	International Foundation for Science (IFS)	22-12-2009	Approved
263	Development of Azole Based Potential Protein Kinse Inhibotors	Dr. Ather Farooq Khan	Chemistry	HEC	29-04-11	Approved
264 265	Grant for Maintenance of Scientific Equipments Grant for maintenance of scientific equipments	Dr. Syed Habib Bokhari Dr. Ahmad Ali	Biosciences Biosciences	HEC HEC	18-07-2011 12/9/2014	Approved Approved
266	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
267	Investigating Feasibility of E-Learning programs in Business sector of Pakistan	Dr.Shehla Amjad	Development Studies	HEC	22-04-2011	Approved
268	Manifestation of Collective Phenomena in Relativistic Hadron- Nucleus and Nucleus Collisions	Dr. Khusniddin Olimov	Physics	HEC	9/8/2010	Approved
269	Novel Bioactive Composites based on Hyper branched Polymers for dental Applications	Dr. Anila Asif	IRCBM	HEC	28-12-2010	Approved
270	Rising stars in global health: Maternal wristbands-Saving lives of mothers and newborns in remote areas of the world through	Dr. Shariq Khoja	Computer Science	Grand Challenges of Canada	Directly submitted	Approved
271	Some preliminary studies of laser created sparks in oxygen containing Gas mixture	Dr. Muhammad Aslam Khan	Physics	HEC	13-01-2011	Approved
272	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
273	Synthesis and Characterization of Novel Bioceramics for	Dr. Abdul Samad Khan	IRCBM	HEC	22-07-2008	Approved
274	Orthopedic Application The Relationship between corporate governance and firm value:	Dr. Sajid Nazir	Management Sciences	HEC	25-03-2013	Approved
275	Role of discretionary earnings management. Training Manual development for the not-Profit organizations	Dr. Khalid Riaz	Management Sciences	Asia Foundation	01-06-2012	Approved
276	Management course Wheat improvement by the use of wheat using targeted genomic	Dr. Maroof Shah	Environmental Sciences	PSF	2/4/2007	Approved
270	approaches	Dr. Muhammad Imtiaz	Environmental Sciences	HEC		Approved
278	Expression oabnalysis of Pqqc operon associated with sinc	Mr. Muhammad Shakeel	Biosciences	HEC		Approved
278	solubilizing ability of serratia marcescence (Sm) Post Doctoral Fellowship Program	Dr. Saqib Gulzar	Management Sciences	HEC	23-02-2015	Approved
280	Grant for maintenance of scientific equipments	Mr. Farhad Ali	Library	HEC	14-02-2014	Approved
281	Synthesis of Cu based thin films	Dr. Sajad Hussain	Physics	HEC	02-07-2013	Approved
282	Non-Leptonic Mesonic and Baynoic Decays. POCR	Dr. Muhammad Jamil Aslam,, Lecturer,D/o Physics, CIIT Islamabad	Physics	HEC	7/31/2007	Approved & Completed
283	Non-leptonic mesonic and bayonic decays	Mr. Muhammad Jamil Aslam	Physics	HEC	31-07-2007	Approved & Completed
284	Development of cloud computing thematic research and educational program PPCR	Dr. Nasro Min Allah	Computer Science	HEC	3/3/2010	Approved & Completed
285	Quantum Computing and Atomic Coherence Effects International Linkage of Pakistani Universities with Foreign universities	Dr. Manzoor Ikram	Physics	HEC	17-12-2005	Approved & Completed
286	Synthesis and optimization of large antenna array radiation	Dr. Asim Ali Khan	Electrical Engineering	HEC	31-05-2012	Approved & Completed
287	patterns ppcr Precision Communication with Entanglement Amplifier. POCR	Dr.Mansoor Ikram	Centre for Quantum Physics	HEC	6/9/2007	Approved & Completed
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288	Energy Consideration in Fluid Mechanics" POCR	Dr. Saleem Asghar, Dean, F/o Sciences, CIIT Islamabad	Mathematics	HEC	Directly Submitted to HEC	Approved & Completed

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m m	290	utilities	Dr. Waqar Haider Bokhari	Electronics	HEC	27-10-2011	Approved & Completed
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2 0 0.00000000000000000000000000000000000	293		Dr. Saleem Ahmed Shah Bokhari	Biosciences	HEC	12/11/2012	Approved & Completed
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Long Long <thlong< th=""> Long Long <thl< td=""><td>208</td><td>Grant for maintanance of colontific equipments</td><td>Dr. Archad Baryar</td><td>Life Sciences Service</td><td>HEC</td><td>17.03.2010</td><td>Approved & Completed</td></thl<></thlong<>	208	Grant for maintanance of colontific equipments	Dr. Archad Baryar	Life Sciences Service	HEC	17.03.2010	Approved & Completed
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Picker Schwarz Picker	301	Elements of Cities Which Need to be Organized in a	Dr. Muhammad Tahir Masood	Management Sciences	HEC	21-04-2009	Approved & Completed
30 300 4000000000000000000000000000000000000	302		Dr. Nasrullah Khan	Electrical Engineering	HEC	7/4/2007	Approved & Completed
International problem in the second		Establishment of a Functional Tissue Culture Facility for the					
Mathematical and the strength of the st	303	Pakistan.		Biosciences	HEC	7/3/2007	Approved & Completed
main main <th< td=""><td>304</td><td>Islamabad.</td><td>Aren, Munaminad Arzar Eoranim</td><td>Archtecture</td><td>HEC</td><td>7/9/2009</td><td>Approved & Completed</td></th<>	304	Islamabad.	Aren, Munaminad Arzar Eoranim	Archtecture	HEC	7/9/2009	Approved & Completed
Mot Description Opposing Month	305	as turmor cells	Dr. Muhammad Saeed	Biosciences	HEC	23-06-2010	Approved & Completed
Bit Section of Section	306	planning	Dr. Muhammad Adnan Hashmi	Computer Science	HEC	05-06-2012	Approved & Completed
Interpretation Interpr	307	Identification of genes involved in phytoremediation from different hyper accumulators plants and recombinant protein	Dr Dafia Abm-J	Environmental C-i	HEC	24 12 2012	Approved & Complete 1
Model Longenerity of the second	507	inhibitors from medicinal plants	Dr. Kanq Annad	Environmental Sciences	net	24-12-2012	Approved & Completed
909 Negatives for the Electronality is stange of linking of	308		Dr. Sadia Naseem	Biosciences	HEC	8/8/2011	Approved & Completed
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11 "Identification and Molecular Chaning of Pollina Allargem. Dr. Anifa Alaned Hoseness HEIC 22-11-200 Approval & Completed Disposed and Completed Pollina 131 Meanum Enrice Teacy Study of Combust fuel Canes. Dr. Aniha Manon Mikano Physicis HHIC Jul 2007 Approval & Completed Pollina 131 Meanum Enrice Teacy Study of Combust fuel Canes. Dr. Nahan Malaton Rham Pheterical Teaponeting HHIC Jul 2007 Approval & Completed Pollina 131 Stands for Names Age Canada Stress Configured Pollina Dr. Malamand Anise-Reham Physicis HHIC Jul 2007 Approval & Completed Pollina 131 One Ad Characertantion of Mageica and Semicon Balation Polina Dr. Malada Steom Balati Physicis HHIC Jul 2007 Approval & Completed Polina 131 One Adoctartertantion of Mageica and Semicon Balation Polina Dr. Malada Steom Balation Polina Biotecine HHIC Jul 2007 Approval & Completed Polina 132 Standarde Team Stress Activation of Mageica and Semicon Balation Polina Dr. Malada Steom Balation Polina Biotecine HHIC Jul 2007 Approval & Completed Polina 133 Meander Team Stress Adol		Entities					
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11 "Scach fer New Plass of Storgly Interacting Mater." Dr. Valar Humanization Biosciences HEC 14.40.2007 Approval & Completed 131 "Programment of Perme polycal Characterization of many particle restrictions of the polycal of the constraint of the polycal of the constraint of the polycal of the completed many particle Dr. Madammal Ans-ur-Refman Physics HEC 14.402.2007 Approval & Completed Gravitation of Polycal and Societation of the polycal of	312		Dr. Arshad Saleem Bhatti	Physics	HEC	3/9/2009	Approved & Completed
International of the Process Straight International Internation	313	Minimum Ignition Energy Study of Comburst Fuel Gases.	Dr. Nasrullah Khan	Electrical Engineering	HEC	1/11/2007	Approved & Completed
131 Prima Principal Constraint on the section of the sectin of the section of the sectin of the section of the secti	314	"Search for New Phases of Strongly Interacting Matter.		Biosciences	HEC	14-02-2007	Approved & Completed
111 "Interface Evolution, Registry Relationships Dir. Ablad Glaffar Medeonology Hills 6628207 Approved & Complexed Approved & Complexed	315			Physics	HEC	15-02-2007	Approved & Completed
Instrumentation of Markov Parkov Dr. Anhod Saleem Bhatin Physics HEC 17.7004 Approved & Completed 13 Segening Appropriate Medod for Foreasing: Electricity Demode Dr. Anhod Saleem Bhatin Physics HEC 3/12.2007 Approved & Completed 130 Segening Appropriate Medod for Foreasing: Electricity Demode Dr. Anhod Saleem Bhatin Dr. Anhod Saleem Biocicaces HEC 24-08-2007 Approved & Completed 131 Segening Appropriate Medod for Foreasing: Electricity Demode Dr. Kaheel Qumur Biocicaces HEC 24-08-2007 Approved & Completed 132 Setting of Gioinformatics Research at the Department of Biocicaces Dr. Mahmod Akhar Kayani Biocicaces HEC 1/6.2007 Approved & Completed Biocicaces 133 Noncole optical duratics Landowing CRSS-1 and KAH Genes. Dr. Mahmod Akhar Kayani Biocicaces HEC 1/6.2007 Approved & Completed Biocicaces 134 Noncole optical duratics Landowing Cristian Instanturadov Dr. Mahamad Acaba Bafq Biocicaces HEC 2.06-2007 Approved & Completed Medocace optical duratics Landowing Cristian Instanturadov 135 Decodopmical duratics Cristian Instandor Ma	316	"Vertebrate Evolution, Biogeographic Relationships and Pale	Dr. Abdul Ghaffar	Meteorology	HEC	6/28/2007	Approved & Completed
Suggesting Appropriate Functing Electricity Decamics Dr. Majid Hasan Khatak Mahematics HEC 3/12/007 Approved & Completed Approved & Completed Sector Function 10 "The Molecular Basis of Functing Electricity useled Familian High Blod Cholested in select Familian High Blod Cholested in select Familian High Blod Cholested in select Familian High Blod Cholested in Sectors and the Dr. Rahed Qamar Biosciences HEC 244-05-2007 Approved & Completed Approved & Completed Biosciences 21 Setting up of Bioinformices Research afthe Depummet of Biosciences Dr. Haun Shahnunadov Biosciences HEC 648-2007 Approved & Completed Biosciences 22 "Ciences Analysis of KLSE-1 and KAI Clesses. Dr. Haun Shahnunadov Biosciences HEC 648-2007 Approved & Completed Biosciences 23 "Development of an integrated heaterstation of Biosciences Dr. Mahmood Ahtar Kayani Biosciences HEC 22-06-2007 Approved & Completed Biosciences 23 "Development of an integrated heaterstation of semiconducting by eavy Approved & Completed Dr. Mahmood Ahtar Kayani Biosciences HEC 22-06-2007 Approved & Completed Biosciences 24 Chones and excerption and integration and antegrate an integrated hearterstating of the integrated and acterization of the integrat	317	Growth and Characterization of Magnetic and Semiconductor			HEC		
11 "The Molecular Basics Trainals High Biod Choistorn in skelet Trainals." Dr. Rahed Qumar Biosciences IHC 24.06.2007 Approved & Completed Definition on the molecular structure and the parameter Doba 12 Exploring the regulatory role of miceNNS (RMAN) in drogg Datase Obsciences Dr. Syed Suffue (Passain, Dr. Shahd Nadeen Doba Biosciences IHEC 74.06.2007 Approved & Completed Definition on the molecular structure and the Degrammet Definition of the System Completed Definition of the System Completed Definition of the System Completed Definition Definiton Definition Definition Definition Definition Definition D		Suggesting Appropriate Method for Forecasting Electricity					
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24 Biosciences. Dr. Hum Multimutadov Biosciences HE. Anolysis Approved & Completed 22 "Genetic Analysis of KISS-1 and KAH Genes. Dr. Mahmood Akhtar Kayani Biosciences HEC 66/2007 Approved & Completed 23 "Development of an integrated system comprising of engenered bacteria based Biosciences of HEGC Dr. Systel Habb Bokhari Biosciences HEC 216/2007 Approved & Completed 24 Nanovale optical chancterization of semiconductors by cavity ingdown spectroscopy. Dr. Wagar Ahmad Adil Syed Physics HEC 22.66-2007 Approved & Completed 25 Development of plant DNA Isolation Ki Dr. Mahammad Zeedhan Hyder Biosciences HEC 22.66-2008 Approved & Completed 26 Comparitive complet and system for their hight Dr. Mahammad Zeedhan Hyder Biosciences HEC 22.66-2008 Approved & Completed 28 Comparitive complet and system for their hight semitaria Dr. Haham Ayab Shahmundov Biosciences HEC 12.010206 Approved & Completed 28 Comparitive complet and system for their hight semitaria in antice of Plakistima. Dr. Fauzia Yous Hafeez <td< td=""><td>320</td><td>stress tolerance in triticum aestivum l</td><td></td><td>Biosciences</td><td>HEC</td><td>24-05-2007</td><td>Approved & Completed</td></td<>	320	stress tolerance in triticum aestivum l		Biosciences	HEC	24-05-2007	Approved & Completed
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323 engineered bacteria based Biosensons for the detection of Biosensenes DF. Synd Habib Boskhari Biosences HEC 11/62007 Approved & Completed 234 Nanoscale optical characterization of smiconductors by cavity ringdown spectroscopy. Dr. Wagar Ahmad Adil Sydd Physics HEC 22.04-2007 Approved & Completed 235 Development of plan DNA Isolation Kit Dr. Mahanmad Zeeshan Hyder Biosciences HEC 22.04-2008 Approved & Completed 236 Characterization of Loci Responsible for Ihbritol Eye accrespongue-caractorylic eddominase) gene in plant cevelopment-of plant genes Dr. Hahanmadow Biosciences HEC 22.60-2008 Approved & Completed 237 Comparative computer analysis of promoter architecture and ceverespongue-caractorylic eddominase) gene in plant cevelopment-actorylic eddominase) gene in plant specific growth promotin finizabatria Dr. Handa Jub Shahmundow Biosciences HEC 22.04-2008 Approved & Completed planticet accreation of Alpha tenginase planticet accreation of Alpha tenginase planticet accreation of Alpha tenginase planticet accreation of Alpha tenginase specific growth promotin finizabatria Dr. Handel Qamar Biosciences HEC 22.04-2008 Approved & Completed planticet accreation of Alpha tenginase finisaccreation of Alpha tenginase fanisation interecethyenes of Alpha tenginase fanisat	322	"Genetic Analysis of KISS-1 and KAI-I Genes.	Dr. Mahmood Akhtar Kayani	Biosciences	HEC	6/8/2007	Approved & Completed
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24 Instant Aum Syci Privates Press							
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328 cyclopropanes carbozytic acid deaminascy gene inplant Dr. Fauzia Yousaf Hafeez Biosciences HEC 12/10/2006 Approved & Completed 329 Cloning and expression of human enzymes in escherichia coli, and developent of high-throughput capillary dectorphoresis and marceching based nana test sente for analysis of inhibitors Dr. Jamshed ląbal Pharmaceutical Sciences HEC 22-04-2008 Approved & Completed 330 Genetic Analysis of Reintitis Pignentosa in Paktami Dr. Raheel Qamar Biosciences PAS 18-03-2011 Approved & Completed 331 SRNA Interference (SIRNA) as a Treatment for HIV AIDS Dr. Abdalla Mohammed Jama Management Sciences HEC 8/42008 Approved & Completed 333 Studies on Transmission Mechanism of Antibiotic Resistance from Poulation Dr. Nazar Abbas Shah Physics HEC 3/11/2005 Approved & Completed 333 Studies on Transmission Mechanism of Antibiotic Resistance from Poulating Population Dr. Nazar Abbas Shah Physics HEC 3/11/2005 Approved & Completed 334 Budies on Transmission Mechanism of Antibiotic Resistance from Populating Population Dr. Abdur Rashid Physics HEC 1/1/12005 Approved & Completed 335 Budies on Transmission Mechan	327	expressionpatterns of plant genes	Dr. Ilham Ayub Shahmuradov	Biosciences	HEC	26-02-2008	Approved & Completed
32Chaining and expression of human enzymes in eschericitia social, microchip based nano test system for analysis of inhibitorsDr. Jamshed IqbalPharmaceutical SciencesHEC22-04-2008Approved & Completed330Genetic Analysis of Reinitis Figurentosa in Pakistani polatationDr. Raheel QamarBiosciencesPAS18-03-2011Approved & Completed331RNA Interference (SIRNA) as a Treatment for HIV AIDSDr. Abdalla Mohammed JamaManagement SciencesHEC05-03-2005Approved & Completed332Ebrication & Characterization of II-VI Semiconductors Tin for moulty to Human PopulationDr. Nazar Abbas ShahPhysicsHEC3/11/2005Approved & Completed333Sudies on Transmission Mechanism of Antibiotic Reisstane for Moultine Microbiotin Binkobacteria (FGPR) for the Biological Cortrol of Root Kon of Tomato caused by Meldodogrne spr.Dr. Rani FaryalBiosciencesHEC1/17/2005Approved & Completed334Convergence of Plantic Trobent Mollinear Wave Interaction. Moleding respressionDr. Fauzia yousaf HafeezBiosciencesHEC2/11/2005Approved & Completed335Vie of Plant Growth Tromoting Rhizobacteria (FGPR) for the Biological Cortrol of Root Kon of Tomato caused by Meldodogrne spr.Dr. Fauzia yousaf HafeezManagement SciencesHEC2/20-2008Approved & Completed336Wooren Enterpreneurship: The Tool of Sustainable Meldos Processes: in processes	328	cyclopropane-a carbozylic acid deaminase) gene in plant	Dr. Fauzia Yousaf Hafeez	Biosciences	HEC	12/10/2006	Approved & Completed
microchip based mano test system for analysis of inhibitors initial control initial contro initial control	320	Cloning and expression of human enzymes in escherichia coli,	Dr. Jamebad Jabal	Pharmaceutical Science-	HEC	22-04-2000	Annraved & Completed
350 Population Dr. Kattlet Qaftal Biotecheces PAS 18-05-2011 Approved & Completed 331 RNA Interference (SIRNA) as a Treatment for HIV AIDS. Dr. Abdalla Mohammed Jama Management Sciences HEC 05-03-2005 Approved & Completed 332 Fabrication & Characterization of II-V1 Semiconductors Thin Films Dr. Nazar Abbas Shah Physics HEC 8/4/2008 Approved & Completed 333 Studies on Trasmission Mechanism of Antibiotic Resistance from Poultry to Human Population Dr. Nazar Abbas Shah Physics HEC 3/11/2005 Approved & Completed 334 Convergence of Fourier Spectral Method for Resonant Long short Nonlinear Wave Interaction Dr. Abdur Rashid Physics HEC 1/17/2005 Approved & Completed 335 Studies on Trasmission Mechanism of Antibiotic Resistance from Poultry to Human Population Dr. Abdur Rashid Physics HEC 1/17/2005 Approved & Completed 335 Use of Plant Growth Pronoting Rhizobacteria (PCRP) for the Biological Control of Root Knot of Tomatic aused by Meliodogyne spp. Dr. Talat Afza Management Sciences HEC 11/10/2005 Approved & Completed 336 Removal of		microchip based nano test system for analysis of inhibitors		. narmaceutical Sciences	nec		Approved & Completed
332 Fabrication & Characterization of II-V1 Semiconductors Thin Films Dr. Nazar Abbas Shah Physics HEC 8/4/2008 Approved & Completed 333 Studies on Transmission Mechanism of Antibiotic Resistance from Poultry to Human Population Dr. Rani Faryal Biosciences HEC 3/11/2005 Approved & Completed 334 Convergence of Fourier Spectral Method for Resonant Long- short Noting Rhizobacteria (PGPR) for the Biological Control of Rovit Not of Tomato caused by Meliodogune sp. Dr. Abdur Rashid Physics HEC 1/17/2005 Approved & Completed 335 Use of Plant Growth Promoting Rhizobacteria (PGPR) for the Biological Control of Rovit Not of Tomato caused by Meliodogune sp. Dr. Fauzia yousaf Hafeez Biosciences HEC 1/1/102005 Approved & Completed 336 Women Entrepreneurship: The Tool for Sustainable development of Remote Areas. Dr. Talat Afza Management Sciences HEC 1/1/102005 Approved & Completed 337 Modeling and Simulation of population balances for particulat processes engineering Dr. Habil Shamsul Qamar Mathematics HEC 2/20/2005 Approved & Completed 339 Signature Verification using Velocity-based Directional Filter Bank. Dr. M. Asmatullah Khan Manageme	330	Population	Dr. Raheel Qamar	Biosciences	PAS	18-03-2011	Approved & Completed
3-22 Films Dr. Natar Aboas Snan Physics HEC 8/4/2008 Approved & Completed 333 Studies on Transmission Mechanism of Antibiotic Resistance from Poultry to Human Population Dr. Rani Faryal Biosciences HEC 3/11/2005 Approved & Completed 334 Convergence of Fourier Spectral Method for Resonant Long- short Nonlinear Wave Interaction. Dr. Abdur Rashid Physics HEC 1/1/1/2005 Approved & Completed 335 Use of Plant Growth Promoting Rhizobacteria (PGPR) for the Biological Control of Root Knot of Tomato caused by Methodogyne spp. Dr. Fauzia yousaf Hafeez Biosciences HEC 1/1/1/2005 Approved & Completed 336 Women Entrepreneurship: The Tool for Statianable development of Remote Areas. Dr. Talat Afza Management Sciences HEC 1/1/102005 Approved & Completed 337 Modeling and Simulation of population balances for particulate processes in process engineering Dr. Habil Shamsul Qamar Mathematics HEC 29-07-2008 Approved & Completed 338 Removal Heats from Watel Water by Sono Electrolysis Process. Dr. Rubina Farooq Chemical Engineering HEC 2/10/2005 Approved & Completed <t< td=""><td>331</td><td></td><td>Dr. Abdalla Mohammed Jama</td><td>Management Sciences</td><td>HEC</td><td>05-03-2005</td><td>Approved & Completed</td></t<>	331		Dr. Abdalla Mohammed Jama	Management Sciences	HEC	05-03-2005	Approved & Completed
3.33 from Poultry to Human Population Dr. Kall raryal Biosciences HEC 3/1/2/00 Approved & Completed 334 Convergence of Fourier Spectral Method for Resonant Long, short Nonlinear Wave Interaction. Dr. Abdur Rashid Physics HEC 1/1/2/005 Approved & Completed 335 Use of Plant Growth Promoting Rhizobacteria (PGPR) for the Biological Control of Root Knot of Tomato caused by Meliodogyne sp. Dr. Fauzia yousaf Hafeez Biosciences HEC 1/1/2/005 Approved & Completed 336 Women Entrepreneurship: The Tool for Sustainable development of Remote Areas. Dr. Talat Afza Management Sciences HEC 1/1/10/2005 Approved & Completed 337 Modeling and Simulation of population balances for particulate processes in process engineering Dr. Habil Shamsul Qamar Mathematics HEC 2/2/2/2005 Approved & Completed 338 Signature Verification using Velocity-based Directional Filter Bank. Dr. Rubina Farooq Chemical Engineering HEC 2/22/2005 Approved & Completed 340 CIIT Computational Cluster Research Project (CCCRP). Dr. Faiz M. Ishaq Computer Sciences HEC 1/19/2005 Approved & Completed 341 Formation and characterization of ultra-shallow junctions for the future generations of CMOS nano-electronics Dr. Faiz M. Ishaq Computer Sciences HEC 3/0-11-2	332	Films	Dr. Nazar Abbas Shah	Physics	HEC	8/4/2008	Approved & Completed
354 short Nonlinear Wave Interaction. Dr. Abdul Rushid Physics HEC 11/1/2003 Approved & Completed 335 Biological Control of Root Knot of Tomato caused by Meliodogree spp. Dr. Fauzia yousaf Hafeez Biosciences HEC 28-05-2008 Approved & Completed 336 Women Entrepreneurship: The Tool for Sustainable development of Remote Areas. Dr. Talat Afza Management Sciences HEC 21/10/2005 Approved & Completed 337 Modeling and Simulation of population balances for particulate processes in process engineering. Dr. Talat Afza Management Sciences HEC 29-07-2008 Approved & Completed 338 Removal of Heavy Metals from Waste Water by Sono Electrolysis Process. Dr. Rubina Farooq Chemical Engineering HEC 2/22/2005 Approved & Completed 339 Signature Verification using Velocity-based Directional Filter Bank. Dr. M. Asmatullah Khan Management Sciences HEC 4/19/2005 Approved & Completed 340 CIIT Computational Cluster Research Project (CCCRP). Dr. Faiz M. Ishaq Computer Science HEC 30-11-2005 Approved & Completed 341 Formation and characterization of ultra-shallow junctions for the future generations of CMOS nano-electronics Dr. Raheel Qamar Physics HEC 30-11-2005 Approved & Completed 342	333	from Poultry to Human Population	Dr. Rani Faryal	Biosciences	HEC	3/11/2005	Approved & Completed
335 Biological Control of Root Knot of Tomato caused by Meliodogyne spp. Dr. Fauzia yousaf Hafeez Biosciences HEC 28-05-2008 Approved & Completed 336 Women Entrepreneurship: The Tool for Sustainable development of Romote Areas. Dr. Talat Afza Management Sciences HEC 11/10/2005 Approved & Completed 337 Meding and Simulation of population balances for particulate processes in process engineering Dr. Habil Shamsul Qanar Mathematics HEC 29-07-2008 Approved & Completed 338 Removal of Heavy Metals from Waste Water by Sono Electrolysis Process. Dr. Rubina Farooq Chemical Engineering HEC 2/2/2005 Approved & Completed 339 Signature Verification using Velocity-based Directional Filter Bank. Dr. M. Asmatullah Khan Management Sciences HEC 4/19/2005 Approved & Completed 340 CIIT Computational Cluster Research Project (CCCRP). Dr. Faiz M. Ishaq Computer Science HEC 15-09-2004 Approved & Completed 341 Formation and characterization of ultra-shallow junctions for the future generations of CMOS nano-electronics Dr. Ehsanullah Dr. Ahmed Shuja Physics HEC 30-11-2005 Approved & Completed 342 "Assessment of Genetic Risk Factors of Glaucoma" Dr. Raheel Qamar Biosciences HEC 30-11-2005 Approved & Completed	334	short Nonlinear Wave Interaction.	Dr. Abdur Rashid	Physics	HEC	1/17/2005	Approved & Completed
338 Women Entrepreneurship: The Tool for Sustainable development of Remote Areas. Dr. Talat Afza Management Sciences HEC 11/10/2005 Approved & Completed 337 Modeling and Simulation of population balances for particulate processes in processes engineering Dr. Habil Shamsul Qamar Mathematics HEC 29-07-2008 Approved & Completed 338 Removal of Heavy Metals from Waste Water by Sono Electrolysis Processe. Dr. Rubina Farooq Chemical Engineering HEC 2/2/2005 Approved & Completed 339 Signature Verification using Velocity-based Directional Filte Bank. Dr. M. Asmatullah Khan Management Sciences HEC 4/19/2005 Approved & Completed 340 CIIT Computational Cluster Research Project (CCCR). Dr. Faiz M. Ishaq Computer Science HEC 3/0-11-2005 Approved & Completed 341 Formation and characterization of ultra-shallow junctions for the future generations of CMOS nano-electronics Dr. Raheel Qamar Biosciences HEC 3/0-11-2005 Approved & Completed 342 "Assessment of Genetic Risk Factors of Glaucoma" Dr. Raheel Qamar Biosciences HEC 3/0-11-2005 Approved & Completed	335	Biological Control of Root Knot of Tomato caused by	Dr. Fauzia yousaf Hafeez	Biosciences	HEC	28-05-2008	Approved & Completed
Interpretation Interpretation Interpretation 337 Modeling and Simulation of population of population balances for particulate processes in process engineering Dr. Habil Shamsul Qamar Mathematics HEC 29-07-2008 Approved & Completed 338 Removal of Heavy Metals from Waste Water by Sono Electrolysis Process. Dr. Rubina Farooq Chemical Engineering HEC 2/22/2005 Approved & Completed 339 Signature Verification using Velocity-based Directional Filter Bank. Dr. M. Asmatullah Khan Management Sciences HEC 4/19/2005 Approved & Completed 340 CIIT Computational Cluster Research Project (CCCRP). Dr. Faiz M. Ishaq Computer Science HEC 15-09-2004 Approved & Completed 341 Formation and characterization of ultra-shallow junctions for the future generations of CMOS nano-electronics Dr. Ehsanullah Dr. Ahmed Shuja Physics HEC 30-11-2005 Approved & Completed 342 "Assessment of Genetic Risk Factors of Glaucoma" Dr. Raheel Qamar Biosciences PSF 6/5/2009 Approved & Completed	336	Women Entrepreneurship: The Tool for Sustainable	Dr Talat Afzo	Management Sciences	HFC	11/10/2005	Approved & Completed
Image: Construction of the future generations of CMCOS nano-electronics Dr. Rubina Farooq Chemical Engineering HEC 2/22/2005 Approved & Completed 338 Removal of Heavy Metals from Waste Water by Sono Electrohysis Process. Dr. Rubina Farooq Chemical Engineering HEC 2/22/2005 Approved & Completed 339 Signature Verification using Velocity-based Directional Filte Bank. Dr. M. Asmatullah Khan Management Sciences HEC 4/19/2005 Approved & Completed 340 CIIT Computational Cluster Research Project (CCCRP). Dr. Faiz M. Ishaq Computer Science HEC 15-09-2004 Approved & Completed 341 Formation and characterization of ultra-shallow junctions for the future generations of CMOS nano-electronics Dr. Ehsanullah Dr. Ahmed Shuja Physics HEC 30-11-2005 Approved & Completed 342 "Assessment of Genetic Risk Factors of Glaucoma" Dr. Raheel Qamar Biosciences PSF 6/5/2009 Approved & Completed		Modeling and Simulation of population balances for particulate					
338 Electrolysis Process. D.F. Rubina Fatood Chemical Engineering FEC 2222003 Approved & Completed 339 Signature Verification using Velocity-based Directional Filter Bank. Dr. M. Asmatullah Khan Management Sciences HEC 4/19/2005 Approved & Completed 340 CIIT Computational Cluster Research Project (CCCRP). Dr. Faiz M. Ishaq Computer Science HEC 15-09-2004 Approved & Completed 341 Formation and characterization of ultra-shallow junctions for the future generations of CMOS nano-electronics Dr. Ehsanullah Dr. Ahmed Shuja Physics HEC 30-11-2005 Approved & Completed 342 "Assessment of Genetic Risk Factors of Glaucoma" Dr. Raheel Qamar Biosciences PSF 6/5/2009 Approved & Completed		Removal of Heavy Metals from Waste Water by Sono					
359 Bank. D. M. Ashnatinan Knan Management sciences FEC 4/19/200 Approved & Completed 340 CIIT Computational Cluster Research Project (CCCRP). Dr. Faiz M. Ishaq Computer Science HEC 15-09-2004 Approved & Completed 341 Formation and characterization of ultra-shallow junctions for the future generations of CMOS nano-electronics Dr. Ehsanullah Dr. Ahmed Shuja Physics HEC 30-11-2005 Approved & Completed 342 "Assessment of Genetic Risk Factors of Glaucoma" Dr. Raheel Qamar Biosciences PSF 65/2009 Approved & Completed		Electrolysis Process.					
341 Formation and characterization of ultra-shallow junctions for the future generations of CMOS nano-electronics Dr. Ehsanullah Dr. Ahmed Shuja Physics HEC 30-11-2005 Approved & Completed 342 "Assessment of Genetic Risk Factors of Glaucoma" Dr. Raheel Qamar Biosciences PSF 6/5/2009 Approved & Completed		Bank.					
341 the future generations of CMOS nano-electronics Dr. Ensanulian Dr. Animed Snuja Physics HEC 30-11-2005 Approved & Completed 342 "Assessment of Genetic Risk Factors of Glaucoma" Dr. Raheel Qamar Biosciences PSF 6/5/2009 Approved & Completed							
		the future generations of CMOS nano-electronics	-	-			
343 Differential Proteomic Analysis of Human Ocular Fluids. Ms. Asifa Ahmed Biosciences HEC 5/20/2006 Approved & Completed							
	343	Differential Proteomic Analysis of Human Ocular Fluids.	Ms. Asifa Ahmed	Biosciences	HEC	5/20/2006	Approved & Completed

344	Endogenous Growth and Human Capital In Pakistan.	Dr. Qaisar Abbas	Management Sciences	HEC	5/9/2006	Approved & Completed
345	"Epidemiological Investigation of Pertussis Infection in Pakistan by studying. the Distribution of PTX, PRN + FIM	Dr. Syed Habib Bokhari	Biosciences	PSF	22-06-2005	Approved & Completed
346	Mapping the Genes Responsible for Autosomal Recessive Retinitis Pigmentosa	Dr. Raheel Qamar	Biosciences	HEC	8/5/2005	Approved & Completed
347	Numerical Techniques for Variational Inequalities and equilibrium Problems under startup Research Grant for Faculty Hired under Foreign Faculty program.	Dr. Muhammad Aslam Noor	Mathematics	HEC	8/13/2005	Approved & Completed
348	Some Recent Development in Geometric Function theory, under Startup Research Grant for Faculty Hired Under Foreign Faculty	Dr. Khalida Inayat Noor	Mathematics	HEC	8/13/2005	Approved & Completed
349	Program. Joint COMSATS Institute of Information Technology-George	Dr. S. Habib Bokhari	Biosciences	HEC	9/28/2005	Approved & Completed
350	Mason University Initiative in Bio-Informatics POCR Phenomenological Status of R-Parity Violating Super	Dr. Farida Tahir	Physics	HEC	12/10/2005	Approved & Completed
351	symmetric Standard Model. A study of the Incidence and the extent of the spread of citrus greening in Pakistan using DNA Hybridization and PCR	Dr. Shahid Nadeem Chohan	Biosciences	HEC	12/10/2005	Approved & Completed
352	Amplification. Investigation on the Synthesis, characterization and application of thermoplastic polyurethane elastomers.	Dr. Nasir Mehmood	Chemical Engineering	HEC	10/29/2005	Approved & Completed
353	Nuclear Radiation and its use as A Cure for Health PPCR	Dr. Arshad Saleem Bhatti	Physics	HEC	26-10-2005	Approved & Completed
354	"Saturation Mapping and the Utility of PH I Gene Region for Wheat Improvement.	Dr. Muhammad Maroof Shah	Environmental Sciences	HEC	11/8/2006	Approved & Completed
355	Risk Assessment and Decision Analysis using Casual Modeling POCR.	Dr. Romana Aziz	Computer Science	HEC	5/2/2006	Approved & Completed
356	Impact of Level of self esteem and Instructor Role in Teaching and classroom Interaction during the Process of Psycho-social	Dr. M. Shoaib Shahid	Management Sciences	HEC	5/8/2006	Approved & Completed
357	and academic development studies of CIIT. Isolation structure elucidation and bilological activity of some medical plants belongings to the family lamiaceae and	Dr. Umar Farooq	Environmental Sciences	HEC	05-09-2007	Approved & Completed
358	compositae Snow Estimation in Pakistan for the Assessment of water	Dr. Mohsin Jamil Butt	Meteorology	HEC	6/1/2006	Approved & Completed
359	resources using Remote Sensing Data.	Dr. Qamar Javed		HEC	Directly Submitted to	Approved & Completed
360	Technologists of Pakistan Genetic mapping of autosomal recesive non-sysndromic mental	Dr. Asif Mir	Biosciences	HEC	PSF 04-10-2007	Approved & Completed
361	retardationdisorder in Pakistan Population "Development of an Integrated Whole-Cell Based Biosensors to Detect Bioavailable Organophosphates from Environment	Dr. Syed Habib Bokhari	Biosciences	HEC	4/9/2006	Approved & Completed
362	Collaboration for Non-invasive cardiovascular research and development Between CIIT AFIC and Cardiff University,	Dr. Mohammad Adnan Khattak CIIT Wah	Computer Engineering	HEC	9/28/2006	Approved & Completed
363	Hospital Cardiff Under POCR Genetic Association Studies of Bladder Cancer Patients	Dr. Raheel Qamar	Biosciences	PAS	23-12-2011	Approved & Completed
364	High Performance Image Processing Using Genetic Algorithms on Auto-Local Balancing Symmetric Multi-Processing	Dr Sajjad Mohsin	Computer Science	HEC	11/22/2006	Approved & Completed
365	Platform. Mapping genes responsible for autism	Dr. Michael John Denton	Biosciences	HEC	27-11-2006	Approved & Completed
366	The distribution f huanglongbing (A disease of citrus plants) and its seasonal variations in Pakistan	Dr. Shahid Nadeem Chohan	Biosciences	HEC	19-12-2006	Approved & Completed
367	Study of Properties of Nuclear Matter Under Extreme Conditions.	Dr Mais Suleymanov	Physics	HEC	12/26/2006	Approved & Completed
368	Institutional strengthening an upgradation of library and laboratory	Dr. Sadia Manzoor	Physics	HEC	30-04-2010	Approved & Completed
369	Institutional strengthening an upgradation of library and laboratory	Mr. Nafees ud Din	Library	HEC	04-04-2005	Approved & Completed
370	Strengthening the R & D section of the communicaton engineering laboratory at the computer enignieering dept. CIIT	Dr. Zahid Saleem	Computer Engineering	HEC	09-04-2005	Approved & Completed
371	Institutional strengthening and upgradation labortories and libraries departmentof Biosciences	Dr. Raheel Qamar	Biosciences	HEC	31-05-2005	Approved & Completed
372	Institutional strengthening an upgradation of library and laboratory	Mr. Manzar Abbas	Physics	HEC	31-03-2005	Approved & Completed
373	Application of Random Matrix Theory in High Energy Physics	Dr.Ehtiram Shahaliyev	Physics	HEC	1/9/2010	Approved & Completed
374	Growth and Characterization of Semi Conductor and Magnetic Nanocrystals Using Bulffer Layer Assosted Growth (ICRIG)	Dr. Arshad Saleem Bhatti	Physics	HEC	1/28/2004	Approved & Completed
375	POCR Study of Heavy Ion Physical With ALLICE at LHC CERN.	Dr. Aamir Wali Rauf	Physics	HEC	29-01-2010	Approved & Completed
376	Development of Serology Based Diagnostic tool for the detection of Foot and Mouth Disease Virus	Dr. Nazish Bostan	Biosciences	HEC	15-05-2014	HEC advised to revised the research proposal 19- 12-14.
377	Development of Materials for the Detection of Contaminants from Environmental Samples	Dr. Jibran Iqbal	IRCBM	HEC/IDB Post-Doctoral Studies	02-03-2015	In Process
378	Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Mumtaz Ahmed	Management Sciences	HEC	30-09-2014	In Process
379	Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Muhammad khan	Management Sciences	HEC	21-10-2014	In Process
380	Application for Hec & French Embassy Jointly Funded Post Doctoral Scholarship	Dr Amara Mumtaz	Chemistry	HEC & French Embassy	03-07-2014	In Process
381	Application for Post Doctoral Fellow ship	Dr. Irfan Sadiq	Biosciences	Islamic Development Bank	15-01-2014	In Process
382	Religion Democracy and Electoral Politics In Pakistan	Dr Muhammad Shakeel	Humanities	HEC	19-09-2014	In Process
383	Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Abdus Sattar Abbasi	Management Sciences	HEC	30-09-2014	In Process
384	Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch	Dr Abdus Sattar Abbasi	Management Sciences	HEC	30-09-2014	In Process
	· · · · · · · · · · · · · · · · · · ·		Management Sciences	HEC	30-09-2014	In Process
385	Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Hafiz Muhammad Arshad				
385 386		Dr Hafiz Muhammad Arshad Dr Faisal Abbas	Management Sciences	HEC	30-09-2014	In Process
	VII Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch		Management Sciences Electrical Engineering	HEC National ICT R&D	30-09-2014 24-09-2014	In Process In Process
386	VII Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Faisal Abbas	-			
386 387	VII Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII VLC Transceiver Design and Coupling Of VLC-PLC System	Dr Faisal Abbas Dr Hafiz Muhammad Asif	Electrical Engineering	National ICT R&D	24-09-2014	In Process
386 387 388	VII Application for Hee Post Doctoral Fellow Ship Phase ii ,Batch VII VLC Transceiver Design and Coupling Of VLC-PLC System EMG Controlled Upper Limb Prothesis	Dr Faisal Abbas Dr Hafiz Muhammad Asif Dr Shahid Khattak	Electrical Engineering Electrical Engineering	National ICT R&D National ICT R&D	24-09-2014 07-11-2014	In Process In Process
386 387 388 389	VII Application for Hee Post Doctoral Fellow Ship Phase ii ,Batch VII VLC Transceiver Design and Coupling Of VLC-PLC System EMG Controlled Upper Limb Prothesis Instant Disaster Response Communication network Framework Teaching-Learninig Using Consumer Technology Real Time SMS Filtering and Monitoring in Telecom	Dr Faisal Abbas Dr Hafiz Muhammad Asif Dr Shahid Khattak Dr. Nadir Shah	Electrical Engineering Electrical Engineering Computer Sciences	National ICT R&D National ICT R&D National ICT R&D Fund	24-09-2014 07-11-2014 23-02-2015	In Process In Process In Process
386 387 388 389 390	VII Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII VLC Transceiver Design and Coupling Of VLC-PLC System EMG Controlled Upper Limb Prothesis Instant Disaster Response Communication network Framework Teaching-Learning Using Consumer Technology	Dr Faisal Abbas Dr Hafiz Muhammad Asif Dr Shahid Khattak Dr. Nadir Shah Dr. Zafar Iqbal	Electrical Engineering Electrical Engineering Computer Sciences Computer Science	National ICT R&D National ICT R&D National ICT R&D Fund National ICT R&D FUND	24-09-2014 07-11-2014 23-02-2015 24-11-2014	In Process In Process In Process In Process In Process

393	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	Bio Sciences	PAK-US	09-01-2015	In Process
394	Structural identification and drug designing of cytotoxic and cancer chemo preventive agents from endophytic fungi of indigenous plant of Pakistan	Dr. Nighat Fatima	Pharmacy	PAK-US	15-01-2015	In Process
395	Synthesis of biocompatible hybird materials for orthopedic Applications	Dr. Javed Akhtar	Physics	PAK-US	15-01-2015	In Process
396	Forgery detection of digital images for multimedia security Crime Detection and Prevention	Dr. Zulfiqar Habib	Computer Sciences	PAK-US	16-01-2015	In Process
397	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
398	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
399	Tailorable Scaffolds for Skeletal Repair via 3-D printing	Dr. Aqif Anwar Chaudhry	IRCBM	PAK-US	20-01-2015	In Process
400	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
401	Evaluation of the biomass containing environmental contaminants and its impact on biogas generation and human	Dr. Qaisar Mehmood	Environmental Sciences	PAK-US	29-01-2015	In Process
402	health Implementation of Clinical Pharmacy Practice in Pkistan A Job Skills Development Intiative	Dr. Nisar-ur-Rehman	Pharmacy	PAK-US	09-01-2015	In Process
403	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	Bio Sciences	PAK-US	15-01-2015	In Process
404	Design Analysis Fabrication Installation and testing of efficient vertical axis wind turbine farm for urban and rural areas in	Dr. Muhammad Amin	Electrical Engineering	PAK-US	15-01-2015	In Process
405	Novel Polymeric Phthalocyanine based Nanotheranostic platforms for targeted photodynamictherapy and diagnosis of	Dr. Zafar Iqbal	Chemistry	PAK-US	15-01-2015	In Process
406	cancer Center for the Development and Commercialization of metal organic framework for cancer therapeutic Characterization and	Dr. Aneela Maalik	Chemistry	PAK-US	15-01-2015	In Process
407	Application Exploring the possible correlation between ACC deaminase and antagonistic activity in Plant-associated pseudomonads/rhizobacteria to improve their biopesticide	Dr. Muhammad Nadeem Hassan	Bio Sciences	PAK-US	15-01-2015	In Process
408	potential	Dr. Aamira Tariq	Bio Sciences	PAK-US	15-01-2015	In Process
403	coding RNA in oral Cancer Encapsulation of Casein kinase 2 (CK2) inhabitors within the biodegradable polyhydroxyal/anoates (PHA) papoparticles for	Dr. Farha Masood	Bio Sciences	PAK-US	15-01-2015	In Process
409	biodegradable polyhydroxyalkanoates (PHA) nanoparticles for torrated concer thereau Image Analysis for Efficient and Accurate Extraction of Leaf	Dr. Mohsin Riaz	CAST	TWAS-COMSTECH	25/08/2014	In Process
410	Features Development of cost effective and durable anion exchange		Chemistry	TWAS-COMSTECH	2/9/2014	In Process
411	membrance for solid alkaline fuel cells Application Prepration and Characterization of an effective photocatalyst for	Syed Tauqir Ali Sherazi Dr. Muhammad Nasir	IRCBM	HEC	09-01-2015	In Process
412	the efficient killing of the cancer cells Educational apartheid in Pakistan: Economic and Social	Dr. Rafi Amir-ud-din	Management Sciences	HEC (IPFP)	26-01-2015	In Process
414	Consequences Genetic bases of Alzheimer's Disease in Pakistani Population	Dr Asghar Shabbir	Biosciences	нес	23-10-2014	In Process
415	Congruence Between Self and Subrodinates Perceptions About Leadership Styles and Performance in Higher Education	Dr Muhammad Asrar-ul-haq	Management Sciences	HEC	23-10-2014	In Process
416	Institution Study of the Effects of 12C Targets in the Interaction With	Dr Muhammad Hannan Younis	Physics	HEC	29-10-2014	In Process
417	Intense Antiporton and Ion Beams Phytochemical and Bioactivity Evaluation of Allium Jacquemontii Kunth	Dr Naseer Ali Shah	Biosciences	HEC	29-10-2014	In Process
418	Efficient Irrigation Techniques for Improving Water Use Efficiency of Wheat Maize Cropping System in Arid Region Using DSSAT Model	Dr Muhammad Mubeen	Environmental Sciences	HEC	29-10-2014	In Process
419	Medicinal Properties (Anticancer and AnTileishmanial) of Amide Based Organotin (IV) Carboxylates	Dr Muhammad Sirajuddin	Chemistry	HEC	11-11-2014	In Process
420	Assessing Immobilization of Cadium and lead in contaminated soil with biogas residues	Dr. Iftikhar ahmad	Environmental Sciences	HEC (IPFP)	27-01-2015	In Process
421	Protein Profiling of Cervico-Vaginal Fluid with Special Emphasis to Entrus Phase In Nili Ravi Buffaloes	Dr. Hasan Riaz	Bio Sciences	ISESCO	15-01-2015	In Process
422	Further Result on The Drazin Inverses for Matrices	Dr Abdul Shakoor	Mathematics	HEC	13-11-2014	In Process
423	High-resolution mapping for Yellow and Black rust resisitance genes in Pakistani Wheat Germplasm	Dr. Muhammad Sajjad	Enviromental Sciences	HEC (IPFP)	20-11-2014	In Process
424	Integrated Agronomic Techniques to Improve the Performance of Spring maize Cultivars to Changing Climate in Vehari	Dr. Muhammad Rashad Javeed	Enviromental Sciences	HEC (IPFP)	24-11-2014	In Process
425	Evalution of Heavy Metal-Induced Phytotoxicity and Related Enzyme Activities in Wheat	Dr. Bezhad Murtaza	Enviromental Sciences	HEC (IPFP)	24-11-2014	In Process
426	Synthesis and Antibactarial Efficency of Heterocyclic	Dr. Asma Zaidi	Chemistry	HEC	25-11-2014	In Process
427	Substituted Quinolone Carboxylic Acids Adaptive Estimation and prediction of distrubance and its use in Model predictive control	Dr .Sajjad Ali Haider	Electrical Engineering	HEC (IPFP)	09-12-2014	In Process
428	Detection of Unauthorized Movement in Vedio, Utilizing Saliency Concepts	Dr. Talha Akram	Electrical Engineering	HEC (IPFP)	09-12-2014	In Process
429	Identifaction and Functional Characterization of Bacteria from Different Geografhic Regions in Gilgit Baltistan , Pakistan	Dr. Naseer Ahmad	Environmental Sciences	HEC	19-08-2014	In Process
430	Quantification of phytohormone levels Presents in Vegetables growing in current agricultural Practices	Dr. Humaira Yasmin	Bio Sciences	HEC (IPFP)	29-01-2015	In Process
431 432	Automatic Circuit Extraction for Out-dated Syastems Plasmonic Nanostructures for Improved Photovoltaic	Dr. Mohsin Riaz Dr. Adnan Nazir	CAST Physics	ISESCO HEC	26-01-2015 18-12-2014	In Process In Process
433	Identification of Novel Chemical Scaffolds for Cholinesterases inhibition to treat Alzeimer's Disease	Dr. Muhammad Muddassar	Bio Sciences	HEC (IPFP)	26-12-2014	In Process
434	Isolation of Fungal Endophytes from Potato, Tomato, Tobacco and Bells Pepper plants and their Antagonistic effects on Phytopthora infestans	Dr. Ashir Masroor	Bio Sciences	HEC (IPFP)	29-12-2014	In Process
435	Farmers knowledge and preceptions regarding storage of Sowing Seed health of cotton and Wheat	Dr. Muhammad Farhan Saeed	Enviromental Sciences	HEC (IPFP)	29-12-2014	In Process
436	Internationalization of Service: A Comparison between Developed and Developing Economy construction Contrcting	Dr. Ahsen Maqsoom	Civil Engineering	HEC (IPFP)	29-01-2015	In Process
437	Robust Control Design and Condition Monitoring of Artificial Pancreas Via Higher Order Integral Sliding Modes Efficient Plasmonic Solar Colls by Hybridization of	Dr. Qudrat Khan	CAST	ISESCO	26-01-2015	In Process
438 439	Efficient Plasmonic Solar Cells by Hybridization of Nanoparticles with Quontum Dots using Organic Ligands Production of Bio-Plastics from Agricultural Waste	Dr. Ahson Jabbar Shaikh Dr Farrukh Jamil	Chemistry Biosciences	ISESCO	29-01-2015 09-10-2014	In Process In Process
440	Nitric Oxide Induced Alleviation of Combined Toxic Effects o NACI and CD Stress In Syobean	Dr. Zahra Jabeen	Bio Sciences	HEC (IPFP)	11-02-2015	In Process
441	Exploring the Probiotic potential of Different Indigenous Strains of Streptococcus Thermophilus Isolated from Local Fermented Dairy Products of Pakisatn	Dr. Maira Junjua	Bio Sciences	ISESCO	30-01-2015	In Process
442	Improvement of therapeutic intervention for glacoma patients through comparative quantitative analysis Graph based Semi Supervised Collaborative Learning Using	Dr. Bushra Arshad	Bio Sciences	ISESCO	30-01-2015	In Process
		Dr. Waqas Jadoon	Computer Sciences	HEC (IPFP)	12-02-2015	In Process

444 445 446	Genetic Markers Identification: Implication in Diagnostics & Therapeutics of Diabetes and Its Complications Establishment of a Low Cost Cyber Physical Syatems Facility for Research Design And Development of Tools for	Dr. Maleeha Azam	Bio Sciences	ISESCO	30-01-2015	In Process
	for Research Design And Development of Tools for					
446	Infrastructure Improvement in Pakistan SiO2/c/m-Phthalocyaninie Conducting Ceramic Material A	Dr. Osman Khalid	Computer Sciences	HEC (IPFP)	13-02-2015	In Process
	SiO2/c/m-Phthalocyaninie Conducting Ceramic Material A New substrate to Prepare Elctrochemical Sensors and Biosensors	Dr. Abdur Rahim	IRCBM	HEC (IPFP)	18-02-2015	In Process
447	Sonication induced self-assembly of polymeric porphyrin- fullerene adducts and their drug delivery assessment	Dr. Mian Hasnain Nawaz	IRCBM	HEC	09-01-2015	In Process
448	To Examine the Effects of Kerr medium and External Coheren driving field on The Behavior of Phase Time of Ultra Cold Atoms Passing Through a Mazer Cavity	Dr. Fazal Badshah	Physics	HEC (IPFP)	18-02-2015	In Process
449	A Low Cost Facility for Energy Efficient Cloud Computing	Dr. Kashif Bilal	Computer Sciences	HEC (IPFP)	24-02-2015	In Process
450	Evaluating the potential of Zero energy cool Chamber (ZEEC) for Horticultural Crops	Dr. Samina Khalid	Environmental Sciences	HEC (IPFP)	03-03-2015	In Process
451	Stabilization of Drift waves in permeating Plasmas	Dr. Muhammad Fraz Bashir	Physics	HEC (IPFP)	05-03-2015	In Process
452	Fabrication of Exchange-Coupled Nano-Composites Magnets by chemical Methods	Dr. Muhammad Yasir Rafique	Physics	HEC (IPFP)	11-03-2015	In Process
453	Stabilization of drift waves in permeating plasmas	Dr. Muhammad Fraz Bashir	Physics	HEC (IPFP)	05-03-2015	In Process
454	Biochemical Composition and Anti-Enzymatic activity of Essential oils from indigenous Medicinal Plants	Dr. Shahzad Saleem	Bio Sciences	HEC (IPFP)	11-03-2015	In Process
455	Chemical andphysiological effects of plant growth promoting Rhizobacterial on growth and reproductive bheaviours of a phytophagous insect-A step towards development of	Dr. Muhammad Zakir Ali	Environmental Sciences	HEC (IPFP)	11-03-2015	In Process
456	biopesticides Research on communication protocols for underwater wireless	Dr. Abdul Wahid	Computer Saionaa	HEC (IPFP)	16-03-2015	In Process
430	sensor networks	DI. Abdul wanid	Computer Science	HEC (IFFF)	16-03-2015	III Plocess
457	Bacterial inoculation for reducing salinity induced drought impact in maize Laser induced polymerization of acrylates: Synthesis,	Dr. Muhammad Baqir Hussain	Environmental Sciences	HEC	09-01-2015	In Process
458	Characterization and Property exploration	Dr. Asghari Gul	Physics	HEC	16-01-2015	In Process
459	Numerical Solutions of population balance models for Particulate Process	Dr. Safyan Mukhtar	Mathematics	HEC	19-01-2015	In Process
460	Design And Implementation of Advanced LDPC Decoder for next Generation Communication Targeting Giga Bits Per Second(Gbps) Throughout	Dr. Muhammad Awais	Electrical Engineering	HEC	30-06-2014	In Process
461	Integration of Active Passive Components on Photonic Chip by Bandgap Engineering of Laser Microstructure"	Dr. Muhammad Kaleem	Electrical Engineering	HEC	03-07-2014	In Process
462	Novel members of the Thioredoxin superfamily regulate plant immune responses Sb-doping behavior and its imoact on the structural, electronic,	Dr. Rumana Kayani	BioSciences	HEC	05-07-2014	In Process
463	optical properties of XN (X= A1, Ga, B, In) Compunds and	Dr. Muhammad Rashid	Physics	HEC	07-07-2014	In Process
464	A Study on Geometric Properties of Special Functions	Dr. Sarfraz Nawaz	Mathematics	HEC	10-07-2014	In Process
465	Effect of Cations Subtitution on The Structural and Magnetic parameters of Hexagonal Ferrites	Dr. Mukhtar Ahmad	Physics	HEC	21-07-2014	In Process
466	On the Study of Fault Tolerant Design in Various Lattice Networks and Lattice Structures	Dr. Yasir Bashir	Mathematics	HEC	19-01-2015	In Process
467	On the Study of Fault Tolerant Design in Various Lattice Networks and Lattice Structures	Dr. Yasir Bashir	Mathematics	HEC (IPFP)	19-01-2015	In Process
468	Tele-presence Using Face-Detection on the Kinect	Dr Sajid Farooq	computer science	HEC	25-07-2014	In Process
469	Estimation of population mean for Robust Regression	Dr Muhammad Noor UL Amin	Statistic	HEC	20-08-2014	In Process
470	Service Level Agreement Based Grid Workflow Scheduling (SLA-GWA)	Dr Atiqa Rehman	computer science	HEC	22-08-2014	In Process
471	Clander Anomalies in Emerging Asian Stock Markets	Dr.Rafaqat Ali	Management Sciences	HEC	29-08-2014	In Process
472	Reflection of Plane Waves Propagating through Elastic Solid	Dr. Adnan Jahangir	Mathematics	HEC	19-01-2015	In Process
473	Reflection of Plane Waves Propagating through Elastic Solid	Dr. Adnan Jahangir	Mathematics	HEC (IPFP)	19-01-2015	In Process
474	Design of high Performance and Low cost Hierarchical	Mr. Omair Inam	Electrical Engineering	HEC	11-07-2014	In Process
475	Interconnection Network for Muticore System-on-chip Optimization of Coreless Axial Flux Permanent Magnet	Mr. Junaid Ikram	Electrical Engineering	IRSIP	12-01-2015	In Process
476	Synchronous Generator for wind power generation Model Based Control of Underground Coal Gasification	Mr. ArshadAli Uppal	Electrical Engineering	HEC	14-07-2014	In Process
477	Dynamic of South-Asian Summer monsoon System and	Mr. Muhammad Latif	Meteorolgy	HEC (IRSIP)	26-01-2015	In Process
478	Climate change with Special focus on Pakistan Image Reconstruction Techniques for Accelerated MRI	Mr. Mahmood Qureshi	Electrical Engineering	HEC	02-12-2014	In Process
479	Design and Synthesis of natural Polyphenol Derivatives As	Dr Lubna Sherin				
479	Potential Anticancer Agents Designing Efficient Algorithms for parameters Estimation of	Dr. Fawad Zaman	Chemical Engineering Electrical Engineering	HEC HEC (IPFP)	19-09-2014 27-01-2015	Approved In Process
	Signals Impinging on faculty antenna Array Analysis of Genetic Variants of Voltage -Gated (Ca 2+) Channel Genes (CACNAIC and CACNB2) for Susceptibility of	Dr. Fawad Zaman Dr Muhammad Akram Tariq	Biosciences	HEC (IPFP)	26-09-2014	In Process
	Schizophrenia in Pakistan					
482	New integral Inequalities and Their Renfinements	Dr Saad Ihsan	Mathematics	HEC	26-09-2014	In Process
483	Toxic effects of Nanomaterials in Fresh Water	Mr. Muhammad Abdul Nasir Khan	Environmental Sciences	IFS (International Foundation For Sciences)	16-01-2015	In Process
484	Pulsed Nd: laser induced removal of contaminant surface layers from selected objects and artefacts	Dr Saira Arif	Physics	HEC	01-10-2014	In Process
485	Use and treatment of urban wastewater for crop irrigation in Vehari district	Dr. Muhammad Shahid	Enviromental Sciences	International Foundation for Science (IFS)	24-12-2014	In Process
486	Mapping QTL for phosphorus deficiency tolerance in spring wheat germplasm	Dr. Muhammad Sajjad	Enviromental Sciences	International Foundation for Science (IFS)	24-12-2014	In Process
487	Role of Plant growth promoting thizobacteria in plant protectior measures	Dr. Muhammad Zakir Ali	Enviromental Sciences	International Foundation for Science (IFS)	24-12-2014	In Process
488	Association mapping of spring wheat inbred lines for responsiveness to PGPR in P-deficient soil	Dr. Muhammad Baqir Hussain	Enviromental Sciences	International Foundation for Science (IFS)	24-12-2014	In Process
489	Is climate change Stimulating nitrogen uptake in maize	Dr. Hafiz Mohkum Hammad	Enviromental Sciences	International Foundation for Science (IFS)	29-12-2014	In Process

490	Use of bacteriophages as biological control agent Citrus Canker disease in Pakistan	Dr. Saadia Naseem	Bio Sciences	International Foundation for Science (IFS)	29-12-2014	In Process
491	Drug Discovery from Pakistani plants based natural Products for the tratment of breast cancer	Dr. Fazli Wahid	Enviromental Sciences	International Foundation for Science (IFS)	30-12-2014	In Process
492	Enhance microbial activity in biogas residue amended soil influence solubility and bioaccessibility of lead and cadmium	Dr. Iftikhar Ahmad	Enviromental Sciences	International Foundation for Science (IFS)	30-12-2014	In Process
493	Evalution of MedicinalValues of Two Lamiacase Plants Grown under Different Climatic Conditions of Pakistan	Dr Fazeelat Karamat	Biosciences	HEC	10-10-2014	In Process
494	Screening of Synthesis hexaploid wheat lines for overcoming malnutrition and abiotic stresses	Dr. Ayesha Tahir	Bio Sciences	International Foundation for Science (IFS)	30-12-2014	In Process
495	Does inappropriate knowledge on Animal feed storage induce in milk production? Evidence from puniab-Pakistan	Dr. Farhan Saeed	Enviromental Sciences	International Foundation for Science (IFS)	30-12-2014	In Process
496	Improving Agro-environmental value of muncipal solid waste through composting: Assessment of its fertilizer value and	Dr. Ghulam Mustafa Shah	Enviromental Sciences	International Foundation for Science (IFS)	31-12-2014	In Process
497	Evaluation of heavy metal-induced phytotoxicity and its impact on living organism	Dr. Bezhad Murtaza	Enviromental Sciences	International Foundation for Science (IFS)	31-12-2014	In Process
498	Silicon and Phosphorus medicated decreased arsenic uptake and translocation in rice under aerobic and anaerobic conditions	Dr. HafizFaiq Siddique Gul Bakhat	Enviromental Sciences	International Foundation for Science (IFS)	31-12-2014	In Process
499	Calcium and Magnesium enrichment harms on the glycophytic nlants against the sailnity stress	Dr. Muhammad Shahzad	Enviromental Sciences	International Foundation for Science (IFS)	31-12-2014	In Process
500	Escosystem rehalibation via mobilisation phosphorus inaccessible for plant growth in low quality phosphorus minig area of lower Himalya region of Pakistan	Dr. Usman Irshad	Enviromental Sciences	International Foundation for Science (IFS)	31-12-2014	In Process
501	Interaction of stored grain pest, Tribolium castaneum (Herbst) (Coleontera: Tenebrionidae) with fungi associated with various	Dr. Faheem Ahmad	Bio Sciences	International Foundation for Science (IFS)	31-12-2014	In Process
502	Rota virus as an indicator of oro fecal contamination of water bodies used for human consumption in Pakistan	Dr. Nazish Bostan	Bio Sciences	International Foundation for Science (IFS)	31-12-2014	In Process
503 504	Designing of a novel bio-nano filter for efficient fluoride and arsenic removal from contaminated ground water Establishment of Materials Simulation Laboratory	Dr. Aamira Tariq	Bio Sciences	International Foundation for Science (IFS)	31-12-2014 17-10-2014	In Process
504	Establishment of Materials Simulation Laboratory Epidemiological mapping and Analysis of Helicobacter species	Dr Ramzan Ullah Dr. Sundus Javed	Physics Bio Sciences	HEC International Foundation for	31-12-2014	In Process In Process
506	in major water reservoirs in Pakistan: A step towards source Contribution of Carnobacterium maltaromacticum as	Dr. Inam Afzal	Bio Sciences	Science (IFS) International Foundation for	31-12-2014	In Process
507	biopreservative agent for the food Fermantation industry Understanding Developmental Characteristics of renewable	Dr. Muhammad Umer	Bio Sciences	Science (IFS) International Foundation for	31-12-2014	In Process
508	energy crops of Pakistan Antioxidant Capacity Evaluation, Isolation and Structure	Dr Syed Majid Bukhari	Chemistry	Science (IFS) HEC	20-10-2014	In Process
509	Elucidation of Bioactive Compounds from Medicinal Plants Design model and Fabrication of RF Sensor Node for	Dr Ata Ur Rehman	Electrical Engineering	HEC	22-10-2014	In Process
	Localization and Tracking of Passive Targets					
510	Assessment of Diversity in Berberis Lycium (medicinal Plant) Towards Performance Appraisal Reforms for Civil Servents in	Dr. Shahid Masood Shah	Environmental Sciences	PSF HEC (Thematic Research	12-01-2015	In Process
511	Pakistan Financial Literacy Level of Enterpreneurs and Sustainable	Dr. Muhammad Zahid Iqbal	Management Sciences	Grant Program) HEC	02-03-2015	In Process
512	Entrepreneurship Synthesis of Task Specific Cost Effective Imidazolium based	Dr. Abdul Haque	Management Sciences	HEC	15-05-2014	In Process
513	Ionic Liquids, and their Application in Recovery of Valuable Metals for Electronic Scrap Improvement of waste Water Treatment Efficiency using Solar	Dr. Mazhar Amjad Gillani	Chemical Engineering	HEC	15-05-2014	In Process
514	Powered Plasma Ozonation	Dr. Aqeel Ahmad Bazmi	Chemical Engineering	HEC	15-05-2014	In Process
515	Potential Materials for Food Packaging by Using Graphene Reinforced Chitosan/ Polyvinyl Alcohol Nanocomposites Synthesis of Heparin Linked Oilgomeric Bis-benzimidazole for Anti-cancer Activity / PDMS composite as Thermal Interface	Dr. Muhammad Khaliq Majeed Dr. Aqeel Ahmad Khan	Chemical Engineering Chemical Engineering	HEC	15-05-2014	In Process
510	Materials	Di, Aquel Anniau Khan	Chemical Engineering	inte	15-05-2014	in roccas
517	Graphene/PDMS Composite As Thermal InterfaceMaterials	Dr. Muhammad Umar Manzoor	Chemical Engineering	HEC	15-05-2014	In Process
518	Mathematical Modeling of Effective Diffusivity for Bone Tissue Engineering Pollen Allergy and Asthma risk in Islamabad and Rawalpindi	Dr. Ayesha Sohail	Mathematics	HEC	15-05-2014	In Process
519	in Pakistan: Knowledge, Attitudes, and Practices (KAP) Survey	Dr. Azad Haider	Management Sciences	HEC	15-05-2014	In Process
520 521	Nanogenerators : Havesting of the random Mechanical Energy Fabrication of Photo-transistor based on self doped	Dr. Waqar Ahmad Dr. Muhammad Hafeez	Physics Physics	HEC	15-05-2014 15-05-2014	In Process In Process
521	semiconductor nanowires Study of Phase Behavior of Three Component	DI. Mulalilliad Haleez	ritysics	inte	13-03-2014	III Plocess
522	(Phospholipids/Cholesterol) Systems and Formation of Lipid Rafts in Bio-Membranes by MD Simulations and Atomic Force Microscopy	Dr. Qasier Waheed	Physics	HEC	15-05-2014	In Process
523	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	In Process
524	Battle Against Cancer: In Sillico Discovery of Potential Tyrosine Kinase Inhibitors	Dr. Qaiser Fatmi	Biosciences	HEC	15-05-2014	In Process
525	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	In Process
526	Effect of Plamitic Acid on Mitochondrial physiology in endothelial Cells	Dr. Muhammad Jadoon Khan	Biosciences	HEC	15-05-2014	In Process
527	3D Printed Scaffold Development by polysaccharide-Ceramic Composites Biomedical Applications	Dr. Rashid Amin	IRCBM	HEC	15-05-2014	In Process
528	Electrospun Nanofibers Modified Carbon Electrode for Glucose Detection: A USB Doctor	Dr. Main Hasnain Nawaz	IRCBM	HEC	15-05-2014	In Process
529	Economical Acetone Filter Paper Based Sensor For Non Invasive Diagnosis of Diabetes	Dr. Akhtar Hayat	IRCBM	HEC	15-05-2014	In Process
530	Climate Change effect on Carbon and Nitrogen dynamics in Lower Himalayas by Adopting Crop Residue Mulching	Dr. Akhtar Iqbal	Environmental Sciences	HEC	15-05-2014	In Process
531	Phytochemical Investigation and Biological Screenings on Lasminum Humile and Olea Ferruginea	Dr. Afsar Khan	Chemistry	HEC	15-05-2014	In Process
532	Development of Novel Nano-Carriers for the Targeted Delivery of Cytotoxic Agents to the Cancer and Tumor Sites	Dr. Nisar-Ur-Rehman	Pharmaceutical Sciences	HEC	15-05-2014	In Process
533	Exploitation of Endophytic Fungi for New Agro-Chemically, Anti-Cancer and Pharmaceutically Important Secondary Metabolites	Dr. Abid Ali Khan	Chemistry	HEC	15-05-2014	In Process
534	Determination of root to Shoot Mechanism to Produce more Artemission , An Antimalarial Drug	Dr. Abdul Mannan	Pharmaceutical Sciences	HEC	15-05-2014	In Process
535	Investigation of Square Free Ideals Associated to a Graph Decomposition	Dr. Muhammad Naeem	Mathematics	HEC	15-05-2014	In Process
536	The Occurance and Disturbution of Papaya ringspot disease in Pakistan and Its Management Strategy	Dr. Saadia Naseem	Biosciences	HEC	15-05-2014	In Process
537	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 Process
538	Development of Electrochemical Deposition Process for Novel Bioactive Composite Coating on Metallic Bone Implants	Dr. Farasat Iqbal	IRCBM	HEC	15-05-2014	In Process
539	Nano Active Packaging for Food Biosafety: 3-BIOs Strategy for Milk and Meat Industry	Dr. Muhammad Imran	Biosciences	HEC	15-05-2014	In Process
540	Intelligent delivery system based on injectable, biodegradable thermosensitive hydrogel containing functionalized nanoparticles loaded with anticancer drug for cancer therapy	Dr. Farah Masood	Biosciences	HEC	15-05-2014	In Process

541	Regulation of sperm capacitation inprepration for the acrosomal	Dr. Syed Tahir Abbas Shah	Biosciences	HEC	15-05-2014	In Process
542	exocytosis Bioactive Graphene based Hydrogels for Regenerative Studies	Dr. Naseer Iqbal	Biosciences	HEC	15-05-2014	In Process
543	Designing of a novel filter for efficient fluoride and arsenic removal from contaminated ground water in Pakistan	Dr. Aamira Tariq	Biosciences	HEC	15-05-2014	In Process
544	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 Process
545	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 Process
546	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	In Process
547	Predictive Risk mapping of Drinking Water Resources in The Indus Delta floodplains (Pakistan): Exposure estimation for As, Hø. Ph and Other Trace Metals	Dr. Syed Ali Musstijab akbher Shah Eqani	Biosciences	HEC	15-05-2014	In Process
548	Large Scale Synthesis and In-Vivo Analysis of Novel Periodontal Membrance for Osteoporotic Patients	Dr. Abdus Samad Khan	IRCBM	HEC	15-05-2014	In Process
549	Efficient Quantum Dot Solar Cells by Making Semiconductor Nanoparticle Conjugates	Dr. Ahson Jabbar Shaikh	Chemistry	HEC	15-05-2014	In Process
550	Metal Oxide Carbon Nano Tube (CNTs) Heterostrutures for IT Detector and Chemical Sensors	Dr. Nazar Abbas Shah	Physics	HEC	15-05-2014	In Process
551	Fabrication of High Efficiency Carbon Quantum dots Based Hetrojunction Solar for Microgeneration	Dr. Javeed Akhtar	Physics	HEC	15-05-2014	In Process
552	Development of Signaling Molecules Based Formulation to Enhance Wheat Productivity	Dr. Muhammad Jamil	Biosciences	HEC	15-05-2014	In Process
553	Electricity Production With Living Plants And Bacteria in Order to Overcome Electricity Crisis in Pakistan	Dr. Shazia Mannan	Biosciences	HEC	15-05-2014	In Process
554	Strong Aspirant for Unveiling Universe	Dr. Farida Tahir	Physics	HEC	15-05-2014	In Process
555	Scalar Field Thin Collapse in General Relativity	Dr. Gulam Abbas	Mathematics	HEC	15-05-2014	In Process
556	Nanotechnology offer an Alternative to Fossil Fuels: Capitalization of The Enviromental and financial banafits of "BioFuels" by using nano-engneered enzymes to improve the	Dr. Bilal Ahmad Zafar Amin	Environmental Sciences	HEC	15-05-2014	In Process
557	Transport and Magnetic Propertied of Grapheme	Dr. Farrakh Shahzad	Physics	HEC	15-05-2014	In Process
558	Use of Novel Bioceramics in Development of Nanocomposite Sheets for Repair of Skull Base Defects	Dr. Aqif Anwar Chaudhry	IRCBM	HEC	15-05-2014	In Process
559	The Role of Participatory Programs in Disaster Risk Reduction	Dr. Muhammad Jibran Qamar	Management Sciences	HEC	15-05-2014	In Process
560	The Use of Layered Double Hydroxides as Potential Nanofiller in Polymeric Materials to Engineer Mechanical and Thermal Properties	Dr. Zulfiqar Ali	Chemical Engineering	HEC	15-05-2014	In Process
561	Measuring Progress of Implementing Manpower Export under Labor policy 2010	Dr. Imran Haider Naqvi	Center of Islamic Finance	HEC	15-05-2014	In Process
562	Toxico-Pathological and Genotoxic Efforts for Quinoxaline Agents in Avian Species	Dr. Awais Ihsan	Biosciences	HEC	15-05-2014	In Process
563	Highly broadband transmission Line based on surface wave	Dr. Hafiz Muhammad Asif	Electrical Engineering	HEC	15-05-2014	In Process
564	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
565	On H-Supermagic Coverings Of Different Families of Graphs A high Resolution Seamless Aerosol Algrorithm for major	Dr.Kashif Ali	Mathematics	HEC	15-05-2014	In Process
566	Cities {Lahore & Karachi} of Pakistan	Dr. Muhammad Imran Shahzad	Meteorology	HEC	15-05-2014	In Process
567 568	Optimal Solution of Epidemic Disease Problems Genetic diversity of Puccinia striformis tritici (Cause of Stripe	Dr. Manzoor Ahmad Zahid Ch. Dr.Sumaira Farrakh	Biosciences	HEC	15-05-2014	In Process In Process
569	rust) in Pakistan Copy Nuhmber variants and microRNAs as potential	Dr. Nazia Bibi	Biosciences	HEC	15-05-2014	In Process
570	diagnostic biomarkers for Retinoblastoma Design and Implementation of Robust Fault Detection and	Dr. Mirza Tariq Humayun	Electrical Engineering	HEC	15-05-2014	In Process
571	Augmentation Fault Tolrance Scheme for Saftey Critical Plants Photochemical Investigation and Biological Screenings on Jasminum Humile and Olea Ferruginea	Dr. Afsar Khan	Chemistry	HEC	15-05-2014	In Process
572	Estimation of Genetic Diversity and Proteome Analysis in Rice	Dr. Nasir Masood	Environmental Sciences	HEC	15-05-2014	In Process
	(Oryza Sativa L)	Dr. Muhammad Mohsin Raiz				
573 574	Intelligent Transportation and Security System (ITSS) Development of Numerical Techniques for Nonlinear System	Dr. Muhammad Wonsin Raiz	CAST Mathematics	HEC	15-05-2014	In Process
575	of Equations Arising in Engneering Cellular and Molecular Studies on Hedera nepalensis, Nigella Sativa, Azadirachta indica, Centela Asiatica, Lavandula	Dr. Taous Khan	Pharmaceutical Sciences	HEC	15-05-2014	In Process
	Stoechas, Spharanthus Indicus and Carissa Opaca for the Treatment of Breast Cancer Risk Factors and Recovery Analysis of Tuberculosis Patients in					
576	Southren Punjab	Dr. Munir Ahmed	Management Sciences	HEC	15-05-2014	In Process
577	Improvement the Faculty Ketention in Fakistan by addressing the Valuation Issues in Faculty Compensation Utilization of Complex Network of Microbial Interaction for	Dr. Komal Khalid	Management Sciences	HEC	15-05-2014	In Process
578	Utilization of Complex Network of Microbial Interaction for Mobilisation of Soil Phosphorus Inaccessible for Plant Growth Benzene Exposure Assessment Through Different Processed	Dr. Usman Irshad	Environmental Sciences	HEC	15-05-2014	In Process
579	Foods in Pakistan	Dr. Zulfiqar Ahmad Bhatti	Environmental Sciences	HEC	15-05-2014	In Process
580	Fabrication, Properties and Applications of Silver Deposited TiO2 Nanotubes Reclamation of Land of small land Holders and Mitigating The	Dr. Romana Khan	Environmental Sciences	HEC	15-05-2014	In Process
581	Regional Climatic Impacts Through an Integrated Agronomic Approach to Combat Salinity Menace	Dr. Muhammad Shahzad	Environmental Sciences	HEC	15-05-2014	In Process
582 583	Consensus In Complex Socio-Technical Systems: Evidencing Modeling and Simulating To Predict And Control Role of Un-Extractable Polymeric Protiens on End-use Quality	Dr. Kashif Zia Dr. Abrar Hussain	Computer Science Biosciences	HEC	15-05-2014	In Process
584	of Pakistani Wheat Flour Morphological Study of Zinc Oxide Nanoparticles and Their Cytotoxicity in Human Cell Lines	Dr. Muhammad Arfat Yameen	Pharmaceutical Sciences	HEC	15-05-2014	In Process
585	Determination of Flavonoids with Their Antioxodant Power for	Dr. Irum Shahzadi	Environmental Sciences	HEC	15-05-2014	In Process
586	Drug Discovery for Some Selected Medicinal Plants of Pakistan 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	Dr. Amad Ali	Biosciences	HEC	15-05-2014	In Process
587	Progeny Testing Program (PTP) of Research Center for the Conservation of Sahiwal Cattle (RCCSC)" Production of Biopesticides and Transgenic CropsFrom	Dr David Abw-J	Environmental 9-i	HEC		In Drogor-
587	Bacillus Thuringiensis	Dr. Rafiq Ahmad	Environmental Sciences	HEC	15-05-2014	In Process

588	Development of Transgenic Resistant To Bacterial Wilt by	Dr. Sabaz Ali Khan	Environmental Sciences	HEC	15 05 2014	In Decesso
	Identifying and Inserting Drought Responsive Flavonoid Genes Study of Industrial Application of Polymer Supported Nano		Environmental Sciences		15-05-2014	In Process
589	Composites	Dr. Abida Kalsoom Khan	Chemistry	HEC	15-05-2014	In Process
590	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
591	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
592	Properties of Ranking Ideals	Dr. Sarfraz Ahmad	Mathematics	HEC	15-05-2014	In Process
593 594	Mn (doped) Zinc batteries and Solar Cells	Dr. Hasan Mahmood Dr. Syed Asad Hussain	Physics computer science	HEC	15-05-2014 15-05-2014	In Process In Process
594	Digital Image Aunthenticate/Forensics Effect of Gluonic Excitations in Meson-Meson Systems	Dr. Syed Asad Hussain Dr. Nosheen Akbar	Physics	HEC	15-05-2014	In Process
596	Wavelet Based Cognitive Radio Network For Green Communication	Dr. Sobia Baig	Electrical Engineering	HEC	15-05-2014	In Process
597	Development of flexible, Light - Weight And Enviroment Friendly Paper Composites based Super Capacitors and Batteries from Indigenous	Dr. Aamir Razaq	Physics	HEC	15-05-2014	In Process
598	Evaluating the Impact of Climate Change on Crop Water Requirement for Cotton And Wheat in Arid Region By Using DSSAT Model	Dr. Muhammad Mubeen	Environmental Sciences	PSF	11-02-2015	In Process
599	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
600	Synthesis and Characterization of Quantum Dot Multijunction Solar Cell	Dr. Muhammad Ashfaq Ahmad	Physics	HEC	15-05-2014	In Process
601	Energy Production by Water Salinity Disparity	Dr. Saleem Farooq Shaukat	Physics	HEC	15-05-2014	In Process
602	Complex Dielectric Measurement of Materials Over Broad FreQuencey Range	Dr. Salman Naeem Khan	Physics	HEC	15-05-2014	In Process
603	Photocatalytic Antibacterial Coatings on Biomedical Implants and Other Susceptible Contaminated Surfaces	Dr. Muhammad Nisar	IRCBM	HEC	15-05-2014	In Process
604	Analytic and Topological Invariants of Singularities	Dr. Imran Ahmed	Mathematics	HEC	15-05-2014	In Process
605	Synthesis and Characterization of Hexagonal and Garnet Nanoferrites and Nanocomposites for High Frequency Devices	Dr. Majid Naiz Akhtar	Physics	HEC	15-05-2014	In Process
606	& Applications Site Controlled Synthesis and Placement of Induim Arsenide Nanocrystals Via Block-copolymer Lithography for Advanced	Dr. Ayesha Jamil	Physics	HEC	15-05-2014	In Process
607	photonic and Opto-Electronic Applications Metal Oxide Nanostruture Fabrication And Their Application For Opto & Bio Electronics	Dr. Muhammad Asif	Physics	HEC	15-05-2014	In Process
608	Career Management Amoung University Students and Expectations of Employer from Prospective Employees (Student)	Dr. Muhammad Kashif Fida	Humanities	HEC	15-05-2014	In Process
609	Integrating Disaster Risk Reduction Into Education in 100 Schools in Earthquake Affected Communities in Tehsil Balakot, District Manshera	Mr. Adam Zahoor	CCDU Administration	HEC	02-07-2014	In Process
610	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
611	Estaiblishment of Mobile Hospitals for Slum and Rural Areas of Sahiwal	Dr. Farrukh Jamil	BioSciences	HEC	08-07-2014	In Process
612	Development of microbial Fuel Cell and Bio Electrochemical Cell: Waste to Energy	Dr. Robina Farooq	Chemical Engineering	HEC	06-05-2014	In Process
613	Development of Dairy Training and Resource Center for capacity Building Economic Prosperity of dairy Communities ir Rural Sahiwal	Dr. Ahmad Ali	BioSciences	HEC	08-07-2014	In Process
614	Resaons Behind dropout of female students at primary Education level in Gilgit Baltistan (Pakistan)	Dr. Muhammad Zahid Iqbal	Management Sciences	International Growth Centre	05-06-2014	In Process
615 616	Machine vision system for visually impaired people Population Dynamics Of house Sparrow in Islamabad and Bahawal Nagar Pakistan	Dr. Mohsin Riaz Dr Haroon Ahmed	CAST Biosciences	PSF World Wide Fund (WWF)	07-08-2014 08-09-2014	In Process
617	Population Assessment of Scorpions in Thar Deseret (District Mithi, Sindh) Pakistan	Dr Muhammad Asif Gondal	Biosciences	World Wide Fund (WWF)	08-09-2014	In Process
618	Early Detection and Classification of Skin Cancer Using Image Processing Techniques	Dr Mohsin Riaz	CAST	DEBRA UK	11-09-2014	In Process
619	Synthesis and Development of Ecto-nucleotide phosphodiesterase/pyrophophatase (NSPs) inhibitors	Dr Jamshid Iqbal	CADR	Organization For Publication Of Chemical Weapon (OPCW)	26-09-2014	In Process
(20)	Freeze-Dried Biopolymer/Creamic Scaffolds for Bone		IBCDM		06.05.2014	L D
620	Regeneration Evalution of Within-Population Genetic Diversity of On-Farm	Dr. Athar Farooq Khan	IRCBM	HEC	06-05-2014	In Process
621	and Ex Situ Conserved Wheat Landraces of Pakistan Modeling the Water and Nitrogen Requirement of Chickpea	Dr Abdul Rehman Khan	Environmental Sciences	PSF	10-10-2014	In Process
622	Under Arid Environment	Dr Hafiz Mahkum Hammad	Environmental Sciences	PSF	15-10-2014	In Process
623	Assessing The Vulnerability of Plant Beneficial Microorganisms Due To Changing Rainfall Patterns in the	Dr. Saeed Ahmed Asad	CCRD	PSF	09-12-2014	In Process
624	Spread of Cholera through Water to Rawalpindi and Islamabad Population	Dr. Habib Bokhari	Bio Sciences	Pakistan Medical Research Council (PMRC)	29-12-2014	In Process
625	Prevalence and association of Helicobacter species with gall bladder pathology	Dr. Sundus Javed	Bio Sciences	Pakistan Medical Research Council (PMRC)	31-12-2014	In Process
626	A study to find out risk of vertical HCV transmission from Mothers to New born babies in Rawalpindi and Islamabad	Dr. Nazish Bostan	Bio Sciences	Pakistan Medical Research Council (PMRC)	31-12-2014	In Process
627	Non Profit Organization's Financial Financial Managament Practices & Governance in Pakistan	Dr. Umara Noreen	Management Sciences	HEC	06-05-2014	In Process
628	Industry, Academic & Governament Linkages "Creating and Making it Work"	Dr. Samina Nawab	Management Sciences	HEC	06-05-2014	In Process
629	Design and Synthesis of PotntialAnticancer Molecules using	Dr. Farah Ahmad Khan	Chemistry	HEC	06-05-2014	In Process
L	[4+3] Cycloaddition Methodology			<u> </u>		

630	Biosynthesized Skin Replacement For Imroved Wound Healing	Dr. Faiza Sharif	IRCBM	HEC	08-05-2014	In Process
631	Development of Biomaterials-Assisted Stem Cell-Based	Dr. Arshad Jamal	IRCBM	HEC	08-05-2014	In Process
632	Therapy for Diabetes in Pakistan Study of Rare Decay of beauty Mesons (B) Within super	Dr Azeem Mir	Physics	PSF	17-07-2014	In Process
633	Symmetry Breaking Models Fabrication of Endodontic Posts by Incorporating Lonic Liquid	Dr. Muhammad Nawshad	IRCBM	HEC	08-05-2014	In Process
634	Pretreated Cellulose-Nanocomposite Materials Design and Synthesis of Novel Antimicrobial Agents Based on	Dr. Aneela Maalik	Chemistry	HEC	08-05-2014	In Process
635	Indenofluorene Dione Derivatives Development Of Novel Antibacterial Dental Restorative	Dr.Jibran Iqbal	IRCBM	HEC	12-05-2014	In Process
636	Materials: Prevent Secondary Caries Impact Of Climate and Urbanization on Dengue Virus-	Dr. Abdul Ghaffar	Meteorology	HEC	14-05-2014	In Process
637	Mosquito Interactions in Different Regions Of Pakistan Synthesis of Nanocrystalline Thermoelectric Compound For	Dr. Muhammad Anis-ur-Rehman	Physics	HEC	13-05-2014	In Process
	Renewable Energy Applications Food Security and Sustainable Agriculture: Assessment of		-			
638	Regional Phosphorus Flows In Cotton-Wheat Zone of Punjab- Pakistan	Dr. Muhammad Nadeem	Environmental Sciences	HEC	13-05-2014	In Process
639	Design and Synthesis of Acrylic-Pyrazolyl-Chromenyl Linked Five-Membered Heterocycles for Loe Cost Organic Photovoltai Devices	Dr. Amara Mumtaz	Chemistry	HEC	13-05-2014	In Process
640	Numerical Study of Laboratory Generated Nonlinear Waves With Application To Thin Films	Dr. Ayesha Sohail	Mathematics	PSF	06-05-2014	In Process
641	Investigation of Bacterial Cellulose in As-Synthesized Surface modified and Regenerated form for the Development of novel Drug Delivery systems as Tablet Matrix Capsule Shell And Microparticles	Dr. Taous Khan	Pharmacy	PSF	18-02-2015	In Process
642	Novel Bio Adhesives for wound Closure and Surgical Reconstruction	Dr. Anila Asif	IRCBM	HEC	13-05-2014	In Process
643	Diagnosis And Attributionof Recent Climate Change In Pakistan	Dr. Athar Hussain	Meteorology	HEC	14-05-2014	In Process
644	Algebraic Characterization of Generalized Degree Sequences o Simplicial Complexes	Dr. Imran Anwar	Mathematics	HEC	14-05-2014	In Process
645	Process Optimization For Biodiesel Production from Non-edible Oil Seed Crops with the Perspective To Its Practical Implication	Dr. Fahim Qureshi	ORIC	HEC	14-05-2014	In Process
646	Sequencing and Mapping of Mycobacterium Tuberculosis from	Dr. Muhammad Ibrahim	Biosciences	HEC	14-05-2014	In Process
647	Patient in Pakistan by Using Next Generation Squencing Pleoclimatic Study of Monsoon: U-Th Dating of Speleothems From Central Pakistan	Dr. Shahina Tariq	Meteorology	HEC	14-05-2014	In Process
648	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	Dr. Syed Faisal Saeed	Meteorology	HEC	14-05-2014	In Process
649	Basin AN efficient Asymmetric Total Synthesis oa A Potent Anti- Tubarauloris Dava (P207010)	Dr. Muhammad Arshad	Chemistry	HEC	14-05-2014	In Process
650	Tuberculosis Drug (R207910) Formulation And Biopharmaceutical Analysis of Sustained	Dr. Sujhat Ali Khan	Pharmaceutical Sciences	HEC	14-05-2014	In Process
	Realeased Nanoparticles of Rabeprazole Setting up a high Performance Computing Framework for	-				
651	Affordable Alternative Fuel Catalysis Discovery Accelerating The Discovery of Affordable Alternative Fuel Catalysis Through High Performance Computing	Dr. Altaf Karim	Physics	HEC	14-05-2014	In Process
652	Molecular Basis of Rentinitis Pigmentosa in Pakistan Transport Phenomenon in Peristaltic Flow with Different Wave	Dr. Muhammad Ajmal	Biosciences	HEC	14-05-2014	In Process
653	Forms	Dr. Muhammad Awais	Mathematics	HEC	14-05-2014	In Process
654	Natural Convection Fluid Flow In Two Phase Dusty Medium Low Cost Simultaneous Removal Of Arsenic and Iron from	Dr. Sadia Siddiqa	Mathematics	HEC	14-05-2014	In Process
655	Drinking Water	Dr. Muhammad Shahid	Environmental Sciences	HEC	14-05-2014	In Process
656	Arsenic Induced Toxicity and Its Contribution To Carcinogenesis Development of Durable & cost Effective Polymer Electrolyte	Dr. Zertashia Akram	Biosciences	HEC	14-05-2014	In Process
657	Membranes for Fuel Cells: A Stop Froward To Fuel Cell Commercialization	Dr. Syed Tauqir Ali Sherazi	Chemistry	HEC	14-05-2014	In Process
658	Improvement of potato Plant Photosynthesis by Engineering Novel Cyanobacterial Carbon Dioxide Concentrating Mechanism	Dr. Raza Ahmad	Environmental Sciences	HEC	14-05-2014	In Process
659	Genetic Engineering of Lycopersicum esculentum for Enhanced sait Tolrance through Cell Signaling Molecules involved in Multiple Aspects of Salt Tolrance"	Dr. Jamshid Hussain	Environmental Sciences	HEC	14-05-2014	In Process
660	Development of Therapeutic Trails for the Treatment of Inherited Retinal Dystrophies	Dr. Raheel Qamar	Biosciences	HEC	14-05-2014	In Process
661	The Use of Microalgae for Biodiesel Production and Wastewater Treatment in Pakistan	Dr. Naim Rashid	Environmental Sciences	HEC	14-05-2014	In Process
662	Mental And Physical Well Being of Young Pakistani Athletes And Coaches	Dr. Jamshaid Ahmed	Management Sciences	HEC	14-05-2014	In Process
663	Treatment of Youth Depression through Congative Behavioral Therapy: A Scientific Study For Attock District	Dr. Jamshaid Ahmed	Management Sciences	HEC	14-05-2014	In Process
664	Valuation and Documentation of Cultural heritage of Tehsil Abbottabad for the Promotion of Cultural Tourism	Dr. Adnan Ahmad Dogar	Development Studies	HEC (Thematic Research Grant Program)	02-03-2015	In Process
665	Investigation Health Cost Of Dust Pollution in Textile Mills	Dr. Muhammad Khan	Management Sciences	HEC	14-05-2014	In Process
666	Synthesis, Characterization of Gelation Functionalized Graphene Nanosheets And Their PVA Based Nanofibers, and	Dr. Saima Feroz	Biosciences	HEC	14-05-2014	In Process
667	Their Efficacy In Bladder Cancer Therapy Detail Study of Photo-Oxidative Degradation of Polyofin and Its Potential Applications in Agriculture, Food and Packaging	Dr. Sadullah Mir	Chemistry	HEC	14-05-2014	In Process
668	Industries Magic Labeling OF Subdivided and Cycle Like Graphs	Dr. Muhammad Hussain	Mathematics	HEC	14-05-2014	In Process
669	Identification miRNAs As a Diagnostic Method in Chronic Kidney Disease Patients and in Sillico Discovert of Their Potential Regulators	Dr. Muhammad Jawad Khan	Biosciences	HEC	14-05-2014	In Process
670	Financial Planning for Energy Security in Pakisatn: The Way Forward for Renewable Energy	Dr. Seeme Mallick	CCRD	HEC	15-05-2014	In Process
671	Hydrogen Production using modified TiO Electrodes by Photo catalysis	Mr. Awais Ali	Physics	HEC	15-05-2014	In Process
672	A Study on Prevlance, Risk factors and Management of Post Traumatic Stress with Psychosocial Adjustment Disorders amoung Internally Displaced Persons of North Waziristan, Pakistan	Dr. Anwar Khan	Management Sciences	HEC (Thematic Research Grant Program)	02-03-2015	In Process
L	Extracellular Production of Recombinant Urokinase and its lab	Dr. Saleem Ahmed Shah Bokhari	Biosciences	HEC	15-05-2014	In Process
673	scale Optimization by fed-batch Fermentation for Subsequent					
673 674	Commercial Production Cost Effective Nano-composite for Fuel Cell and	Dr. Ghazanfar Abbas	Physics	HEC	15-05-2014	In Process
	Commercial Production Cost Effective Nano-composite for Fuel Cell and Electrochemical Characterization Functional, Genetic and Epigenetic Charaterization of Base		Physics Biosciences	HEC	15-05-2014 15-05-2014	In Process
674	Commercial Production Cost Effective Nano-composite for Fuel Cell and Electrochemical Characterization	Dr. Ghazanfar Abbas	-			

(77	Membranes Technology for Efficient CO/ HO2 Natural Gas		GL : LE : :	UEC.	15-05-2014	LD
677	Purification Microwave Assisted Synthesis of Organically Modified Nano	Dr. Sikandar Rafiq	Chemical Engineering	HEC	15-05-2014	In Process
678	Ceramics based Composite Metarials for Dental Restorative Applications Development of novel Functionalized Polyoxometalates Based	Dr. Robina Shahid	IRCBM	HEC	15-05-2014	In Process
0/9	Potential Antineoplastic Agents	Dr.Asma Tufail	IRCBM	HEC	15-05-2014	In Process
680	P-solubilizing Microbial Consortia from Himalayas and their Potential for Bioethanol Production	Dr. Rashid Nazir	Environmental Sciences	HEC	15-05-2014	In Process
681	National Strategy to Inanimate Corruption Culture Via Ethical Literacy	Dr. Musarrat Jabeen	Development Studies	HEC (Thematic Research Grant Program)	02-03-2015	In Process
682	Fabrication and Charactrization of II-VI Semiconductors Thin Films	Dr. Nazar Abbas Shah	Physics	HEC	15-05-2014	In Process
	Comprehensive Spatio-Temporal Validation of Sattelite Based Precipition Estimation for Better Flood Hazard Modeling and Risk Assessment in Pakistan	Dr. Aqeel Ahmad Kidwai	Meteorology	HEC	15-05-2014	In Process
684	Evaluation of active-site specific B-peptides of Plasmepsin II from plasmodium falciparum as Anti-Malarial therapeutic Agents	Dr. Wajahat Mahmood	Pharmaceutical Sciences	HEC	15-05-2014	In Process
685	Predictive Bio-available Phosphorus release from animal manure	Dr. Mushtafa Nawaz Shafat	Biosciences	HEC	14-05-2014	In Process
686	Structural Study of Nitric Oxide Signaling: A Computational Approach for Discovering Cure of Cardiovascular Disorders	Dr. Abdul Rauf Siddiq	Biosciences	HEC	15-05-2014	In Process
687	Desertification, Agro-forestry and Socioeconomics nexus: An Empirical Apprasial from ThaL Region	Dr. Hafiz Zahid Mehmood	Management Sciences	HEC	15-05-2014	In Process
688	Development of Framework to Improve Personal Finance Knowledge and skills and Financial Risk Mitigation Strategies amoung Households in Pakistan	Dr. Imran Ali	Management Sciences	HEC	15-05-2014	In Process
689	Synthesis and Pharmacological Evaluation of the NPP2 Inhibitors As Novel Anticacer Drugs	Dr.Jamshed Iqbal	Pharmaceutical Sciences	HEC	16-07-2014	In Process
690	Upgradation of Material Chemistry Research Laboratory	Dr. Syed Tauqir A Sherazi	Chemistry	HEC	17-07-2014	In Process
691	Institutional Strengthening/Upgradation of Library-Purchasing of Equipments and Books	Raja Muhammad Ibrahim	Library	HEC	01-12-2014	In Process
	Strengthening of Bioinformatics Laboratory for Contemporary High Speed and Big Data Analysis for Academic and Research Purposes	Dr. Ahmad Ali	Bio Sciences	HEC	24-12-2014	In Process
693	Development of a demonstrator of a Stack-based FPGA architecture using 3D technology process	Dr. Umar Farooq	Electrical Engineering	HEC	17-04-2013	In Process
694	Synthesis of Novel mixed matrix membranes for biogas purification	Dr. Asim Laeeq Khan	Chemical Engineering	HEC	29-04-2013	In Process
695	Bacterial outer membrane proteins as dgrus targess	Dr. Habib Bokhari	Biosciences	HEC	27-05-2013	In Process
696 697	Radio frequency interference refection in sparse array antennas Structural DNA nanotechnology designing and application	Dr. Asim Ali khan Dr. Rashid Amin	Electrical Engineering IRCBM	HEC	28-05-2013 11/7/2013	In Process In Process
	Synthesis and characterization of nanoparticles of Gd5Si4 and	Dr. Aslam Khan	Physics	HEC	01-08-2013	In Process
699	related materials using laser Ablation technique Genomics of beef production traits in Dajal, Dhanni and	Dr. Ahmad Ali	Biosciences	HEC	21-11-2013	In Process
700	Tharpakar cattle breeds of Pakistan Development and implementation of computational intelligent	Dr. Qaisar Abbas	Biosciences	HEC	06-12-2013	In Process
	methods for bilogical researchers in Pkistan Building capabilities for crop improvement by decoding the mysteries of major threat (Rust) to wheat using next generation	Dr. Muhammad Ibrahim	Biosciences	HEC	06-12-2013	In Process
702	sequencing (NGS) I Pakistan Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Life Sciences Service Center	HEC	26-05-2014	In Process
703	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Life Sciences Service Center	HEC	26-05-2014	In Process
704	Grant for Maintenance of Scientific Equipments	Dr. Muhammad Bilal	Environmental Sciences	HEC	13/12/2012	In Process
705	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Life Sciences Service Center	HEC	26-05-2014	In Process
706	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Life Sciences Service Center	HEC	26-05-2014	In Process
707	Grant for maintenance of scientific equipments	Dr. Fauzia Yousaf Hafeez	Biosciences	HEC	02-06-2014	In Process
708	Grant for maintenance of scientific equipments	Prof. Dr. Fauzia Y. Hafeez	Advisor	HEC	2/6/2014	In Process
709	Grant for maintenance of scientific equipments	Dr. Abdul Samad Khan	IRCBM	HEC	10/6/2014	Approved
710	Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Tajammal Hussain	Statistic	HEC	30-09-2014	In Process
711	Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Imran Ali	Management Sciences	HEC	11-11-2014	In Process
712	Computer Generated vital reality world for curing anxity disorders	Dr. Sadaf Sajjad	Humanities	National ICT R&D	24-05-2012	In Process
713	DHT-Based routing proto col for disaster response network deployment	Dr. Nadir Shah	Computer Science	National ICT R&D	22-5-13	In Process
714	Enhancement of crop yield by developing commercial biopesticides through computational Modeling and experimental analysis	Dr. Fauzia Yousaf Hafeez	Biosciences	National ICT R&D	11-06-2012	In Process
715 H	Host based autonomous mobile address translation (HaMAT): a seamless connectivity solution for multi-interface mobile deveices in heterogeneous networks	Prof. Dr. Shahzad A. Malik	Electrical Engineering	National ICT R&D	21-6-13	In Process
716	3.IQRA learning beyond boundaries by	Dr. Naveed Ahmad	Computer Science	National ICT R&D	29-06-2012	In Process
717 S	Routing Microwave, mm-Wave & terahertz communication Signals using ferrite Metamaterials, Ferrite Nanotubes and High Electron Mobility Magnetoplasmic Semiconductors	Dr. Engr. Junaid Zafar	Electrical Engineering	National ICT R&D	22-7-12	In Process
718	Development of A wind power forecasting system in Pakistan	Dr. Naveed ur Rehman	Electrical Engineering	National ICT R&D	29-7-2013	In Process
719	Cyber guard: An indigenous security information and event management system	Dr. Masoom Alam	Computer Science	National ICT R&D	10/12/2013	In Process
720	3D Wireless control Robotic arm with MEMS	Dr. Shahid Khattak	Electrical Engineering	National ICT R&D	8/2/2012	In Process
721	Intelligent Optimization of Highways and Railway for the energy efficient designing of curves	Dr. Zulfiqar Habib	Computer Science	National ICT R&D	17-08-2011	In Process
<u> </u>	a Pervasive Health case test bed for optimized monitoring	Dr. Syed Asad Hussain	Computer Science	National ICT R&D	02-12-2011	In Process
722	of mechanical data services		1	1	23-11-2012	In Process
722	Research , infrastructure and human resource development in Pakistan for cyber physical system	Dr. Sajjad Ahmad Madani	Computer Science	Pak-Us Joint Research	23-11-2012	
722	Research , infrastructure and human resource development in Pakistan for cyber physical system Research , infrastructure and human resource development in Pakistan for cyber physical system	Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani	Computer Science	Pak-Us Joint Research Pak-Us Joint Research	23-11-2012	In Process
722 723 724 725	Research , infrastructure and human resource development in Pakistan for cyber physical system Research , infrastructure and human resource development in					

727		Dr. Sadia Manzoor	Physics	Pak-Us Joint Research		In Process
728	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
729	Maize Breeding: Mathematical Modeling and Data-Intensive simulation	Dr. Sajjad Ahmad Madani	Computer Science	Pak-Us Joint Research	28-11-12	In Process
730	Air querdety studies of islamabad and surrending areas	Dr. Shaheena Tariq	Meteorology	Pak-Us Joint Research	28-11-12	In Process
731	Molecular approach for the diagnosis, management and treatment of ciliopathies in Pakistan	Dr. Raheel Qamar	Biosciences	Pak-Us Joint Research	29-11-12	In Process
732	Design and Development of Simulation toolkit to promote education and research in the field of optical fiber	Dr. Sajjad Ahmad Madani	Computer Science	Pak-Us Joint Research	29-11-12	In Process
733	communication among students and faculty of Pakistan Targeting low-arsenic and low-fluoride groundwater for reducing exposure in rural Punjab, Pakistan	Dr. Abida Farooqi	Biosciences	Pak-Us Joint Research	29-11-12	In Process
734	Development of microtechnology based biosensors for early water borne pathogen detection and its removal: Microfluidic	Prof. Dr. Arshad Saleem Bhatti	Physics	Pak-Us Joint Research	29-11-12	In Process
735	and molecular devices based solutions Estabishment of pharmacology research facilities in Pakistan for the initiation of front line research	Dr. Abdul Jabbar Shah		Pak-Us Joint Research		In Process
736	Synthesis and biological evaluation of affordable scaffolds for ptential bone regeneration applications	Dr. Aqif Anwar Ch.	IRCBM	Pak-Us Joint Research	29-11-12	In Process
737	Seismic Hazard Assessment of Major cities of Northern Pakistan for 50 Years	Dr. Mona Lisa	Meteorology	British Council	30-07-2012	In Process
738	Synthesis and study of magnetic properties of rare earthdoped nano compounds	Dr.Muhammad Anis-ur-Rehman	Physics	COMSTEC-TWAS	29-08-2012	In Process
739	Visualization of flight data	Dr. Aimal Tariq Texin	Computer Science	COMSTEC-TWAS	31-03-2014	In Process
740	Image restoration using nonlocal partial differential equations	Dr. Salman Amin Malik	Mathematics	COMSTEC-TWAS	31-03-2014	In Process
741	A nanoscale novel biofilter for efficient fluoride and arsenic removal from contaminated ground water in Pakistan	Dr. Aamira Tariq	Biosciences	TWAS-COMSTECH	28/08/2014	In Process
742	Genetic analysis of progressive inherited retinal dystropy	Dr. Maleeha Azam	Biosciences	HEC	16-05-2012	In Process
743	Optimizing Data Integration Queries over Heterogeneous Web Data Services (OPTIQ)	Dr. Muhammad Intizar Ali,	Computer Science	HEC	11/5/2012	In Process
744	Data Services (OPTIQ) Metal Oxide nanostructures: Synthesis, characterizations and applications in DSSCs	Dr. Muhammad Saleem	Physics	HEC	6/12/2013	In Process
745	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
746	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
747	Human/ humanized antibody cloning Identification and molecular characterizations of ORA47	Dr. Alamdar Hussain	Biosciences	HEC	19-12-2013	In Process
748	interacting partners oto understand Jasmonic acid biosynthesis in arabidopsis thliana	Dr. Muhammad Khurshid	Biosciences	HEC	24-12-2013	In Process
749	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
750	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
751	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
752	A Socio-technical model for managing customers online rights	Dr. Adnan Ahmad	Computer Science	HEC	24-12-2013	In Process
753	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
754	Characterization of pseudomonas aeruginosa biofilm isolated from animate and inmanimate hospital environment	Dr. Wajiha Khan	Environmental Sciences	HEC	30-12-2013	In Process
755	Wastewater treatment with locally available coal based adsorbents	Dr. Tayyab Ashfaq	Civil Engineering	ISESCO-COMSTECH	23-01-2013	In Process
756	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
757	Evaluation of different mineral admixtures on the properties of mass concrete	Dr. Muhammad Ashraf Tanoli	Civil Engineering	ISESCO-COMSTECH	23-01-2013	In Process
758	Understanding the climatology, cryosphere and River flow 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
759	The effects of neotame and aspartame on gene expression in adipose tissue of obese individuals	Dr. Aisha Naeem	Biosciences	ISESCO-COMSTECH	30-01-2013	In Process
760	Identification of drought responsive microRNAs in wheat by high throughput sequencing	Dr. Irfan Sadiq	Biosciences	ISESCO-COMSTECH	30-01-2013	In Process
761	The occurrence and distribution of papya ringspot disease in Pakistan and its management strategy	Dr. Saadia Naseem	Biosciences	ISESCO-COMSTECH	30-01-2013	In Process
762	Co-expression of athkx I and AvP I gene using dicistronic vector system for the enhancement of salinity and drought tolerance in transgenic plants	Dr. Zahid Ali	Biosciences	ISESCO-COMSTECH	30-01-2013	In Process
763	Nano-edible natural antimicrobials to control food-borne infections prevalent in developing countries	Dr. Muhammad Imran	Biosciences	ISESCO-COMSTECH	30-01-2013	In Process
764	Nomination form for ISESCO prizes in Sciences and Technology	Dr. Raheel Mohyuddin	Mathematics	ISESCO-COMSTECH		In Process
765	Exploring natural antidepressants using behavioral and enzyme linked immunosorbent assays	Dr. Ghulam Abbas	Pharmaceutical Sciences	ISESCO-COMSTECH	7/1/2013	In Process
766	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
767	Integrating ICT in teaching sciences in in religious schools in Islamabad	Dr. Fayyaz Ahmad Faiz	Humanities	ISESCO-COMSTECH	30-01-2013	In Process
768	Mechanism involved in the biosorption of copper and zine by filamentous fungi	Dr. Kiran Munir	Biosciences	ISESCO-COMSTECH	30-01-2013	In Process
769	Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders	Dr. Abdul Rauf Siddiqi	Biosciences	HEC	19-02-2013	In Process

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770	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
771	Postal services in Pakistan: Pakistan post or TCS	Dr. Muhammad Imran Malik	Management Sciences	HEC	10-07-2013	In Process
772	Electrochemical depositiono f bioavtive coatigs on surgical sgrade stainless steels	Dr.Farasat Iqbal	IRCBM	HEC	10-07-2013	In Process
773	Wet chemcial routes for synthesis of semiconductor metal oxide	Dr. Robina Shahid	IRCBM	HEC	02-07-2013	In Process
774	nanoparticles for potential biomedical applications 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
775	Evaluation of coping strategies employed by the microfinance clients for idiosyncratic and covariate scocks	Dr. Muhammad Ali Qamar	Management Sciences	HEC	26-04-2013	Approved
776	Design and development of the mesh partitioning algorithem for a distributed numerical estimation of partial differential dquation models of extra cellular environments using CUDA	Dr. Safee Ullah Chaudhry	Computer Science	HEC	30-04-2013	In Process
777	graphical processing units arrays screening wheat cultivars for salinity tolerance inPakistan	Dr. Muhammad Jamil	Biosciences	HEC	03-04-2013	In Process
778	Quantification and classification of lung cancer by using FDG- PET	Dr. Ayesha Anjum	Physics	HEC	29-08-2014	In Process
779	spectroscopic investigation of ER3+ doped phosphate glass	Dr. Junaid Amjad	Physics	HEC	14-07-2014	In Process
780	sub cellular localization FRET based ATP sensors and signal optimization	Dr. Muhammad Jadoon Khan	Biosciences	HEC	14-07-2014	In Process
781	High dynamic range imaging	Dr. Muhammad Mohsin Riaz	CAST	HEC	14-07-2014	In Process
782	comparative evaluation of bacterial diversity from GM and No- GM maize rhizolphere based on 16S rRNA gene sequencing	Dr. Naseer Ahmad	Environmental Sciences	HEC	10-07-2014	In Process
783 784				HEC HEC		In Process In Process
785 786				HEC HEC		In Process In Process
787	Fabrication of Mynatic Nano-particles for	Dr. Majid Niaz Akhtar	Physics	ISESCO-COMSTECH		In Process
788	Molecular Diversity and Characterzation	Dr. Muhammad Ibrahim	Biosciences	ISESCO-COMSTECH		In Process
789	A novel method of	Dr. Abdul Sattar	Physics	ISESCO-COMSTECH		In Process
790	A new energy	Dr. Rezwan Raza	Physics	ISESCO-COMSTECH		In Process
791	The Eenetics of retinal	Dr. Maleeha Azam	Biosciences	ISESCO-COMSTECH	31-7-2013	In Process
792	Expression analysis of heat	Dr. Tayyaba Yasmin	Biosciences	ISESCO-COMSTECH		In Process
793	Genetic and biologically	Dr. Muhammad Shafiq Shahid	Biosciences	ISESCO-COMSTECH		In Process
794	Nomination form for ISESCO prizes in Sciences and Technology	Dr. Afsar Khan	Chemistry	ISESCO-COMSTECH		In Process
795	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-COMSTECH	23-01-2013	In Process
796	Gluten protei andts its relationship to micro-elements in wheat	Dr. Ibrar Hussain	Biosciences	ISESCO-COMSTECH		In Process
797	Development of	Dr. Qaisar Abbas	Computer Science	ISESCO-COMSTECH		In Process
798	Expression analysis of heat-shock-related genes in local rice cultivars of Pakistan	Dr. Tayyaba Yasmin	Biosciences	ISESCO-COMSTECH	30-07-2012	In Process
799	Development of scheduling-based techniques for power, energy temperature optimization in multiprocessor homogeneous systems	Dr. Muhammad Khurram Bhatti	Electrical engineering	HEC	25-02-2013	In Process
800	Photochemical investigation and biological activities of pyres pashia	Dr. Afsar Khan	Chemistry	ISESCO-COMSTECH	23-01-2013	In Process
801	Isolation and characterization of carnobacterium maltaromaticum strains with inhibitory activity against splilage and pathogenic organisms associated with diary and meat products in Pakistan	Dr. Muhammad Inam Afzal	Biosciences	HEC	29-01-2014	In Process
802	Integrated Use of Solid Waste in Mass Concrete	Dr. Muhammad Ashraf	Civil Engineering	HEC	19-08-2014	In Process
803	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
804	Development of nanobioassays for evaluation of autotoxin inhibitors as drugs	Dr. Jamshed Iqbal	Pharmaceutical Sciences	ISESCO-COMSTECH	23-01-2013	In Process
805	Green synthesis and characterion s of magneto-cellulose for potential applicationsin sensors	Dr. Muhammad Shahid Nazir	Chemical Engineering	HEC	31-01-2014	In Process
806	Utilizing Long Distance Wifi to Enable ICT Applications (e- health) for Rural Communities)	Dr. Majid Iqbal Khan	Computer Science	ISESCO-COMSTECH	1/8/2012	In Process
807	Improvement in Sweetpotato (impomoea Batatas L) photosynethic efficiency via genetic transformation	Dr.Raza Ahmad	Environmental Sciences	ISESCO-COMSTECH	23-01-2013	In Process
808	Synthesis and characterization of various sulfated solid acid catalysts and their applicatons for biodiesel production from low cost	Dr. Muhammad Rizwan	Chemical Engineering	HEC	6/2/2014	In Process
809	Formation of microchannels for microfluidic devices on	Dr. Muhammad Imran	Physics	HEC	12-02-2015	Approved
810	polymers by direct laser writing technique Development of an integrated system for studying lectin and glycoprotein for rapid detection of pathogens	Dr. Syed Habib Bokhari	Biosciences	ISESCO-COMSTECH	30-07-2012	In Process
811	Photochemical investigation and biological activities of petroselinum crispum & tagetes minuta	Dr. Umar Farooq	Chemistry	ISESCO-COMSTECH	30-01-2013	In Process
812	Water treatment with plant extracts	Dr. Tayyab Ashfaq	Civil Engineering	ISESCO-COMSTECH	23-01-2013	In Process
813	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 Process
814	Biological privileged 7-membered heterocyclic rings, a synthetia approach for antimicrobial drugs	Dr. Farhan Ahmed Khan	Chemistry	International Foundation for Science (IFS)	22-01-2014	In Process
815	Screening osynthetic wheat lines for drought tolerance using morpho-physiological traits and "Omics tools"	Ayesha Taher	Biosciences	HEC	6/1/2014	In Process
816	Development of Microplasma source for surface modification o microchannels and biomedical application	Dr. Muhammad Bashir	Physics	HEC	12/2/2014	In Process
817	Effects of arsenic exposure on antioxidant enzymes in female	Dr. Zartashia Akram	Biosciences	HEC	8/4/2013	In Process
	rats: a dose dependent study				•	

818 819 820 821 822	Developing a bankruptcy prediction model for Pakistani firms Isolation and biological evaluation of endophytes of nerium oleander Electromagnetic Field Simulations in RF Cavities	Dr. Majid Jamal Khan Dr. Nighat Fatima	Management Sciences Pharmaceutical Sciences	HEC	24-02-2014 24-02-2014	In Process
820 821	oleander Electromagnetic Field Simulations in RF Cavities		Pharmaceutical Sciences	HEC	24-02-2014	1 5
821		Dr. Ahsan Illahi	Physics	HEC	10/9/2012	In Process In Process
822	Seismic stresses and damage mechanisms of underground	Dr. Zaheer Abbas Kasmi	Civil Engineering	HEC	3/4/2014	In Process
822	structures Genetic profiling of retinoblastoma in Pakistani population	Dr. Nazia Bibi	Biosciences	HEC	11-04-2014	In Process
823	Fabrication and magnetic characterization of Au-Ni-NiO-Au Nanowires	Dr. Ishrat Sultana	Physics	HEC	21-04-2014	In Process
824	Design of a library of fault-tolerannt asynchronous logic primitives	Dr. Syed Rameez Naqi	Electrical Engineering	HEC	21-04-2014	In Process
825	Optional solution of the boundary value problem arising in human physiology	Dr. Manzoor Ahmad Zahid	Computer Science	HEC	9/4/2013	In Process
826	Establishment of a basic research infrastructure	Dr. Muhammad Abid	Chemical Engineering	PSF	12/10/2012	In Process
827	3D Surface estimation using photometric stereo and light fall of stereo	Dr. Ali Sohaib	Electrical Engineering	HEC	25-04-2014	In Process
828	Identification and characterization of salt resistance genes in	Dr. Sabaz Ali Khan	Environmental Sciences	HEC	30-10-2012	In Process
829	Pea (Pisum Stivum L) crop Dynamic connectivity restoration protocol for wireless sensor	Dr. Babar Nazir	Computer Science	HEC	30-08-2012	In Process
	and actuator networks		-			
830	Networks improved link prediction in social networks	Dr. Aimal Tariq Texin	Computer Science	HEC	26-05-2014	In Process
831	Institutional issues of disaster risk Governance in Pakistan Molecular characterization of barberis lycium (Medicinal Plant)	Dr. Abdur Rehman Cheema	Management Sciences	HEC	26-05-2014	Approved
832	in lower Himalaya Evaluation of Inter-cultivar genetic diversity of Mango for	Dr. Shahid Masood Shah	Environmental Sciences	HEC	02-06-2014	In Process
833	improvement of commercial varieties in Pakistan	Dr. Asim Mehmood	Biosciences	HEC	02-06-2014	In Process
834	Isolation and structural elucidation of ethanol extract of ocimum basilicum and centella asiatica and studies on its bio-	Dr. Huma Aslam Buatti	Chemistry	HEC	11/2/2013	In Process
835	pharacological activities Optimization of image quality of MRI by the analysis of SNR, ONE and gratical resolution of brain and mine	Dr. Naima Amin	Physics	HEC	13-06-2014	In Process
836	CNR and spatiol resolution of brain and spine Production of B io-degraadable plastic from rapeseed press cake	Dr. Farrukh Jamil	Biosciences	HEC	13-06-2014	In Process
837	Phytoavailability of Fe and Zn in wheat under salinity and	Dr. Ghulam Abbas	Environmental Sciences	HEC	20-06-2014	In Process
838	cadmium stress Response of Gladiolus grwoth in environmental conditions and	Dr. Yasar Sajjad	Environmental Sciences	HEC	20-06-2014	In Process
839	effect of chemicals on its vase life Characterization of Vibrio Cholera strains and their fitness in	Dr. Neelam Akram	Biosciences	HEC	20-06-2014	In Process
840	relation to sruvival in A competitive water environment Service Composition Framework for Self Organizing	Dr. Furkh Zeshan	computer science	HEC	18-07-2014	In Process
840	Ubiquitous Systems Invitro biocompatibility studies of biomaterials	Dr. Ramla Shahid	IRCBM	HEC	18-07-2014	In Process
842	In Vitro vonservation of Neolistea Cuipala, a Caritically endagened plant species in Pakistan	Dr. Muhammad Nadeem	Environmental Sciences	HEC	09-01-2014	In Process
843	Uniquinone As An Elevtrochemical Glutathione Biosensor	Dr.Sara Riaz	Chemical Engineering	HEC	24-07-2014	In Process
844 845	Access to scientific instrucementation Access to scientific instrucementation	Ms. Sana Javaid Ms. Nosheen Arshad	Chemistry Chemistry	HEC HEC	16-01-2014 03-02-2014	In Process In Process
846	Synthesis and Characterization of ZnO and TiO2	Dr Saif Ur Rehman	Physics	HEC	08-08-2014	In Process
847 848	Access to scientific instrucementation Does Interleukin IL-6 (IL-6) pretreatment alter rat mesenchymal	Ms. Atiya Zahra Dr. Arshad Jamal	Chemistry IRCBM	HEC	03-02-2014 10/9/2013	In Process In Process
849	stem cell (MSCs) regenerative potential DNA Barcoding based ethnobotanical study of indigenous	Dr. Tiayyaba Riaz	Environmental Sciences	HEC	12/9/2013	In Process
850	medicinal plants in thandiani regionof Abbottabad district Admission control for congestion control mechanism to be used	Dr. Touseef Javed Chaudhery	CAST	HEC	12/9/2013	In Process
851	by Voice applications Development of Iterative Techniques for the nonlinear problems	Dr. Muhammad Waseem	Mathematics	HEC	12/9/2013	In Process
852	arising in applied sciences Physical process near Non-commutative black holes	Dr. Ghulam Abbas	Mathematics	HEC	13-09-2013	In Process
853	Implications of RNA editing in Heart diseases in Pakistan Exploration of distance learning skills among students enrolled	Dr. Aamira Tariq	Biosciences	HEC	13-09-2013	In Process
854	in online programs at CIIT Virtual evampus Urban search and rescue in natural disasters using unmanned	Dr. Arshad Bashir	Virtual Campus	HEC	18-09-2013	In Process
855	aerial vehicle (UAV) Isolation and Identifaction of insect Repelling Compound from	Dr. Ahmad Din	Computer Science	HEC	20-09-2013	In Process
856	Indigenous Plants Preparation and characterization of an effective photocatalyst fo	Dr Muhammad Azeem	Chemistry	HEC	19-09-2014	In Process
857	the efficient killing of the cancer cells Novel Bioresorabable Hybrid Nanocomposites as surgical	Dr. Muhammad Nasir	IRCBM	HEC	3/10/2013	In Process
858	fixation devices	Dr. Naseer Iqbal	IRCBM	HEC	3/10/2013	In Process
859	Ethnobotanical uses and antioxidant activity of virurnum grandiflorum (Himalayan silver fir: Guch)n A common wiid edible fruit of lesser Himalayas-Pakistan	Dr. Arshad Mehmood Abbasi	Environmental Sciences	HEC	07-10-2013	In Process
860	Savings-Investment behaviors, an investigaton for Pakistan	Dr. Imran Khan	Management Sciences	HEC	10-10-2013.	In Process
861	Development of radiation pattern synthesis and optimization	Dr. Umer Farooq	Electrical Engineering	HEC	19-03-2013	In Process
862	tool for antenn arrays of arbitrary geometries Energy production from biomass steam gasification with insitu	Dr. Zakir Khan	Chemical Engineering	HEC	15-01-2014	In Process
	CO2 adsorption in fluidized bed reactor					
863	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 Process
	scarrous as potentional antifeisinaniai agents			Science (II'S)		
	Review/ survey/feasibility/awareness of renewable energy					
864	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 Process
<u> </u>						
865	Calcium and magnesium enrichment to mitigate harms on	Dr. Muhammad Shahzad	Environmental Sciences	International Foundation for	30-01-2014	In Process
003	different glycophytic plants against the salinity stress	Di. munaminau Shanzau	Lavironmental Sciences	Science (IFS)	50-01-2014	in riocess
<u> </u>						
866	Feasibility appraisal of flood zoning in developing country employing socio-engineeing approach: a critifal analysis of	Dr. M. Atiq ur Rehman	Civil Engineering	International Foundation for Science (IFS)	23-1-13	In Process
	nantional flood policy guidelines					
	Identification and validation of string put resistant corre-			International Foundation for		
867	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 Process
<u> </u>			<u> </u>			
868	Synthesis of charged gold nanonarticles for DNA targetting	Dr. Sana Sahabat	Physics	International Foundation for	23-1-13	In Process
000	synthesis of enarged gold nanoparticles for DNA targetting	Dr. Sana Savailät	rnysics	Science (IFS)	23-1-13	in riocess
<u> </u>						
869	Development of hybrid ion exchange resin for selective remova of arsenic from contaminated water	Dr. Syed Tauqir A. Sherazi	Chemistry	International Foundation for Science (IFS)	30-01-2014	In Process
868		Dr. Sana Sabahat Dr. Syed Tauqir A. Sherazi	Physics	Science (IFS)	23-1-13 30-01-2014	

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12 Name of constraint of source and process and pr	871	services by soils in conservation agriculture in the context of	Dr. Akhtar Iqbal	Environmental Sciences		30-01-2014	In Process
intermediation for large and intermediation for a kara kara Reserves Backgroup Solution of the served and second	872		Dr. Muhammad Imran	Biosciences		24-1-2013	In Process
No. No. No. No. No. No. No. 121 State of the constrained every D. Ball Alaad Zafa Asia Economotal Konce BREAMENT Franker 308-0214 A. Breamen 123 State of the constrained every D. Ball Alaad Zafa Asia Economotal Konce BREAMENT Franker 308-0214 A. Breamen 124 Constrained and the constrained every D. Ball Alaad Zafa Asia Economotal Konce BREAMENT Franker 308-0214 A. Breamen 125 Constrained and the constrained every D. Ball Alaad Zafa Asia Economotal Konce BREAMENT Franker 308-0214 A. Breamen 126 Constrained and the constrained every D. Ball Alaad Zafa Asia Economotal Konce BREAMENT Franker B. Breamen 127 Loc end Koncery geneticities of the constraine every sectored in the constrained every sectored in the constraine every sectored in the constrained every sectored in the constrai	873	inbioremediation of heavy metal contaminated soil for	Dr. Kiran Munir	Biosciences		30-01-2014	In Process
Image: Instant structures and fair synthesis behaviors of the Da Bala Anna Zatz Aram (Series Offer) Detection of the Data Structure (Series Offer) <thdetection (series="" data="" of="" offer)<="" structure="" th="" the=""></thdetection>	874		Dr. Syed Tauqir A. Sherazi	Chemistry		24/01/2013	In Process
Image of the state of	875	functional nanoenzymes and their appplication inbioethanol	Dr. Bilal Ahmad Zafar Amin	Environmental Sciences		30-01-2014	In Process
97 partners separate in industrial arrises of Patistane DPL Molecularity Decisional Science (PS) 2-401-003 pin Process 197 han-os- singuitation of runni A, Zar, and Yoard: Integrate Range for examp for decising automation D. Malanimad Intern Blants Fault Science International Foundation III Science (PS) 3-80-1-2014 In Process 197 Low cort Sincergy prediction and variate treatment in treatment by one processing conduction and variate treatment in treatment by one processing conduction and variate treatment in treatment by one processing conduction and variate treatment in treatment of conduction and variate treatment in the Processing conduction and variate treatment in the Processing conduction and variate treatment in treatment of conduction and variate treatment in the Processing conduction and variate treatment in the Processing conduction and variate treatment in the Processing conduction and variate treatment of conduction and variate processing conduction conduction and	876	Treatment of Textile effluents using modified TiO2 Nanotubes	Dr. Romana Khan	Environmental Sciences		30-01-2014	In Process
Bit manage for ensuring lood security and combatting multimizer Dit Multimized listics East backers Sensere (FS) Sold-Dit 4 In Present 177 Low corts backersory production and waiter tratition in Patient by one production and waiter tratition in different ages listic of Patient Sensere (FS) Dit Noise Rashal Environmental Secrets International Franchants for Sincer (FS) 30-01-2014 Dit Present 188 Stand-Off Cort (S) Carge in the indication with inters and the one of Patient ages listic of Patients Dit Multimized Hammen Market Provise HERC 1011/2013 List Present 188 Stand-Off Cort (S) Carge in the indication with inters and the one off Cort (S) Carge in the indication with the off Cort (S) Carge in the indication with the off Cort (S) Carge in the indication with the off Cort (S) Carge in the indication with the off Cort (S) Carge i	877		Dr. Nasizh Bostan	Biosciences		24/01/2013	In Process
B Paisan by unip base reception increading D. N. Min Radiod Period modula Scorece Science (BYS)	878		Dr. Muhammad Imran Bhatti	Earth Sciences		30-01-2014	In Process
88 omegative advotes on fractability of plateaux D. Tai'r Hoyat Environmental Science Introduction (1960) of 10 300-12014 In Process 88 Seydorff an Christ of Live 11 for interactions with them Dr. Tai'r Hoyat Physics HEC 11/11/2013 In Process 88 Seydorff an Arthy Science and Science HEC 11/11/2013 In Process 88 Carloogan power approx of historia water them Dr. Malammad Haman Youni Faviranettal Science HEC 11/11/2013 In Process 88 Carloogan power approx of historia water them Dr. Malammad Rizwan Asherd Enviranettal Science HEC 12/11/2014 In Process 88 Input of granter procedule incompanies of asian draw of asian dra	879		Dr. Naim Rashid	Environmental Sciences		30-01-2014	In Process
Matrix Constraints Constraints <t< td=""><td>880</td><td>competitive adsorption of hexachlorinated cylohexanes on</td><td>Dr. Tahir Hayat</td><td>Environmental Sciences</td><td></td><td>30-01-2014</td><td>In Process</td></t<>	880	competitive adsorption of hexachlorinated cylohexanes on	Dr. Tahir Hayat	Environmental Sciences		30-01-2014	In Process
8Polymerane genetic modern beinger method0 h. Samiar Farakk1 Bioscience0 H. Bioscience0 H	881		Dr. Muhammad Hannan Younis	Physics	HEC	11/11/2013	In Process
Interview Interview Interview Interview 813 Increasing properties of individual type interview Dr. Malarimad Rizwa Ashuf Invironmental Science International Foundation for Science (IPS) 22412-2014 In Process 824 Impact of granular positions in management of wheat anyte and its properties in interview in the owner that applie and its ment of the properties in impact of wheat applie and its ment of the process International Foundation for Science (IPS) 22412-2014 In Process 825 Statisticability of capacity building apprinters to improve for proview hubble, Organic Yang and Yang Ashuffording Dr. Malarimad Brahm Bionaccincer International Foundation for Science (IPS) 2210-121 In Process 826 Statisticability of capacity building apprinters spaceting of Chambonal science (IPS) Dr. Han Skidligat Dress International Foundation for Science (IPS) 2210-121 In Process 827 Analysis and modeling chaos in Non-linear systems Dr. Han Skidligat Phores HEC 11/112013 In Process 828 Arbores of thesis of signed TiO2 nunotales Dr. Konatus Khan Environmental Science International Foundation for Science (IPS) 224012013 In Process 829 <t< td=""><td>882</td><td>Exploiting unique genetic diversity: knocking gene banks vaults</td><td>Dr. Sumaira Farrakh</td><td>Biosciences</td><td>IFS</td><td>24/01/2013</td><td>In Process</td></t<>	882	Exploiting unique genetic diversity: knocking gene banks vaults	Dr. Sumaira Farrakh	Biosciences	IFS	24/01/2013	In Process
884origet onliced regarding population margement of where plad and is impact on flor quality in VubarRowardinis District 	883	Carcinogenic potential of industrial chemical waste: from structure-activity relationships to mechanisms of action and risk					
885 suffy and gality through genome squeencing of Xambnomeas Dr. Muhammad Brahim Biosciences minimumation of 27-01-2014 In Process 886 Synthesis of Novel Polymer Based Solid Phase Extracturit for Water Treatment Dr. Syed Taugit A. Shenzi Chemistry International Foundation for Science (IFS) 27-01-2014 In Process 887 Andrysis and modeling chaos in Non-linear system Dr. Hars Siddigui Physics HEC 11/11/2013 In Process 888 Adverse effects of arencis on reproductive balith of fomles, a cyanod during pronatal perion of life: A study in ratis Dr. Zertashia Akram Biosciences International Foundation for Science (IFS) 24/01/2013 In Process 889 Treatment of textile effluents using modified TiO2 annotubes Dr. Romana Khan Environmental Science International Foundation for Science (IFS) 24/01/2013 In Process 890 Clinate change and is impact on high mountain Kamkamm ³ Dr. Arif Alam Development Studies International Foundation for Science (IFS) 3/0-01-2014 In Process 891 Ullization of conplex network of microbial interactions for plant growth Dr. Usman Irshad Environmental Science International Foundation for Science (IFS) 3/0-01-2014 In Process 892	884	control methods regarding population management of wheat aphid and its impact on flour quality in Vehari/Rawalpindi	Dr. Nasir Masood	Enviromental Sciences		24-12-2014	In Process
860Water TreatmentD.F. Sy'd Halgin A. ShiftaziChanningScience (IFS)2.74/17.2In Process877Analysis and modeling choos in Non-linear systemsDr. Hira SiddiguiPhysicsHEC11/11/2013In Process888Adverse effects of arsenic on reproductive health of femles, ecposed during prenatal perion of life: A study in ratsDr. Zertaabia AkramBiosciencesInternational Foundation for Science (IFS)2.8-2-13In Process889Treatment of textile effluents using modified TiO2 nanotubesDr. Kornana KhanEnvironmental ScienceInternational Foundation for Science (IFS)2.401/2013In Process890Clinate change and its impact on high mountain Karakoram/s a griculture's productivity and efficiencyDr. Anif AlamDevelopment StudiesInternational Foundation for Science (IFS)30-01-2014In Process891Utilization of complex network of microbial interactions for mobilization of sol phosphorus in inaccessible for plant growth 	885	safety and quality through genome squencing of Xanthomonas	Dr. Muhammad Ibrahim	Biosciences		27-01-2014	In Process
888Adverse effects of arsenic on reproductive health of femles, exposed during prenal perion of life: A study in ratsDr. Zertashia AkramBiosciencesInternational Foundation for Science (IFS)28-2-13In Process889Treatment of textile effluents using modified TiO2 nanotubesDr. Romana KhanEnvironmental SciencesInternational Foundation for Science (IFS)2401/2013In Process890Clinate change and its impact on high mountain Karakorams's agriculture's productivity and efficiencyDr. Arif AlamDevelopment StudiesInternational Foundation for Science (IFS)30-01-2014In Process891Utilization of complex network of microbial interactions for mobilization of soll phosphorus in inaccessible for plant growth tolerne in maize (Zea mays L.)Dr. Usman IrshadEnvironmental SciencesInternational Foundation for Science (IFS)2301/2013In Process892Na-transporters (SOSI and NIX1) for the improvement of salt tolerne in maize (Zea mays L.)Dr. Ismat NawazEnvironmental SciencesInternational Foundation for Science (IFS)2401/2013In Process893Industrial wastewater treatment with plant based coagulantsDr. Tayyab AshfaqCivil EngineeringInternational Foundation for Science (IFS)2401/2013In Process894Biofortification of maize through Zinc-regulated transporters. hungerDr. Surfraz ShafiqEnvironmental ScienceInternational Foundation for Science (IFS)2401/2013In Process895Biofortification of maize through Zinc-regulated transporters. hungerDr. Surfraz ShafiqEnvironmen	886		Dr. Syed Tauqir A. Sherazi	Chemistry		27-01-12	In Process
888 exposed during prenatal perion of life: A study in rats Dr. Zertashia Akram Biosciences Science (FS) 28-2-13 In Process 889 Treatment of textile effluents using modified TiO2 nanotubes Dr. Romana Khan Environmental Sciences International Foundation for Science (IFS) 24/01/2013 In Process 890 Climate change and its impact on high mountain Karakorame's agriculture's productivity and efficiency Dr. Arif Alam Development Studies International Foundation for Science (IFS) 30-01-2014 In Process 891 Utilization of complex network of microbial interactions for mobilization of soil plosphorus in inaccessible for plant growth tolerance in maize (Zea mays L.) Dr. Usman Irshad Environmental Sciences International Foundation for Science (IFS) 23/01/2013 In Process 893 Natherspheros (SOS) and MHXJ for the improvement of salt tolerance in maize (Zea mays L.) Dr. Ismat Nawaz Environmental Sciences International Foundation for Science (IFS) 3/0-01-2014 In Process 894 Bioforitication of maize through Zinc-regulated transporters, hunger Dr. Tayyab Ashfiq Civil Engineering International Foundation for Science (IFS) 3/0-01-2014 In Process 895 Bioforitication of maize through Zinc-regulated transporteres, hunger Dr. Sarfraz Shafiq	887	Analysis and modeling chaos in Non-linear systems	Dr. Hira Siddiqui	Physics	HEC	11/11/2013	In Process
889 Treatment of textile effluents using modified 1/02 nanotubes Dr. Romana Khan Environmental Sciences Science (IFS) 24/01/2013 In Process 890 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 891 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) 30-01-2014 In Process 892 Co-overexpression of plasma-membrane and vaculear to learnare in maize (Zea mays L.) Dr. Ismat Nawaz Environmental Sciences International Foundation for Science (IFS) 30-01-2014 In Process 893 Industrial wastewater treatment with plant based coagulants Dr. Tayyab Ashfaq Civil Engineering International Foundation for Science (IFS) 30-01-2014 In Process 894 Biofortitication of maize through Zinc-regulated transporters, Ike proteins (ZP) to fulfill hiden Dr. Sarfraz Shafiq Environmental Sciences International Foundation for Science (IFS) 30-01-2014 In Process 894 Biofortitication of maize through Zinc-regulated transporter-like proteins (ZP) to fulfill hiden	888	Adverse effects of arsenic on reproductive health of femles, exposed during prenatal perion of life: A study in rats	Dr. Zertashia Akram	Biosciences		28-2-13	In Process
890agriculture's productivity and efficiencyDF. ATH AlamDevelopment StudiesScience (IFS)30-01-2014In Process891Utilization of complex network of microbial interactions for mobilization of soil phosphorus in inaccessible for plant growthDr. Usman IrshadEnvironmental SciencesInternational Foundation for Science (IFS)23/01/2013In Process892Co-overexpression of plasma-membrane and vaculoar Na+transporters (SOS1 and NHX1) for the improvement of salt tolerance in maize (Zea mays L.)Dr. Ismat NawazEnvironmental SciencesInternational Foundation for Science (IFS)30-01-2014In Process893Industrial wastewater treatment with plant based coagulantsDr. Tayyab AshfaqCivil EngineeringInternational Foundation for Science (IFS)24/01/2013In Process894Biofortitication of maize through Zinc-regulated transporters, hungerDr. Sarfraz ShafiqEnvironmental SciencesInternational Foundation for Science (IFS)30-01-2014In Process895Nanotechnology offers an alternative to fossil fuels: synthesis o functional nancenzymes and their application inbioethanolDr. Bilal Ahmad Zafar AminEnvironmental SciencesInternational Foundation for Science (IFS)27/01/2013In Process	889	Treatment of textile effluents using modified TiO2 nanotubes	Dr. Romana Khan	Environmental Sciences		24/01/2013	In Process
891 mobilization of soil phosphorus in inaccessible for plant growth Dr. Usman Irsnad Environmental Sciences Science (IFS) 2.3/01/2013 In Process 892 Co-overexpression of plasma-membrane and vaculoar Na+transporters (SOSI 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 893 Industrial wastewater treatment with plant based coagulants Dr. Tayyab Ashfaq Civil Engineering International Foundation for Science (IFS) 24/01/2013 In Process 894 Bioforitication of maize through Zinc-regulated transporters, hunger Dr. Sarfraz Shafiq Environmental Sciences International Foundation for Science (IFS) 30-01-2014 In Process 895 Nanotechnology offers an alternative to fossil fuels: synthesis o functional nanoenzymes and their application inbioethanol Dr. Bilal Ahmad Zafar Amin Environmental Sciences International Foundation for Science (IFS) 27/01/2013 In Process	890		Dr. Arif Alam	Development Studies		30-01-2014	In Process
892 Na+transporters (SOS1 and NHX1) for the improvement of salt tolerance in maize (Zea mays L.) Dr. Ismat Nawaz Environmental Sciences International Pointation for Science (IFS) 30-01-2014 In Process 893 Industrial wastewater treatment with plant based coagulants Dr. Tayyab Ashfaq Civil Engineering International Foundation for Science (IFS) 24/01/2013 In Process 893 Biofortitication of maize through Zinc-regulated transporters, hunger Dr. Sarfraz Shafiq Environmental Science International Foundation for Science (IFS) 30-01-2014 In Process 893 Nanotechnology offers an alternative to fossil fuels: synthesis o functional nanoenzymes and their application inbioethanol Dr. Bilal Ahmad Zafar Amin Environmental Sciencee International Foundation for Science (IFS) 27/01/2013 In Process	891		Dr. Usman Irshad	Environmental Sciences		23/01/2013	In Process
893 Industrial Wastewater treatment with plant based coagulants Dr. Tayao Ashraq CiVil Engineering Science (IFS) 24/01/2013 In Process 894 Biofortitication of maize through Zinc-regulated transporters, hunger Dr. Sarfraz Shafiq Environmental Sciences International Foundation for Science (IFS) 30-01-2014 In Process 895 Nanotechnology offers an alternative to fossil fuels: synthesis o functional nanoenzymes and their application inbioethanol Dr. Bilal Ahmad Zafar Amin Environmental Sciences International Foundation for Science (IFS) 27/01/2013 In Process	892	Na+transporters (SOS1 and NHX1) for the improvement of salt	Dr. Ismat Nawaz	Environmental Sciences		30-01-2014	In Process
894 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 895 Nanotechnology offers an alternative to fossil fuels: synthesis o functional nanoenzymes and their application inbioethanol Dr. Bilal Ahmad Zafar Amin Environmental Sciences International Foundation for Science (IFS) 27/01/2013 In Process	893	Industrial wastewater treatment with plant based coagulants	Dr. Tayyab Ashfaq	Civil Engineering		24/01/2013	In Process
895 functional nanoenzymes and their application inbioethanol Dr. Bilal Ahmad Zafar Amin Environmental Sciences Control Sciences 27/01/2013 In Process	894	Iron-regulated transporter-like proteins (ZIP) to fulfill hidden	Dr. Sarfraz Shafiq	Environmental Sciences		30-01-2014	In Process
	895	functional nanoenzymes and their application inbioethanol	Dr. Bilal Ahmad Zafar Amin	Environmental Sciences		27/01/2013	In Process

896	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
897	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
898	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
899	Taxonomic study of grasses of medicinal vlue from galyat	Dr. Abdul Nazeer	Environmental Sciences	HEC	29/11/2013	In Process
900	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
901	Study of thermohaline convection in water saturated porous media	Dr. Muhammad Imran	Biosciences	International Foundation for Science (IFS)	30-01-2014	In Process
902	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
903	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
904	Bioactivity guided isolation of anti-cancer compounds form important medicinal plants	Dr. Fiaz Alam	Pharmaceutical Sciences	HEC	3/1/2013	In Process
905	Development of Anti-Malarial assay and identification of Potential Anit-Malarial Drugs	Dr. Jamshed Iqbal	Pharmaceutical Sciences	HEC	31-01-12	In Process
906	Impact of microcredit programs on social capital	Dr. Rashid Saeed	Management Sciences	HEC	18/02/2013	In Process
907	Access to private credit, financial development, economic growth & prbablity of finencial crises in Pakistan: Analysis of vision 2025	Dr. Noreen Adnan	Management Sciences	PSSP	31-03-2014	In Process
908	Fabrication and Functionalization of Nanochannels for Sensing Synthesis and Characterization of Polymer Supported Nano	Dr Waqas Khalid	Physics	HEC	1/7/2013	In Process
909	Composites 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	HEC	1/7/2013	In Process
910	Drinking Water Treatment In Pakistani Scenario"	Dr Tayyab Ashfaq	Environmental Sciences	HEC	1/7/2013	In Process
911	Dissecting Molecular Mechanisms Involved In Waterlogging Stress Tolerance In Whear (Triticum Aestivum) By Using Transcriptomic and Proteomic Approaches'	Dr Irfan Sadiq	Biosciences	HEC	1/7/2013	In Process
912	Adverse Effects of Chlorpyrifos On Reproductive Health of Young Female Rats	Dr Zertashia Akram	Biosciences	HEC	1/7/2013	In Process
913	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
914	Enhancing Allelopathic Traits In Plant to Develop Bio- Herbicide	Dr Muhammad Jamil	Biosciences	HEC	1/7/2013	In Process
915	Surface Modification of Nanoparticles and Nanowires for Electrocatalytic Biosenesing	Dr. Sana Sabahat	Physics	PSF	22-02-2012	In Process
916	Development and evaluation of Pakistan environmental decisior support system	Dr. Maudood Khan	Center for Policies Studies	PSSP	31-03-2014	In Process
917	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
918	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
919	ER-a Promoter DNA-Methylation: An Epigenetic Perspective or Cardiovscular Diseases	Dr Muhammad Saeed	Biosciences	HEC	1/7/2013	In Process
920	Electrochemical and Biological Studies of Gold Nanoparticles for Cancer Treatment and Detection	Dr Sana Sabahat	Physics	HEC	1/7/2013	In Process
921	Low Temperature Methane Oxidation Using Metallic Catalysts and Zeolites"	Dr. Abida Kalsoom Khan	Chemistry	HEC	1/7/2013	In Process
922	A Novel Voice Adaptation Architecture and Congestion Contro Mechanism Designed for Real-Time Interactive Application	Dr Touseef Javed Ch	CAST	HEC	1/7/2013	In Process
923	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
924	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
925	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
926	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
927	University-Industry Collaboration: Bridging The Gap Between Academia and Industry	Dr Muhammad Sajjad	Management Sciences	HEC	1/7/2013	In Process
928	Academia and Industry IR Detectors by Thin Films Deposition Phlotyping and Clonal Group A(CgA) Screening of Escherichia	Dr. Nazar Abbas Shah	Physics	PSF	1/23/2008	In Process
929 930	PV Solar power-a Model demonstration at COMSATS (Vehari Campus) to mitigate the impact of climate change	Dr. Syed Habib Bokhari Dr. Wajid Nasim	Biosciences Environmental Sciences	PSF Innovation Development Fund Program (Punjab)	5/3/2012 26/02/2013	In Process
931	Financial planning for energy security in Pakistan: the way forward for renewabel energy	Dr. Seeme Mallick	Centre for climate research and development	PSSP	31-03-2014	In Process
932	Optimization of Life 1-xPo4 (Y)x based cathode for enhanced energy storage in Li lon battery cell	Dr. Lubna Tabassam	Physics	HEC	1/7/2013	In Process
933	Analysis of Bordetella Pertussis Population In Pakistan, Epidemiology and Disease Burden	Dr Syed Habib Bokhari	Biosciences	HEC	1/7/2013	In Process
934	Screening of Antibiotic Producing Rhizobacteria from different Cropping Systems of Pakistan To Develop An Effective	Dr Muhammad Nadeem Hassan	Biosciences	HEC	1/7/2013	In Process
935	Bioassay- guided isolation and structure elucidation of	Dr. Taous Khan	Pharmaceutical Sciences	HEC	1/7/2013	In Process
936	vasorelaxant constitute from urtica dioica and viscum album Development of serology baed diagnostic tool fo the detection o	Dr Nazish Bostan	Biosciences	HEC	1/7/2013	In Process
937	foot and mouth disease virus (FMDV) Production of broad Spectrum Antibodies for Molecular	Dr Sadia Naseem	Biosciences	HEC	1/7/2013	In Process
938	Diagnosis of Plant Viruses Analysis of Metal Resistance in PGPR A Proteomic Approach	Dr. Kiran Munir	Biosciences	HEC	1/7/2013	In Process
939	Transport and Magnetic Properties of Graphene Prevalence of Aflatoxin M1 and B1 in Human breast milk of	Dr Farrakh Shahzad	Physics	HEC	1/7/2013	In Process
940 941	Vise of Biochar for improving group productivity and carbon sequestration	Dr. Amir Waseem Dr. Abrar Hussain	Chemistry Biosciences	PSF Innovation Development Fund Program (Punjab)	26-12-2012	In Process
042	Sequestration Microfinance as a pro-poor investment strategy towards women	De U. M	Manager		21.02.2011	L.D.
942	empowerment an agenda of 2025	Dr. Umara Noreen	Management Sciences	PSSP	31-03-2014	In Process

	Electric Field Induced Charge Modulation of MoS2: A					
943	Promissing 2D Nano-material For Future Electronic and Opto- Electronic Applications Comprehensive Spatio-Temporal Validation of Satellite Based	Dr Muhammad Umair Hassan	Physics	HEC	1/7/2013	In Process
944	Preciptation for better flood hazard modeling and risk assessment in Pakistan	Dr. Aqeel Ahmad Kidwai	Meteorology	HEC	17-7-13	In Process
945	RFID Based Centralized Authentication System for Campus/ Orgaization	Dr. Mehmood Ashraf Khan	CAST	PSF	24-7-13	In Process
946	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
947	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
948	Impact of arsenic and fluoride contamination in Pakistan Improvement of potato plant productivity by Engineering	Dr. Aamira Tariq	Biosciences	PSF	2/9/2013	In Process
949	Cynaobacerial Glycolate Catabolism pathway Assessment of Heavy metal and metalloid contamination	Dr. Raza Ahmad	Environmental Sciences	PSF	10/10/2013	In Process
950	speciation at Lal Suhanra Biosphere Reserve, Pakistan	Dr. Muhamad Shahid	Environmental Sciences	HEC	25-10-2013	In Process
951	Biogas Production from solid waste and crop drip irrigation: A combined Model project	Dr. Muhammad Shahid	Environmental Sciences	Innovation Development Fund Program (Punjab)	26/02/2013	In Process
952	Extraction on Natural polymers for organic hydrogel production	Dr. Rashid Amin	IRCBM	HEC	28-10-2013	In Process
953	Building capabilities for molecular characterisation and crop improvemetn of gossypium hirsutum (cotton) to cotton leaf cuir viruses and white fly using next generation sequencing (NGS) in Pakistan	Dr. Muhammad Ibrahim	Biosciences	PARC	12/11/2013	In Process
954	Assessment of agricultural soil quality in relation to heavy metals contamination of food chain	Dr. Muhammad Shahid	Environmental Sciences	HEC	12/11/2013	In Process
955	Estimation of DNA damage and Oxidative stress factors in cryopreservation of bBuffalo semen for fertility enhancement o B uffalo semen through articical insemination and too assist Buffalo progeny testing programs (PTP) for its genetic	Dr. Ahmad Ali	Biosciences	HEC	12/11/2013	In Process
956	improvement Evaluation of Rb12/p 130 Acetylation as a new Biomarker for	Dr. Muhammad Saeed	Biosciences	PSF	13-11-2013	In Process
957	cancer diagnostics Application of metal and metaloxide nanoparticles for the preparation of antibacterial and biocompatible food storage	Dr. Asad Muhammd Khan	Chemistry	PSF	23-12-2013	In Process
958	materials Exploring Quantum Dots for Increasing The efficience of Dye-	Dr.Rafaqat Ali Khan	Chemistry	HEC	15-05-2014	In Process
	Sensitized solar cell (DSSC)					
959	Agrascaler_design and development of computerized system for detection and assessment of fruitfully attack	Dr. Amjad Farooq	Computer Science	Innovation Development Fund Program (Punjab)	26-02-2013	In Process
960	Socio-economic profile for poor minority working womenin Islamabad	Dr. Faiz Builquees	Center for Policies Studies	PSSP	01-04-2014	In Process
961	Design and Development of Novel Nonmagnetic Material for Electronic stronic storage	Dr. Ghulam Abbas	IRCBM	HEC	13-03-2012	In Process
962	High Efficiency sub-irrigation at form scale	Dr. Hassan Abbas	Civil Engineering	Innovation Development Fund Program (Punjab)	28-02-2013	In Process
963	Live load reduction on IIKV feeders using smart grid options	Dr. Nasrullah Khan	Electrical Engineering	HEC	17-04-2014	In Process
964	A Study of some characteristics of Mesoscale Convective system During Monsoon in Pakistan	Dr.Kalim Ullah	Meteorology	HEC	15-05-2014	In Process
965	Cost effective juice processing with improved water quality	Dr. Zulfiqar Ahmad Bhatti	Environmental Sciences	Innovation Development Fund Program (Punjab)	1/3/2013	In Process
966	Key challenges of disaster management structure and policy in	Dr. Abdur Rehman Cheema	Management Sciences	PSSP	17-04-2014	In Process
967	Pakistan Design of Near Infrared Quinoline Based Plymethine Cyanine Dyes, and Their Investigations as Potential Fluorophores for G4Quadruplex DNA Secondary Structures	Dr. Tariq Mahmood	Chemistry	PSF	16-02-2012	In Process
968	Remote sensing of snow and glacier cover and snowmelt-runof 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
969	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
970	Development of UV- Cured Polymer Composites with Improved Conductive Properties	Dr. Muhammad Atif	Chemistry	HEC	15-05-2014	In Process
971	An Investigation of Pro-Poor Development project in Pakistan	Dr. Iqtidar Ali shah	Management Sciences	HEC	26-08-2010	In Process
972	Analysis of Anti Venom Phytopharmaceuticals from Indigenous Plants	Dr. Qazi Najmu-us-Saqib	Pharmaceutical Sciences	HEC	17-03-2012	In Process
973	Plants Center of excellence for analysis of pharmaceuticals	Dr. Nisar-Ur-Rehman	Pharmaceutical Sciences	Innovation Development Fund Program (Punjab)	1/3/2013	In Process
974	Molecular diagnosis of aflatoxin producing fungi and its containminants invrious food stuff in Gilgit-Baltistan	Dr. Syed Tahheer Alam Naqvi	Environmental Sciences	HEC	25-04-2012	Withdrawn
975	Extraction and biovailability of heavy metals from contaminated soils treated with Co-Composted manure	Dr. Muhammad Irshad	Environmental Sciences	HEC	21-04-2014	In Process
976	Generalized Fuzzy Inclusion and Similarity	Dr.Samina Mazhar Ashraf	Mathematics	HEC	15-05-2014	In Process
977	Charm Mesons Multiplicity and Flow Studies Using ALICE@LHC@CERN	Dr. Aamer Wali Rauf	Physics	HEC	13-01-2012	In Process
978	Dielectric characterizations of nanoferrites for high frequency application using VNA and dielectric probe	Dr. Majid Niaz Akhtar	Physics	PSF	27-01-2014	In Process
979	Evaluation of the Indigenous flora of Abbottabad Region for Anti-Diabetic, Anti-Glycation, Anti-Oxidant, Anti- Inflammatory, Analgesic and Anti-Pyretic effects	Dr. Ghulam Abbas	Chemistry	PSF	20-03-2012	In Process
980	From Millennium goals to designing sustainable development goals	Dr. Seeme Mallick	Centre for climate research and development	Ministry of Planning, Development & Reform Planning Commission	30-04-2014	In Process
981	Study of Electrostatic Modes In SemiConductor Plasmas Indigenous Fabrications of Inert gas Aggregation Atomic	Dr. Muhammad Jamil	Physics	HEC	15-05-2014	In Process
982 983	Cluster/nanoparticle Source SYK Gene Methylation and Polymorphism: a Potential	Dr. Abdul Sattar Dr. Rani Faryal	Physics Biosciences	HEC	15-05-2014 22-03-2012	In Process
	Diagnostic Prognostic Tool for Breast Cancer Mobilize Pakistan-A Mobile learning initiative for Pakistani			PSF Innovation Development		
984	university environments	Ms. Umera Imtinan	Computer Science	Fund Program (Punjab)	4/3/2013	In Process

985	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
986	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
987	Transcriptional regulators involved in biotic and abiotic stress response in tomato	Dr. Ayesha Baid	Environmental Sciences	HEC	05-06-2014	In Process
988	Towards effectiveness of performance appraisal system for civi servants in Pakistan	Dr. Malik Ikramullah	Management Sciences	IGC International Growth Centre	05-06-2014	In Process
989	Long Path Absorbance Spectroscopy, Instrumental Development in Flow system using small samples in solutions	Dr. Amir Waseem	Chemistry	HEC	28-03-2012	In Process
990	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
991	Fabrication and analysis of docetaxel-loaded thermo sensitive liquid suppository	Dr. Ghulam Murtaza	Pharmaceutical Sciences	HEC	4/3/2013	In Process
992	Support to national capacity buildingto Relaize girls right to education in Pakistan	Dr Malik Ikram Ullah	Management Sciences	UNESCO	Directly Submitted	In Process
993	Synthesis and Application of Lonic Liquid-Based Denture	Dr Nawshad Muhammad	IRCBM	PSF	22-08-2014	In Process
	Lining Materials for Dental Prothesis		-			
994	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
995	Superluminality in the Regions of anomalous dispersion	Dr. Fazal Ghafoor	Centre for Quantum Physics	HEC	23/04/2012	In Process
996	Animal powered turbine driving system	Dr. Muhammad Nadeem Bokhari	Management Sciences	Innovation Development Fund Program (Punjab)	4/3/2013	In Process
997	Development of biomaterial-assisted stem cell-based therapy for diabetes in Pakistan	Dr. Arshad Jamal	IRCBM	HEC	8/5/2014	In Process
998	Pakistan low carbon scenario analysis	Dr. Seeme Mallick	Meteorology (CCRD)	CDKN Climate & Development Knowledge Network	19-11-2014	In Process
999	Intelligent Remote Monitoring in e-health Environment using Multi-model Feedback Mechanism	Dr. Majid Iqbal Khan	Computer Science	HEC	23/04/2012	In Process
1000	Development of RBI2/P 130 Asetylation as a New Tumor PSF	Dr. Muhammad Saeed	Biosciences	PSF	14-12-2010	In Process
001	Machine learning based classification of rice	Dr. Ghulam Mujtaba	Electrical Engineering	Innovation Development Fund Program (Punjab)	1/3/2013	In Process
1002	Synthesis of third generation silica-based biomedical material for accelerated b one mineralization	Dr. Asma Tufail Shah	IRCBM	HEC	5/3/2013	In Process
1003	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
1004	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
1005	Synthesis of a novel indigenous dental restorative material	Dr. Abdul Samad Khan	IRCBM	Innovation Development Fund Program (Punjab)	8/3/2013	In Process
1006	Biodegradable bandages for burn patients assisting in auto grafting	Dr. Rashid Amin	IRCBM	Innovation Development Fund Program (Punjab)	8/3/2013	In Process
1007	Deposition of Carbon Thin Films by Employing CH2 12 Precursor	Dr. Abdul Rashid	Physics	PSF	19-03-09	In Process
1008	Study of rare decays of bearuty mesons(B) within super- symmetry breaking models	Dr. Azeem Mir	Physics	PSF	19-02-2014	In Process
009	Spatial & Temporal Distribution of Parasitic Load Within Selected Fresh Water bodies in Pothohar Region Pakistan	Dr. Haroon Ahmed	Bio Sciences	WWF (World Wide Fund)	16-02-2015	In Process
1010	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
011	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
012	Crystallization" Functional characterization of IRES Elements (Internal	Dr. Saadia Naseem	Biosciences	PSF	13-03-2013	In Process
013	Ribosome Entry sites) against biotic/ abiotic stresses in plants Facet ideal of shellable simplicial complexes and multi-	Dr. Imran Anwar	Mathematics	HEC	13-03-2013	In Process
015	complexes Numerical Investigation of Simulated Moving Bed	Dr. Habil Shamsul Qamar	Mathematics	HEC	7/4/2011	In Process
016	Chromatographic Processes" Development of Air Car and Aerodynamic Testing	Dr. Afzal Ahmed	Mechanical Engineering	HEC	8/5/2012	In Process
017	A facile enantioselective synthesis of (+) - (R) - concentricolide	Dr. Adeem Mehmood	Chemistry	HEC	14-03-2013	In Process
018	(A natural alkhaloid) Pakistan Policy Mapping study	Dr. Qaisar Abbas	Management Sciences	HEC	14-03-2013	In Process
019	Production of Characterization of new Square free ideal	Dr. Muhammad Naeem	Computer Science	HEC	21-05-2012	In Process
020	associate to a graph decomposition Digital watermarking in multi-biometrics domain: cross-	Dr. Imran Usman	CAST	PSF	20-03-2013	In Process
1021	authentication for 4-tier integrated security Assessing The Impact of Climnate Change on Wheat & 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	In Process
1022	Integrated Urban water Management (IUWM) of Gumrah Kas (Stream) With Special Reference to new Campus of COMSATS, Islamabad	Dr. Amir Haider Malik	Meteorology	HEC	19/04/2011	In Process
1023	Mixed symbolic powers of monomial ideal of a graph and its persistence property	Dr. Muhammad Naeem	Computer Science	HEC	21-05-2012	In Process
1024	Synthesis and anti-malarial screening of B-Peptides	Dr. Muhammad Arfan	Chemistry	PSF	21-03-2013	In Process
1025	Over expression of carotenoid cleavage enzyme 7 (CCD7) in Rice (Oryza Sativa L) to improve phosphorus uptake efficiency Phosphorus transformations during co-composting of poultry	Dr. Muhammad Jamil	Biosciences	HEC	26-03-2013	In Process
1026	litter with green waste under Aerobic conditions Numerical study of labortary generated nonlinear waves with	Dr. Muhammad Irshad	Environmental Sciences	HEC	28-01-2013	In Process
1027	their application to thin films	Dr. Ayesha Sohail	Mathematics	PSF	27-02-2014	In Process
1028	Study of Natural Radioactivity in the Lawrencepure Sand Used	Mr. Aziz Ahmad Qureshi	Physics	PSF	20-04-2011	In Process

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1029	Remote sensing of cryosphere and hydrological modeling of upper Indus and Jhelum River basins under future climate variability-key for water resources management at Tarbela and Mangla Dams	Dr. Adnan Ahmad Tahir	Environmental Sciences	PSF	29-03-2013	In Process
1030	Cryosphere investigation and hydrological modelling of upper Indus Jhelum river basins under futute climate change using remote sensing-k key for water resources management (Terbela and Mangla Dams)	Dr. Adnan Ahmad Tahir	Environmental Sciences	PSF	24-06-2014	In Process
1031	and Mangia Dams) Surface Functionalization of Porous Silica Particles Using Magnetic & Fluorescent Surfactants	Dr. Asad Muhammad Khan	Chemistry	HEC	13-05-2014	In Process
1032	Socio-economic challenges after US/ NATO exit from Afghanistan: The impact on Pakistan	Dr. Maqsoodul Hasan Nuri	Center for Policies Studies	HEC	1/4/2013	In Process
1033	Heterocyclic Compounds As Lead Molecules For Anti- Alzheimer's Therapy: Targeting Acetylcholinesterase and B- Secretase	Dr. Gulam Abbas	Pharmaceutical Sciences	HEC	13-05-2014	In Process
1034	Improvement of salt and drough stress tolerance in wheat through genetic transformation with TSRF1 transcription factor gene	Dr. Jamshed Hussain	Environmental Sciences	PSF	29-05-12	In Process
1035	Low cost biogas production and wastewater treatment by using macro-algae	Dr. Naeem Rashid	Environmental Sciences	PSF	2/4/2013	In Process
1036	Improvement in economic efficiency of biogas production form solid waste	Dr. Muhammad Shahid	Environmental Sciences	HEC	4/6/2012	In Process
1037	Process optimization for recombinant carotenoid cleavage dioxygenase 7 (CCD7) expression in pisum sativum L to improve phosphorous uptake efficiency and plant growth	Dr. Zahid Ali	Biosciences	PSF	2/4/2013	In Process
1038	promotion Generalized family of Hyper geometric function distribution	Dr. Muhammad Qaiser Shahbaz	Mathematics	HEC	5/6/2012	In Process
1039	Risk assessment of campylobacter and salmonella inbroiler flocks by direct PCR from bootsocks & control through modification in existing feed supply	Dr. Zobia Noreen	Biosciences	PSF	8/5/2013	In Process
1040	Rick Assessment of campylobacter and salmonella in Broiler Flocks by Direct PCR from Bootsocks & control through	Dr. Habib Bokhari	Biosciences	PSF	2/4/2013	In Process
1041	modicication in existing feed supply. Sonochemical syntheses and characterization of manganese (Mp) -TiO2 papertubes for treating water pllutants	Dr. Maria Siddique	Environmental Sciences	PSF	8/4/2013	In Process
1042	(Mn) -TiO2 nanotubes for treating water pllutants Intergrated Microagal Engineering For Bioenergy and Environmental Remediation	Dr. Fahim Qureshi	ORIC	HEC	14-05-2014	In Process
1043	Environmental Remediation Intelligent Generation of Stereoscopic images using monoscopic images	Dr. Imran Usman	Center for Advance Studies	PSF	17-04-2013	In Process
1044	Bioassay-Guided Isolation and Identification of Cytotoxic Constituents from Selected Ferns of Hazara Division	Dr. Taous Khan	Pharmaceutical Sciences	HEC	5/5/2011	In Process
1045	Novel, Bioactive ceramic-polymer nanocomposites for bone tissue engineering application	Dr. Adeel Afzal	IRCBM	HEC	31-05-2012	In Process
1046	Exploring genotoxic potential of herbs commonly used inkstand	Dr. Ghulam Abbas	Pharmaceutical Sciences	HEC	17-04-2013	In Process
1047	Development of Potent And Selective Modulators of Alkine Phosphatases from Natural Products as Well As Synthetic Derivatives As Lead Structures	Dr. Jamshed Iqbal	Pharmaceutical Sciences	HEC	14-05-2014	In Process
1048	Fabrication and Evaluation of Optimized formulation Containing aspirin and Clodpidogrel Bisulfate in Combination	Dr. Ghulam Murtaza	Pharmaceutical Sciences	HEC	5/5/2011	In Process
1049	Next Generation Granular Bio-medical Ceramics for Rapid Bone defect repair'	Dr. Aqif Anwar Ch.	IRCBM	PSF	18-01-10	In Process
1050	Synthesis of Urease Inhibitors for Sustainable Development of Crops in Agriculture land in Pakistan	Dr. Jamshed Iqbal	Pharmaceutical Sciences	PSF	18-01-2012	In Process
1051	Genetic improvement of chickpea (cicer arietinum L) for salt stress tolerance using dicistronic binary vector system-A forward genetic approach	Dr. Zahid Ali	Biosciences	HEC	2/1/2013	In Process
1052	Diabetic retinopathy genetic analysis and diagnostics marker identification in Pakistani diabetic patients	Dr. Raheel Qamar	Biosciences	PSF	24-03-2014	In Process
1053	Abnormal crowd behavior detection for time varying moving sequences in Public Spaces	Dr. Imran Usman	Center for Advance Studies	HEC	22-04-2013	In Process
1054	Fabrication of Low Cost High Efficiency Semiconductor Nanoporous Risk assessment of compylobacter ibn broiler flocks by direct	Dr. Javeed Akhtar	Physics	HEC	19-06-2012	In Process
1055	PCR from bootsocks and control through different feed supplements	Ms. Zobia Noreen	Biosciences	PSF	8/5/2013	In Process
1056	Impact of Extreme Weather Event on Landslides Photochemical, antioxidant, antiglycation, antialzhain and	Dr. Shahina Tariq	Meteorology	HEC	11/5/2011	In Process
1057	antitumor efficacy of carya illy ino Vinyl sulfonium salt mediated novel approach to anti cancer	Dr.Rehana Rashid Dr. Muhammad Yar	Chemistry	PSF	31-07-2012	In Process
1058 1059	drugs targets Asymmetric synthesis of mitomycin eandegues Nanogenerators: Harvesting of the rendom mechanical energy	Dr. Waqar Ahmad	IRCBM Physics	HEC	6/7/2012	In Process In Process
1060	Identification of Common Genetic Factors In Age Related Multifactorial Diseases	Dr. Maleeha Azam	Biosciences	HEC	14-05-2014	In Process
1061	Energy harvesting and old field imaging using piezoelectric nanvires	Dr. Waqar Ahmad	Physics	HEC	12/7/2012	In Process
1062	Synthesis and in Vitro Photodynamic Action of Amphiphilic Metal Phthalocyanines	Dr. Zafar Iqbal	Chemistry	PSF	28-5-13	In Process
1063	Indigenous development of injectyable biocceramics for potential osteological application	Dr. Ghulam Abbas	IRCBM	HEC	23-07-2012	In Process
1064	Fabrication, Characterization and applications of nanostructures(ZnO, Silicon and graphen) to intracellular environment	Dr. Muhammad Asif	Physics	HEC	26-07-2012	In Process
1065	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
1066 1067	Fabrication of quantum based electrochemical sensors Macroporous Biceramic Monoliths for Hard Tissue Replacement: Synthesis Characterization and in Vitro Analysis	Dr. Waqas Khalid Dr. Anila Asif	Physics IRCBM	HEC PSF	01-08-2012 18-01-10	In Process In Process
1068	Replacement: Synthesis, Characterization and in Vitro Analysis Mutational and expressional Variations of Syk ene in Allergic Asthmatic Patients	Dr. Rani Faryal	Biosciences	HEC	19-01-2012	In Process
1069	Towards performance appriasal reforms for civil servants in Pakistan	Dr. Muhammad Zahid Iqbal	Management Sciences	PSSP	31-03-2014	In Process
1070	Design and Synthesis of Rigid Core Emetics Influence of Wastewater irrigation on soil, vegetables and	Dr. Zakir Hussain	Chemistry	HEC	21/06/2011	In Process
1071	human health in district vehari Synthesis Characterization and anti-cancerous activities of	Dr.Muhammad Shahid Dr. Amara Mumtaz	Environmental Sciences Chemistry	HEC	14-05-2014 09-08-2012	In Process
1072	thioureas capped gold nano-particles Rational Design of Oligosiloxane Decorated Climatic Ferroelectrics with Low Orientation Order	Dr. Khurshid Ayub	Chemistry	HEC	6/7/2011	In Process
1074	Ferroelectrics with Low Orientation Order Finding Drug candidates for Tyrosine kinase (TK) using computational-aided Rational drug design to combat cancer	Dr. Muhammad Qaiser Fatmi	Biosciences	HEC	09-08-2012	In Process
1075	Biodegradation of N-Methylated Carbonates by using Bacterial Enzymes	Dr. Syed Tatheer Alam Naqvi	Environmental Sciences	PSF	09-08-2012	In Process
1076	Synthesis Characterization and biological evaluation of 2-pyran derivatives as selective cyclooxygenase inhibitors	Dr. Amara Mumtaz	Chemistry	HEC	24-6-13	In Process
1077	Valuations and Discrete Time Hedging of the Options in Jump - Diffusion Process	Dr. Sultan Hussain	Mathematics	HEC	1/8/2011	In Process
1078 1079	grapheme sensor for selective recognition of brucine Underwater Wireless Sensor Networks for Water Quality	Dr. Usman Latif Dr. Mustafa Shakir	Chemistry Electrical Engineering	PSF HEC	16-08-2012 4/8/2011	In Process In Process
1079	Monitoring and Surveillance Development of polymeric adsorbent for the selective removal	Dr. Syed Tauqir ali sherazi	Chemistry	PSF	27-08-2012	In Process
1080	of heavy metal ions from waste water Study of Goos-Hanchen shift behavior using intera-cavity	Dr. Sajid Qamar	Physics	HEC	24-06-2012	In Process
1082	atomic media Sunflower productivity influenced by potash an phosphorus under ago-climatic conditions of Vehari-Pakistan using	Dr. Wajid Nasim	Environmental Sciences	PSF	27-08-2012	In Process
	under ago-chimatic conditions of Venari-Paristan using simulation model Quality Enhancement of Modern Electrical Insulation with nano					
1083	Fillers	Dr. Muhammad Amin	Electrical Engineering	HEC	2/3/2011	In Process

	Recovery of Precious Metals (Gold, Silver, Copper) from waste					
1084	Printed Circuit Boards (PCBs)	Dr. Robina Farooq	Chemical Engineering	HEC	20-01-2012	In Process
1085	Influence of regional dust on biogeochemistry of arsenic in the temperate forest soils	Dr. Mustafa Nawaz Shafaqat	Biosciences	HEC	6/2/2013	In Process
1086	Cyber guard: an indigenous security information and event management system	Dr. Masoom Alam	Computer Science	HEC	10-12-2013	In Process
1087	Free-enzyme catalyst for the bioremediation of organophosphates	Dr. Syed Tatheer Alam Naqvi	Environmental Sciences	HEC	29-08-2012	In Process
1088	Factors Involved in Business Creation, Development and Growth in Pakistan	Dr. Qaisar Abbas	Management Sciences	HEC	5/9/2011	In Process
1089	Synthesis and characterization of low dimensional multiferroic	Dr. Muhammad Idrees	Physics	HEC	29-08-2012	In Process
1090	structures Providing Scientific Evidences To The Folkloric	Dr Ghulam Abbas	Pharmaceutical Sciences	HEC	28-6-13	In Process
1091	Antidepressants of Pakistan" Improving Mechanical properties of Silicon Insulating Rubber	Dr. Muhammad Amin	Electrical Engineering	HEC	5/9/2011	In Process
1092	Development of Aldose Reductase Inhibitors As Potential	Dr Jamshed Iqbal	Pharmaceutical Sciences	HEC	28-6-13	In Process
	Drugs for The Treatment of Diabetic Complications	-				
1093 1094	New Drug Development for Scabies Genetic Analysis of Congenital Night Blindness	Dr Wajahat Mahmood Dr. Maleeha Azam	Pharmaceutical Sciences Biosciences	HEC	28-6-13 9/9/2011	In Process In Process
1095	 Genetic an environmental determinants for susceptibility to osteoporosis in Pakistani population by 	Dr. Ramla Shahid	IRCBM	HEC	17-09-2012	In Process
1096	Development of Camphor Based Novel Chiral Ionic Liquids-	Dr. Mazhar Amjad Gilani	Chemical Engineering	HEC	9/9/2011	In Process
1097	the Greener Solvents Novel Synthesis Approaches Toward Indole Scaffolds	Dr Sohail Anjum Shahzad	Chemistry	HEC	28-6-13	In Process
	Establishment of Intracellular Calcium and Nitric Oxide					
1098	Measurement Facilities To Promote Biomedical Research In The Country'	Dr Abdul Jabbar Shah	Pharmaceutical Sciences	HEC	28-6-13	In Process
1099	Investigation of thermal effects in liquid chromatography	Dr. Habil Shamsul Qamar	Mathematics	PSF	27-09-2012	In Process
1100	Characterization of Microwave Devices and Antenna Pattern Measurement in Anechoic Chamber	Dr. Salman Naeem Khan	Physics	HEC	29-09-11	In Process
1101	Clean energy future	Dr. Aftab Khan	Mathematics	HEC	27-09-2012	In Process
1102	Synthesis of Off-The-Shelf, Stable Chiral Carbenoid Precursor for Iterative Homologation of Boronic Esters	Dr Adeem Mehmood,	Chemistry	HEC	28-6-13	In Process
1103	Preparation of directly compressed sparfloxacin 200mg tablets and its pharmacokinetic study in local population	Dr. Shujaat Ali Khan	Pharmaceutical Sciences	HEC	4/10/2012	In Process
1104	Synthesis and Characterization of New Bipodal N,N Dialkyl N' Acyl Selenourea As Single Molecular Precursors for Deposition of CulnSe2/ZnlnSe2 Nanoparticles & Thin Films"	Dr Javeed Akhtar	Physics	HEC	28-6-13	In Process
1105	Research ethics board: need and importance	Dr. Abdul Sattar abbasi	Management Sciences	HEC	18-02-2013	In Process
1106	Exporing genotoxic potential of commonlyused herbs	Dr. Ghulam Abbas	Pharmaceutical Sciences	PSF	01-04-2014	In Process
1107	Social capital, welfard and poverty in Pakistan	Dr. Talat Anwar	Center for Policies Studies	PSSP	02-04-2014	In Process
1108	Development of tunable High Efficiency Polymer Electrolyte	Dr Syed Tauqir Ali Sherazi	Chemistry	HEC	28-6-13	In Process
1109	Membranes for Fuel Cells Applications" Antimicrobial Treatment of Heat Sensitive Materials Via RF-	Dr. Najeeb ur Rehman	Physics	PSF	6/10/2011	In Process
1110	Driven Plasma Jet Evaluation and the potential use of selected bio/agro-waste materials for the simultaneous removal of arsenic and fluoride	Dr. Abida Farooqi	Biosciences	PSF	12/10/2012	In Process
1111	from groundwater Bioassay-guided Isolation of The chemical Constituents of The	Dr Afsar Khan	Chemistry	HEC	28-6-13	In Process
1111	Fungi of Pakistan and Their Biological Activities Organic Fictionalizations of carbon nanotubes (CNTs) for	Di Aisai Kilali	Chemistry	inte	20-0-13	in riocess
1112	Improve Mechanical strength of HA/ Polymer composites for osteological applications	Dr. Sobia Taassum	IRCBM	HEC	12/10/2012	In Process
1113	Use of Banana Waste Flour As A Value Added Product' Quality Management Practices and their Impact on	Dr Khizar Hayat	Chemistry	HEC	28-6-13	In Process
1114	Organizational Performance. A case of SMEs in Pakistan	Dr. Tajammal Hussain	Mathematics	HEC	13-10-11	In Process
1115	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 Process
1116	Quantum Mechanical Investigation on Acceleration of Electrocyclic Reaction Through Transition Metal Catalysis	Dr Khurshid Ayub	Chemistry	HEC	28-6-13	In Process
1117	New Anti-Atherothrombotic topical formulation	Dr. Ghulam Murtaza	Pharmaceutical Sciences	HEC	21-10-2011	In Process
1118	Case Studies on Corporate Governance and Corporate Social responsibility Best Practices in Pakistan	Dr. Asghar Naeem Malik	Management Sciences	HEC	21-10-2011	In Process
1119	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 Process
1120	A Rational Approach for Developing New Antimicrobial Agents Based On "Medicinally Privileged Novel Sciff Bases, Their Metal (II) Complexes and Suzuki-Miyaura Derivative of	Dr Aneela Malik	Chemistry	HEC	28-6-13	In Process
	Indenofluorene Diones Maize stemborer" determining possibilities of adopting a novel			una		
1121	"Push-Pull" Pest management technology under the climatic conditions of Hazara Design and Implementations of a Hybrid Digital	Dr. Khawaja Farooq Ahmad	Environmental Sciences	HEC	22-10-2012	In Process
1122	Communication System based on Power Line and Wireless Communication for Smart Grid Applications. TQM as strategic choice to boost operational and	Dr. Sobia Baig	Electrical Engineering	HEC	27-10-11	In Process
1123	organizational performance: a case study of public sector hospitals in Pakistan Synthesis of Anticancer Hybird Imidazolium/Inium Salts and	Dr. Syed Muhammad Irfan	Mathematics	HEC	22-10-2012	In Process
1124	their Targeted Deliveryby Nanomaterials Improving properties of silicon insulating rubber using Nano	Dr. Sobia Tabassum	IRCBM	HEC	15-05-2014	In Process
1125	fillers	Dr. Muhammd Amin	Electrical Engineering	HEC	30-10-2012	In Process
1126	Design, Characterization and Applications of Various Coated and Uncoated Nanoparticles	Dr Muhammad Waseem,	Physics	HEC	28-6-13	In Process
1127	Design of Harman Based Cyanine Dyes and their Application in Chemical Biology and Textile Industry	Dr. Tariq Mahmood	Chemistry	HEC	16-11-11	In Process
1128	Financial Development Economic Growth and financial crises in Pakistan	Dr. Noureen Adnan	Management Sciences	USAID (Pakistan Strategy Support Program PSSP)	31-10-2012	In Process
1129	Behavioral and Neurochemical Analysis of The Folkloric Medicinal Plants for Nicotine Sensitization, Dependence and Withdrawal	Dr Khalid Rauf	Pharmaceutical Sciences	HEC	28-6-13	In Process
1130	Design, Syntheses and Application of Novel Liquid Crystals Materials for Liquid Crystal Displays"	Dr. Zakir Hussain	Chemistry	HEC	2/9/2009	In Process
1131	Development Characterization and Cytotoxicity of	Dr. Jamshed Iqbal	Pharmaceutical Sciences	HEC	31-01-12	In Process
1132	Polyoxometlate nanocomposites as Drugs delivery Particles Study of uplift history of northern areas of Pakistan using	Mr. Aziz Ahmad Qureshi	Physics	HEC	13-02-2013	In Process
1132	fission track dating Development of salt toilerance in rice (oryza sativa) by Co-	Dr. Ismat Nawaz	Environmental Sciences	ICGEB (International Centre	31-03-2014	In Process
1134	overexpression of candidate salt tolerant genes Molecular and biological characterization of gold silver alloy	Dr. Aisha Naeem	Biosciences	for Genetic Engineering and PSF	23-11-2012	In Process
1134		LAL AISHA INACCIII	LHOSCICHCCS	r or	25=11=2012	10 F 100055
	nanoparticle Social polarization and Text: a critical study of in-group and out	Dr Mukemmed Tek' V	Management C :	UEC	20 11 2012	In Dec.
1135	nanoparticle	Dr. Muhammad Tahir Yaqoob	Management Sciences	HEC	30-11-2012	In Process
	nanoparticle Social polarization and Text: a critical study of in-group and our group representation in Pakistan textbooks	Dr. Muhammad Tahir Yaqoob Dr Farhan Ahmed Khan Dr.Zahid Ali	Management Sciences Chemistry Biosciences	HEC HEC HEC	30-11-2012 28-6-13 15-05-2014	In Process In Process In Process

1138	Isolation, Structure Elucidation and Biological Activities of The Chemical Constituents of The Plants Belonging To Family	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 Reaction	Dr Imran Malik	Chemistry	HEC	28-6-13	In Process
1141	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 Absorber	Dr Bushra Ismail	Chemistry	HEC	28-6-13	In Process
1143	Synthesis and Characterization of Potentially Biological Active Polyoxometalates Based Drugs	Dr Asma Tufail	IRCBM	HEC	1/7/2013	In Process
1144	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	Functional nanocomposites for advanced fuel cell technology	Dr. Rizwan Raza	Physics	HEC	31-12-2013	In Process
1148	Development of Antibacterial Dental Adhesives Through Photocatalysis of Titanium Dioxide	Dr Jibran Iqbal	IRCBM	HEC	1/7/2013	In Process
1149	Bioactivity Guided Isolation of Anticancer Compounds from Some Selected Species of Genus Launeae	Dr Umar Farooq	Chemistry	HEC	1/7/2013	In Process
1150	Establishment of Wireless Network Research Laboratory in	Dr. Babar Nazir	Computer Science	HEC (ISUL)	30-11-2012	In Process
1151	Computer Science Department Exploring and Classifying Indicators for Sustainable Socio-	Dr. Talat Afza	Management Sciences	HEC	5/10/2011	In Process
1152	economic Development through the Intensification of women in Post Doctoral Fellowship Program	Dr. Saleem Ahmed Shah Bokhari	Biosciences	HEC (The Association of	31-05-2012	In Process
1153	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	Archtecture	Commonwealth Universities) HEC	9/9/2011	In Process
1154	towards the formulation of third generation photosensitizes for targeted photodynamic therapy of cancer	Dr. Zafar Iqbal	Chemistry	HEC	28-05-2013	In Process
1155	The line as the most powerful tool for communication in visual art	Dr. Nargis Khalid	Archtecture	HEC	4/3/2011	In Process
1156	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
1157	Dye Synthesized Solar Cell	Dr. Nazar Abbas Shah	Physics	ISESCO-COMSTECH	14-09-12	In Process
1158	Ensuring Human Rights and Cultural Diversity: The Role of Media and Civil Society in Pakistan	Dr. Abdus Sattar Abbasi	Management Sciences	HEC	20-09-2012	In Process
1159	Feasibility appraisal of flood zoning in a developing country employing socio-engineering approach: a critical analysis of	Dr. Muhammad Atiq RehmanTariq	Civil Engineering	IFS	23/01/2013	In Process
1160	Participation in research activities on thermal transport propoerties of solids and fluids	Dr. Muhammad Abid	Mechanical Engineering	HEC	05-06-2014	In Process
1161	E-Asessment osystem for C/C++ programming assingments	Dr. Muhammad Salman Khan	Computer Science	ICT R&D	26-03-2015	In Process
1162	Biochemical and immunochemical prospects of modified wheat gluten in relation to gluten sensitive enteropathy	Dr. Muhammad Nadeem	Environmental Sciences	HEC	26-03-2015	In Process
1163	Nanoparticles drug deliveryand photodynamic effect for cancer treatment	Dr. Muhammad Hammad Aziz	Physics	HEC	01-07-2013	In Process
1164	Synthesis and biological screening of B-Peptides analog of neurotension NT (8-13)	Dr. Muhammad Arfan	Chemistry	HEC	24-06-2013	In Process
1165	Confirmation of effect of a herbal; medicine against hepatitis C Virus infection	Dr. Saleem Ahmed Shah Bokhari	Biosciences	HEC	24-06-2013	In Process
1166	Islam and orientalists	Dr. Muhammad Zubair	Humanities	HEC	25-06-2013	In Process
1167	Identification of potential drug targets in obese renal patients and insilico discovry of their potential inhibitors	Dr. Aisha Naeem	Biosciences	HEC	24-06-2013	In Process
1168	BRACO-19 based water soluble fluorophores: Application s specific probes for biomolecules	Dr. Tariq Mahmood	Chemistry	HEC	24-06-2013	In Process
1169	Evaluating photodynamic action of tetra-and octaglycosylated zinc phthalocyanines against lung cancer cell line	Dr. Zafar Iqbal	Chemistry	HEC	04-06-2013	In Process
1170	Thermostability and thermoactivity of tryptophan synthase: an in silico study	Dr. Qaiser Fatmi	Biosciences	PSF	26-09-2013	In Process
1171	Energy access impact assessment of industrial units operating informally: the case of industrial cities of Punjab	Dr. Bilal Mirza	Centre for Policy Studies	HEC	30-04-2013	In Process
1172	A survey of implementation of activity-based costing in power sector of Paksitan	Dr. Rashid Saeed	Management Sciences	HEC	06-05-2013	In Process
1173	Fabricationand analysis of docetaxel-loaded thermosensitive liquid suppository	Dr. Ghulam Murtaza	Pharmaceutical Sciences	HEC	04-03-2013	In Process
1174	Bioactivity guided isolation of secondary metabolites from quercus incana and verbascum thapsus	Dr. Umar Farooq	Chemistry	PSF	18-06-2013	In Process
1175	Expressio analysis of pqqc operon associated with zinc solubilizing ability of serratia marcescence (Sm)	Mr. Muhammad Shakeel	Biosciences	HEC	10-11-2014	Approved
1176	Simulation of fission product, corrosion product and activagtion	Dr. Khurram Mehboob	Physics	HEC	10/4/2014	In Process
1177	product activity in reactor accident condition Solar System for Physics department CIIT, Lahore	Dr. Syed Javaid Iqbal	Physics	HEC	25/07-11	In Process
1177		Dr. Syed Javaid Iqbal	Physics	HEC	25/07-11	In Process

Sr #	Title of Research Proposal	Principal Investigator	Campus	Amount in (Million)
1	3-D flow of Non-Newtonian Nanofluids	Dr. Muhammad Awais	Attock	0.50
2	A visualization tool for scientometric, bibliometric, and content analysis of scholarly communications	Dr. Muhammad Salman Khan	Lahore	0.50
3	Access to scientific instrumentation / Lab Test	Student/ Faculty used CIIT Lab	Abbottaba d	0.66
4	Activity pooler: A system for proactive desktop computing	Dr. Hamid Turab Mirza	Lahore	0.50
5	Boron medicated asymmetric allylations of imines and their applications in the total synthesis of kianic acid	Dr. Muhammad Ali	Abbottaba d	1.48
6	Candidates genes hunting for certain autosomal recessive non-syndromic hearing loss (ARNSHL) disorders using biological databases and bioinformatics tool	Dr. Syed Kamran ul Hassan Naqvi	Islamabad	0.50
7	Cell culture engineering and optimization of locally-isolated microalgae for enhanced biodiesel production	Dr. Syed Mohammad usman Shah	Islamabad	0.48
8	Classification of Hurwitz Loci for small Values of genus	Dr. Madad Khan	Abbottaba d	0.27
9	Determination of energy and velocity distribution of biophysical molecules in aqueous solution	Dr. Muhammad Kamran	Islamabad	0.50
10	Development linguistic-based type system for the language of mathematics	Dr. Muhammad Humayoun	Lahore	0.42
11	Development of flexible electrodes with conducting plymer nanocoposites for efficient high redox super capacitor technology	Dr. Farah Alvi	Lahore	0.50
12	Development of Novel N heterocyclic carbenes and their silver I complexes as potential anticancer agents	Dr. Mazhar Amjad Gillani	Lahore	4.43
13	Development of optimal resources allocation techniques for Cognitive radio relay networks	Dr. Guftaar Ahmad Sardar Sidhu	Islamabad	0.50

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14	Development of Self- Microemulasifying drug delivery systems of Enhanced bioavailability poorly water soluble drugs	Dr. Nisar-Ur-Rehman	Abbottaba d	3.11
15	Distance between system behaviors	Dr. Muhammad Saeed Akram	Islamabad	1.48
16	Ecological aspects of nitrogen cycling in terrestrial ecosystems and the emission of nitrous oxide, an important greenhouse gas	Dr. Farhan Hafeez	Abbottaba d	0.50
17	Effect of bacopasides from bacopa monnieri on opioid withdrawal induced hyperlgesia in animals having poly substance (morphine & nicotine) exposure	Dr. Khalid Rauf	Abbottaba d	0.50
18	Effects of sintering environment on mechanical properties & corrosion resistance of the powder injection molded 316L stainless steel	Dr. Muhammad Rafi Raza	Lahore	0.50
19	Energy Efficient Fair Path Planning for Non-holonomic Mobile Robots	Dr. Zulfiqar Habib	Lahore	4.91
20	Exploring the transcriptional regulation mechanism of type III secretion system (T3SS) in plant pathogen pseudomonas syringae	Dr. Muhammad Hassan	Islamabad	2.50
21	Grant for maintenance of scientific equipments	Dr. Ahmad ali	Sahiwal	0.08
22	Grant for maintenance of scientific equipments	Mr. Farhad Ali	Wah	0.93
23	Grant for maintenance of scientific equipments	Dr. Ahmad Ali	Sahiwal	0.16
24	Growth and characterization of nanostructure semiconductors through solution method	Dr. Sajad Hussain	Islamabad	0.50
25	Growth of Nanostructures for Research Purpose	Dr. Muhammad Asif,	Lahore	0.50
26	High performance human resource management as a tool to enhance indigenous Pakistani firms performance	Dr. Mansoor Ahmed	Islamabad	2.00
27	Homomorphic images of the pPicards group	Dr. Saima Anis	Abbottaba d	1.48

28	In vitro and vivo evaluation of novel bioactive osteogenic biomaterials for regenerative medical application	Dr. Faiza Sharif	Lahore	0.48
29	Information privacy in collaborative environments	Dr. Malik Ahmad Kamran	Islamabad	0.41
30	Instability of MHDPoiseuille-couette flow	Dr. Zakir Hussain	Abbottaba d	0.38
31	Involvement of Hedgehog Molecules (shh, ihh and dhh) In Breast Cancer Metastasis	Dr M. Faraz Arshad Malik	Islamabad	3.23
32	lodine in soils, plants and water in relation to health implication in human beings	Dr. Zahid Hussain	Abbottaba d	5.43
33	Low cost domestic solar cooker and associated domestic utilities	Dr. Waqar Haider Bokhari	Islamabad	0.17
34	Melanin/nano porous TiO2 hetero- junction solar cells	Dr. Mushtaq Ali	Islamabad	0.27
35	Metabolic activity inpea (Pisum sativum L) cultivars in combined treatments of K & Na and Varying salinity level	Dr. Muhammad Shahzad	Abbottaba d	0.50
36	Next generation membrances based on Ionic liquids for CO2 capture	Dr. Asim Laeeq Khan	Lahore	0.50
37	Next generation mixed matrix membranes for CO2 separations aimed at energy & environmental issues	Dr. Asim Laeeq Khan	Lahore	12.17
38	Nitrogen cycling in different soil ecosystems and influence of the size of nosZ denitrifers on overall budget of the greenhouse gas-nitrous oxide	Dr. Farhan Hafeez	Abbottaba d	1.00
39	Numerical Study of Holographic superconductors	Dr. Muhammad Raza	Sahiwal	1.61
40	Optimization and response of Kasumbha (Safflower) to PSB and N2 fixing biofertilizers for biodiesel production	Dr. Asia Nosheen	Islamabad	0.46
41	Optimization of Metrological Monitoring network in Pakistan	Dr. Ijaz Hussain	Lahore	0.91
42	Photo-switchable frustrated lewis Paris; Potential applicants inHydrogen storage and catalysis	Dr. Khurshid Ayub	Abbottaba d	3.03
43	Problem and prospect of undergraduate research in universities-A preliminary phase-I for promoting undegraduate research in the Pakistan	Dr. Fayyaz Ahmad Faize	Islamabad	0.50

44	Protein polymerization an microelements concentration in	Dr. Abrar Hussain	Sahiwal	0.50
	whole-meal wheat flour		Ganiwa	0.00
45	Quantil;e regression analysis of ponderal index of underweight newborn babies. A case study of Vehari and Multan districts	Dr. Munir Ahmed	Vehari	0.48
46	Remote Health monitoring of cardiac patients	Dr. Bilal Khan	Abbottaba d	0.50
47	Self Assembly of Sub-100 nm structures using Di-block copolymers	Dr. Abdul Sattar abbasi	Lahore	0.50
48	Simulation study of novel space time block coding using rank codes & efficient decoding	Dr. Hafiz Muhammad Asif	Lahore	0.39
49	Sonochemical synthesis of modified titanium dioxide nanotubes (visible light active) for treating water pollutants	Dr. Maria Siddique	Abbottaba d	2.50
50	Study of Magnetic materials for Hyperthermia treatment of cancer	Dr. Sadia Manzoor	Islamabad	29.08
51	Study of MHD Equilibria in Fusion Plasmas	Dr. Muhammad Asif	Lahore	5.08
52	Synthesis and characterization of ant ferromagnetic nanoparticles for magnetic raman study	Dr. Farrukh Shahzad	Islamabad	0.50
53	Synthesis and characterization of novel polyoxometalates catalysts for production of fuel oil by catalytic cracking of polyethylene waste	Dr. Asma Tufail Shah	Lahore	1.20
54	Synthesis and electrical characterization of BiFeO3 0	Dr. Muhammad Idrees	Lahore	0.50
55	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	Islamabad	0.50
56	The impact of social media on teacher's performance: A case study of Dera Ismail Khan and District Vehari, Pakistan	Dr. Muhammad Imran Khan	Vehari	0.50

57	The Relationship between corporate governance and firm value: Role of discretionary earnings management.	Dr. Sajid Nazir	Lahore	1.20
58	Biological Control of stripe rust of wheat using endophytic bacteria in pakistan	Dr. Sumaira Farrakh	Islamabad	5.53
59	Wastewater Characterization and Integrated Treatment from Hattar Industrial Estate, Hattar, KPK.	Dr. Qaisar Mahmood	Abbottabad	3.34
60	Starte up research grant under IPFP	Dr. Muhammad Imtiaz	Vehari	0.50

Funding Agency	Funding Program	Date of Submission	FY of Submission of Submission	Date of Approval/ Regrett/In- process	Status	Financial Year
HEC	IPFP	14-06-2013	2012-13	10/4/2014	Approved	2013-14
HEC	IPFP	19-03-2013	2012-13	20-11-2013	approved	2013-14
HEC	HEC Access to Scientific Instrumentation	Directly submitted	2012-13	8/7/2013	Approved	2013-14
HEC	IPFP	21-06-2013	2012-13	10/12/2013	Approved	2013-14
HEC	Post Doctoral Fellow-Ship	30-01-2013	2012-13	17-07-2013	Approved	2013-14
HEC	IPFP	17-06-2013	2012-13	20-11-2013	Approved	2013-14
HEC	IPFP	23-05-2014	2013-14	26-06-2014	Approved	2013-14
HEC	PPCR	09-08-2012	2012-13	12/11/2013	Approved	2013-14
HEC	IPFP	4/3/2013	2012-13	24-09-2013	Approved	2013-14
HEC	IPFP	13-03-2013	2012-13	20-11-2013	Approved	2013-14
HEC	IPFP	19-02-2013	2012-13	14-10-2013	approved	2013-14
HEC	NRPU	01-07-2013	2013-14	15-05-2014	Approved	2013-14
HEC	IPFP	1/4/2013	2012-13	24-09-2013	Approved	2013-14

HEC	NRPU	18-6-13	2012-13	09-05-2014	Approved	2013-14
HEC	Post Doctoral Fellow-Ship	31-01-2013	2012-13	17-07-2013	Approved	2013-14
HEC	IPFP	13-03-2013	2012-13	20-11-2013	Approved	2013-14
HEC	IPFP	26-02-2013	2012-13	11-10-2013	approved	2013-14
HEC	IPFP	3/4/2013	2012-13	20-11-2013	Approved	2013-14
HEC	NRPU	18-01-2012	2011-12	22-10-2013	Approved	2013-14
HEC	Post Doctoral Fellow-Ship	31-01-2013	2012-13	17-07-2013	Approved	2013-14
HEC	Repair & Maint	12/9/2013	2013-14	6/6/2014	Approved	2013-14
HEC	Grant for Maintenance of Scientific Egipments	14-02-2014	2013-14		Approved	2013-14
HEC	Grant for Maintenance of Scientific Egipments	12/9/2014	2013-14	21-01-2015	Approved	2013-14
HEC	IPFP	22-10-2013	2013-14	14-12-2013	Approved	2013-14
HEC	IPFP	11/7/2012	2012-13	20-11-2013	approved	2013-14
PSSP (Internatio nal Food Policy Research Institute)	PSSP (International Food Policy Research Institute)	30-06-2014	2013-14	24-06-2014	Approved	2013-14
HEC	Post Doctoral Fellow-Ship	24-01-2013	2012-13	17-07-2013	Approved	2013-14

HEC	IPFP	25-02-2014	2013-14	26-06-2014	Approved	2013-14
HEC	IPFP	19-02-2014	2013-14	26-06-2014	Approved	2013-14
HEC	IPFP	20-05-2013	2012-13	20-11-2013	approved	2013-14
HEC	NRPU	28-6-13	2012-13	9/5/2014	Approved	2013-14
HEC	NRPU	3/5/2011	2010-11	28-05-2014	Approved	2013-14
HEC	PPCR	27-10-2011	2011-12	23-10-2013	Approved & Completed	2013-14
HEC	PPCR	2/12/2011	2011-12	12/11/2013	Approved & Completed	2013-14
HEC	IPFP	25-02-2013	2012-13	14-10-2013	Approved	2013-14
HEC	IPFP	13-03-2013	2012-13	20-11-2013	Approved	2013-14
HEC	NRPU	18-04-2013	2012-13	12-06-2014	Approved	2013-14
Internation al Foundatio n for Science (IFS)	International Foundation for Science (IFS)	24/01/2013	2012-13	06-02-2014	Approved	2013-14
HEC	NRPU	8/5/2012	2011-12	20-11-2013	Approved	2013-14
HEC	IPFP	08-05-2014	2013-14	26-06-2014	Approved	2013-14
HEC	NRPU	23-05-2012	2011-12	13-05-2014	Approved	2013-14
HEC	NRPU	28-06-2013	2012-13	15-05-2014	Approved	2013-14
HEC	IPFP	10/7/2013	2013-14	29-08-2014	Approved	2013-14

HEC	IPFP	26-02-2013	2012-13	26-11-2013	Approved	2013-14
HEC	IPFP	02-07-2013	2013-14	10/12/2013	approved	2013-14
HEC	IPFP	13-01-2014	2013-14	30-12-2014	Approved	2013-14
HEC	IPFP	26-02-2013	2012-13	11-10-2013	approved	2013-14
HEC	IPFP	26-04-2013	2012-13	20-11-2013	Approved	2013-14
HEC	Post Doctoral Fellow-Ship	29-01-2013	2012-13	17-07-2013	Approved	2013-14
HEC	Pak-US S&T Cooperation Program	28-11-2012	2012-13	16-07-2013	Approved	2013-14
HEC	NRPU	1/12/2011	2011-12	28-10-2013	Approved	2013-14
HEC	IPFP	8/3/2013	2012-13	11/10/2013	Approved	2013-14
Internation al Foundatio n for Science (IFS)	International Foundation for Science (IFS)	2012-13	2012-13	3/7/2013	Approved	2013-14
HEC	IPFP	28/02/2013	2012-13	14-10-2013	Approved	2013-14
HEC	IPFP	09-06-2014	2013-14	26-06-2014	Approved	2013-14
HEC	IPFP	6/1/2014	2013-14		Approved	2013-14

HEC	IRISIP	25-03-2013	2012-13	24-07-2013	Approved	2013-14
HEC	NRPU	1/7/2013	2013-14		Approved	2013-14
HEC	NRPU	19-04-2011	2010-11	23-12-2013	Approved	2013-14
HEC	IPFP			26-12-2013	Approved	2013-14