	Office of Research, Innov	ation & Comme	rcializaion (Of	RIC) CIIT Isla	ımabad	
		Projects List (u				
Sr#	Title of Research Proposal	Principal Investigator	Department	Funding Agency	Date of Submission	Status
1	Relationship Between Financial Constraints and Research Productivity: A Comparative Study of public and Semipublic Universities of Pakistan	Dr. Qaiser Aman	Management Sciences	HEC	25-05-2015	Approved
2	In vitro conservation of neolistea cuipala, a critically endangered plant species in Pakistan	Dr. Muhammad Nadeem Khan	Environmental Sciences	HEC	09-01-2014	Approved
3	Synthesis of Dye encapsulated silica nanoparticles	Dr. Asad Muhammad Khan	Chemistry	HEC	6/12/2013	Approved
4	Synthesis of Biologically Active Chromone Derivatives by Palladium Catalyzed Cross Coupling Reaction	Dr. Imran Malik,	Chemistry	HEC	6/6/2012	Approved
5	Artificially designed DNA scaffold cross tile	Dr. Rashid Amin	IRCBM	HEC	17-05-2012	Approved
6	Exploitation of soil born fungi for biologically active secondary metabolites	Dr. Abid Ali Khan	Chemistry	HEC	21-05-2014	Approved
7	Impact of High performance work systems onorganizational performance in Higher education sector	Dr. Osman Sadiq Paracha	Management Sciences	HEC	7/10/2013	Approved
8	Investigation of biochemical and genotoxic effects of heavy metals on medicinal plants (Tagetes Species) using various biomarkers	Dr. Irum Shahzadi	Environmental Sciences	HEC	21-11-2013	Approved
9	Biomass derived Adsorbents for Industrial Wastewater Treatment"	Dr. Tayyab Ashfaq /Dr. Muhammad Bilal (New PI)	Environmental Sciences	HEC	1/4/2011	Approved
10	Mycotoxins Determination in Commercially Important Commodities using Flow Injection Chemiluminescence Detection System	Dr. Abdur Rehman / Dr. Amir Waseem	Chemistry	HEC	4/4/2011	Approved
11	Flexible Data Privacy Toolkit	Dr. Adeel Anjum	Computer Science	HEC	30-06-2014	In Process
12	Modulation of adenosine deamination patterns in cardiovascular patients	Dr. Syed Tahir Abbas Shah	Biosciences	HEC	15-01-2014	Approved
13	Impact of Non-coding RNA in Bladder Cancer patient	Dr. Saima Feroz	Biosciences	HEC	31-10-2013	Approved
14	Electrochemical Fabrication of Ferrocene Functionalized Gold Nanoparticles for the Electrocatalytic Sensing of Biological Entities	Dr. Sana Sabahat	Physics	HEC	22-11-2011	Approved & Completed
15	Application of Random Matrix Theory in High Energy Physics	Dr.Ehtiram Shahaliyev	Physics	HEC	1/9/2010	Approved & Completed
16	Remediation and waste water treatment using solar energy and semiconductor oxide nanostructures as photocatalytic smart materials	Dr. Umair Manzoor	Physics	HEC	07-06-2007	Approved & Closed
17	Manifestation of Collective Phenomena in Relativistic Hadron-Nucleus and Nucleus Collisions	Dr. Khusniddin Olimov	Physics	HEC	9/8/2010	Approved & Completed
18	Study of Heavy Ion Physical With ALLICE at LHC CERN.	Dr. Aamir Wali Rauf	Physics	HEC	29-01-2010	Approved & Completed
19	Enhancing Allelopathic Traits In Plant to Develop Bio- Herbicide	Dr Muhammad Jamil	Biosciences	HEC	1/7/2013	Approved
20	Identification of silicate solubilizing bacteria for plant growth promotion and biological control fungal diseases in siliceous crops	Dr. Zakira Noureen	Biosciences	HEC	11/5/2012	Approved
21	Portable, disposable and cost-effective aptamer based ansavs for early diagnosis of cancer cells	Dr. Akhtar Hayat	IRCBM	HEC	11/3/2014	Approved
22	Photodetachment of H near surfaces using closed orbit theory	Dr. Azmat Iqbal, Dr. Muhammad Junaid Amjad	Physics	HEC	08-05-2014	Approved
23	A sustainable point-of-use filration unit for treating pesticide contaminated groundwater	Dr. Asad Ullah Khan Dr. Muhammad Imtiaz	Chemical Engineering Environmental	Pak-US Science & Technology Cooperation Program HEC	14-01-2015	Approved Approved
25	New Isatin Derivatives: Synthesis, Bioactivities and SAR	Dr. Muhammad Arshad,	Sciences Chemistry	HEC	23-11-12	Approved
26	Studies Development linguistic-based type system for the language	Dr. Muhammad Humayoun	Computer Science	HEC	13-03-2013	Approved
27	of mathematics Toxic metals signatures and their risks in the food web of	Dr. Syed Mustajab Akber	Biosciences	HEC	24-09-2012	Approved
28	River Chenab Effects of sintering environment on mechanical properties & corrosion resistance of the powder injection molded 316L	Shah Eqani Dr. Muhammad Rafi Raza	Chemical Engineering	HEC	3/4/2013	Approved
29	Stainless steel Fabrication of zinc oxide nanorods on waste paper fibers for development of low voltage light emitting wallpaper to replace incandescent bulb	Dr. Aamir Razaq	Physics	HEC	11/2/2013	Approved
30	Preparation of insulating capillaries to develop a tool for structured ion implantation and fundamental studies of ion-nanostructure interaction	Dr. Nadeem Akram	Physics	HEC	11/2/2013	Approved
31	An ambient intelligence platform supporting context aware planning	Dr. Muhammad Adnan Hashmi , Dr. Zulfiqar Habib	Computer Science	HEC	05-06-2012	Approved & Completed
32	Valuation and Documentation of Cultural heritage of Tehsil Abbottabad for the Promotion of Cultural Tourism	Dr. Adnan Ahmad Dogar	Development Studies	HEC	02-03-2015	Approved
33	Appraisal of School going children acquaintance to Some Organochlorine and Pyrethriod pesticide residues through Milk From Sahiwal market	Dr. Muhammad Wasim Sajid	Biosciences	HEC	27-04-2015	Approved
34	Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Muhammad Iftikhar Ul Hasnain	Management Sciences	HEC	30-09-2014	Approved

35	Enhanced feasibility analysis techniques and novel scheduling policies for multicore system PPCR	Dr. Nasro Min Allah	Computer Science	HEC	2/6/2009	Approved & Completed
36	Application for Hec Post Doctoral Fellow Ship Phase ii .Batch VII	Dr Imran Naseem	Management Sciences	HEC	30-09-2014	Approved
37	Analysis and Modeling Choas in Fluid Dynamical Systems	Dr Hira Siddiqui	Physics	HEC	29-10-2014	Approved
38	Exploring Potential Of transgenic Peas (Pisum Sativum L) Harboring Combined Na+/H+ Antiporter and Luc Reporter Against Helicoverpa Armigera Hubner (Lepidopters: Noctuidae)	Dr Faheem Ahmad / Dr. Zahid Ali New Pl	Biosciences	HEC	29-10-2014	Approved
39	Wound Healing And Tissue Regeneration Activities of Bacterial Cellulose-Montmorillonite Nano-Reinforced Composite Films in Burn Mice Models	Dr. Fazli Wahid	Environmental Sciences	HEC	04-12-2014	Approved
40	Evaluation of probiotic potential of the indigenous strain of lactic acid Bacteria found in the fermented dairy products in Pakistan	Dr. Maira Junjua	Biosciences	HEC	12-12-2014	Approved
41	Syenthesis and Characterization of Silver nanoparticles by Chemical Reduction Method	Dr. Arslan Usman	Physics	HEC	30-12-2014	Approved
42	Peristaltic Transport of Water Based Nanofluids Subject to Different Thermal Conductivity Models	Dr. Fahad Munir	Mathematics	HEC	04-02-2015	Approved
43	Formation of Microchannels fo Micro Fluidic devices on Polymers by direct laser Writing Technique	Dr. Muhammad Imran	Physics	HEC	12-02-2015	Approved
44	Impact of Board gender diversity on coporate performance	Dr. Muhammad Abubaker Saeed	Management Sciences	HEC	19-01-2015	Approved
45	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
46	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
47	Carcinogenic potential of extensivley used pesticdic compounds of cotton grown district Vehari of Punjab Pakistan	Dr Muhammad Rizwan Ashraf	Environmental Sciences	HEC	9-9-2014	Approved
48	3D Graphical imagery therapy for Heling brain tumors in children's	Dr. Sadaf Sajjad	Humanities	National ICT R&D	02-11-2009	Approved
49	Development Of inkjet Printing System for Printing Two Dimensional Conductive Patterns	Dr Maria Mustafa	Chemical Engineering	HEC	24-09-2014	Approved
50	Investigation of Carrier Transport Properties of Metal Oxides Nanostructures	Dr Kamran Rasool	Physics	HEC	24-09-2014	Approved
51	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
52	Source Tracking and surveillance system of diarrhoeagenic bacterial pathogens in Pakistan	Dr. Syed Habib Bokhari	Biosciences	British Council	3/5/2009	Approved & Completed
53	Improvement of Therapeutic Intervention for Glaucoma Patients Through Comparative Quantitative Analysis	Dr Bushra Arshad	Biosciences	HEC	26-09-2014	Approved & closed
54	Analysis of Floate Imbalance in Human Cerebrospinal Fluid As a possible cause of poor brain development in Hydrocephalic Neonates	Dr. Shahid Nadeem Chohan	Biosciences	British Council	3/5/2009	Approved & Completed
55	Complex Metal Oxides based eletronic devices for transport and Gas sensing Properties	Dr Zahid Imran	Physics	HEC	22-10-2014	approved
56	Synthesis of Complex metal oxides eletrospum nanofibers for Environmental Remediation	Dr Syeda Sitawat Batool	Physics	HEC	22-10-2014	Approved
57	On Generalizations and Improvements of Opreator Inequalities	Dr Ilyas Ali	Mathematics	HEC	22-10-2014	Approved
58	The study of interaction between atomic systems and short pulses PPCR	Dr. Faheel Athar Hashmi	Physics	HEC	2/5/2011	Approved
59 60	Classification of Hurwitz Loci for small Values of genus Grant for Maintenance of Scientific Equipments	Dr. Madad Khan Dr. Nazar Abbas Shah	Mathematics Physics	HEC HEC	09-08-2012 1/1/2013	Approved Approved
61 62	Grant for Maintenance of Scientific Equipments Grant for maintenance of scientific equipments	Dr. Muhammad Awais Dr. Ahmad ali	IRCBM Biosciences	HEC HEC	30/11/2012 12/9/2013	Approved Approved
63	Sonochemical synthesis of modified titanium dioxide nanotubes (visible light active) for treating water pollutants	Dr. Maria Siddique	Environmental Sciences	HEC	29-01-2013	Approved
64	Exploring the transcriptional regulation mechanism of type III secretion system (T3SS) in plant pathogen pseudomonas syringae	Dr. Muhammad Hassan	Biosciences	HEC	31-01-2013	Approved
65	Distance between system behaviors	Dr. Muhammad Saeed Akram	Mathematics	HEC	31-01-2013	Approved
66	Application for Hec & French Embassy Jointly Funded Post Doctoral Scholarship		Environmental Sciences	HEC & French Embassy	3/7/2014	Approved
67	Homomorphic images of the pPicards group	Dr. Saima Anis	Mathematics	HEC	24-01-2013	Approved
68	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
69	Conversion of carbon dioxide/Methanol to Dimethyl ether (DME) OVER HIGHLY Nan crystalline Modified Catalyst	Dr. Syed Tajammul Hussain	Physics	HEC	10/5/2011	Approved
70	Development of an open source GUI based simulation toolkit in optical fiber communication PPCR	Dr. Saleem Farooq Shaukat	Electrical Engineering	HEC	8/3/2012	Approved
71	Automatic Monitoring and detection system (AMDS) for grey traffic	Dr. Mehmood Ashraf Khan	CAST	National ICT R&D	23-12-2012	Approved
72	Cross domain access control and delegation in enterprise applications	Dr. Amir Hayat.	Computer Science	National ICT R&D	23-07-2012	Approved
73	Dielectric characterization for agriculture and pharmatical application using microwave techniques	Dr. Muhammad Farhan Shafiq	Electrical Engineering	National ICT R&D	23-12-2011	Approved
74	A Hybrid Solar Water Heating System Using Co2 As Working Fluid	Dr. Nasrullah Khan	Electrical Engineering	Pak-Us Joint Research	01-07-2010	Approved

75	Advanced bioinformatics for genome and metagenome analyses and discovery of novel biocatalists from extremophiles: implications for improving industrial bioprocesses	Dr. Syed Habib Bokhari	Biosciences	Horizon 2020	2013-14	Approved
76	Study of Magnetic materials for Hyperthermia treatment of cancer	Dr. Sadia Manzoor	Physics	HEC & Pak US	28-11-2012	Approved
77	Investigating the snow cover and glaciers variation trend in the Gilgit River basin, using satellite remote sensing	Dr. Adnan Ahmad Tahir	Environmental Sciences	HEC	08-02-12	Approved & completed
78	Establishment of basic research infrastructure to study Pakistan Fiscal policy & political business cycles	Dr. Irem Batool	Management Sciences	HEC	28-01-2013	Approved
79	Designing, characterization and comparative evaluation of biodegradable polymer based nanoparticles delivery systems for sustained drug release	Dr. Farah Masood	Biosciences	HEC	19-02-2013	Approved & completed
80	Substitutes for leadership: obstacles or opportunities for the leaders	Dr. Ghulam Hussain	Management Sciences	HEC	29/11/2013	Approved
81	Trapezoid, Midpoint and Simpson-Type Inequalities Via Fractional Intergrals	Dr Shahid Qaisar	Mathematics	HEC	23-10-2014	Approved
82	Phytoremediation of heavy metals by pilot scale cultivation of Arundo donax L	Dr. Nosheen Mirza	Environmental Sciences	HEC	23-12-2013	Approved
83	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
84	The effective use of amides & carbonates in sulfur ylide mediated annulations reactions & a novel method development for the efficient synthesis of URAT inhibitors dihydro 1, 4-benzoxazines using vinel sulfonium salts	Dr. Yar Muhammad	IRCBM	HEC	10/5/2012	Approved
85	Parameterization of potential model properties of coventional and hybrid bottomium mesons	Dr. Nosheen Akbar	Physics	HEC	17-01-2014	Approved
86	Assessing immobilization of cadmium and lead in contaminated soil with compost and biogas residues	Dr. Iftikhar Ahmad	Environmental Sciences	HEC	27-01-2015	Approved
87	Modeling the Comparative Impacts of Internal and External Determinants of Economics Growth in Pakistan	Dr .Muhammad Tahir	Management Sciences	HEC	10-12-2014	Approved
88	Development of flexible electrodes with conducting plymer nanocoposites for efficient high redox super capacitor technology	Dr. Farah Alvi	Physics	HEC	19-02-2013	approved
89	Transgenic expression of nNoccaea Caerulescens heave metal tolerant gene (HMA\$) IN Tobacco	Dr. Mazhar Iqbal	Environmental Sciences	HEC	02-09-2014	Approved
90	Functionized Synthesis Sensitive Coatings for the Detection of acidic components	Dr. Usman Latif	Chemistry	HEC	09-01-2012	Approved & completed
91	Synthesis and characterization of magnetic nanomaterials for antenna applications	Dr. Majid Niaz Akhtar	Physics	HEC	20-02-2013	Approved
92	Studies of Prevalence and mutational screening of peroaneal muscular atrophy (PMA) in familiesof Sahiwal division	Dr. Sumaira Kanwal	Biosciences	HEC	27-01-2014	Approved
93	Band gap reduction of rapidly synthesized TiO2 using metal and non metal depants	Dr. Muhammad Awais, New Pl Dr. Aqib Anwar Chaudry	IRCBM	HEC	31-05-12	Approved
94	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
95	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
96	Remote Health monitoring of cardiac patients	Dr. Bilal Khan	Electrical Engineering	HEC	13-01-2014	Approved
97	Protein polymerization an microelements concentration in whole-meal wheat flour	Dr. Abrar Hussain	Biosciences	HEC	26-02-2013	Approved
98	A structural and magnetic study of M-Q-O-CI materials where M=3D-Trnsition metals and Q-Se,Te	Dr. Faiz Rabbani	Chemistry	HEC	6/2/2014	Approved
99	Self Assembly of Sub-100 nm structures using Di-block copolymers	Dr. Abdul Sattar abbasi	Physics	HEC	26-02-2013	approved
100	Development of high mobility synthetic bone grant substitutes using polymeric carriers	Dr. Adeel Afzal Dr. Aqif anwar Chaudhry New Pl	IRCBM	HEC	8/6/2012	Approved
101	Adaptive game AI: Rethinking te video game experience	Dr. Ghulam Mahdi	Computer Science	HEC	11/2/2014	Approved
102	Sonophotocatalytic degradation of Reactive dye (RB 19) by S-TiO2 particles in aqueous solutions	Dr. Maria Siddique	Environmental Sciences	HEC	13-06-12	Approved
103	Role of nano-enzymes application in remediation of saline solid soils: impact on soil microbial diversity and biodegradation processes	Dr. Bilal Ahmad Zafar Amin	Environmental Sciences	HEC	28/02/2013	Approved
104	Mode-Matching and low-frequency analysis of some structural wave problems	Dr. Rab Nawaz	Mathematics	HEC	11/2/2014	Approved & Completed
105	Synthesis and characterization of transition metal oxides nanomaterials	Dr. Hasan Mahmood	Physics	HEC	11/2/2013	Approved
106	Vaptor Phase Transport Deposition: New Chapter in Growth of Nano-Structures	Dr. Shumaila Karamat	Physics	HEC	27-02-12	Approved & completed
107	Synthesis and electrical characterization of BiFeO3 0	Dr. Muhammad Idrees	Chemical Engineering	HEC	28/02/2013	Approved
108	Bacteriological Water Quality Assessment of Different Institutions of Abbottabad City in KPK	Dr. Toqeer Ahmed,	Environmental Sciences	HEC	18-06-12	Approved & completed
109	Next generation membrances based on Ionic liquids for CO2 capture	Dr. Asim Laeeq Khan	Chemical Engineering	HEC	13-03-2013	Approved & completed

Computer Science Information privacy in collaborative environments Information Information privacy in collaborative environments Information	HEC	28-02-2011 19-02-2014 18-06-12 4/3/2013 18-06-12 8/3/2013 11/7/2012 25-02-2014 09-08-2012 13-03-2013 6/3/2014 19-03-2013 4/12/2012 29-03-2013	Approved
Isolation and Identification of Bacterial Grazer nematodes: their effect on rhizo-bacterial Communities and Phosphorus ubrake by Pine Seedlings Dr. Usman Irshad Dr. Usman Irshad Dr. Usman Irshad Sciences	HEC	18-06-12 4/3/2013 18-06-12 8/3/2013 11/7/2012 25-02-2014 09-08-2012 13-03-2013 26-04-2013 6/3/2014 19-03-2013 4/12/2012 29-03-2013	Approved
their effect on rhizo-bacterial Communities and Phosphorus uptake by Pine Seedlings Determination of energy and velocity distribution of biophysical molecules in aqueous solution 114 Facile Synthesis of Substituted Carbohydrazide Building Blocks 115 Synthesis and characterization of ant ferromagnetic nanoparticles for magnetic raman study 116 ZnO/ Cuo Nanostructure fabrication using low temperature techniques 117 In vitro and vivo evaluation of novel bioactive osteogenic biomaterials for regenerative medical application 118 Synthesis and Photomophysical properties of Titanium phthalocyanines azially substituted with ecosystems and the emission of nitrous oxide, an important greenhouse gas 119 Simulation study of novel space time block coding using rank codes & efficient decoding 120 Simulation study of novel space time block coding using rank codes & efficient decoding 121 Simultaneous recording of two holograms with crossed-polarized light for optical superresolution 122 A visualization tool for scientometric, bibliometric, and content analysis of scholarly communications Development of Nanocomposite Electrolytes and Fundamental Studies of Interfacial Phenomena in Advanced fuel cell Technology 124 Adapted greedy string tilling (aGST) Algorithm for paraphrased plagiarism detection 125 Preclinical evaluation of natural substances for paraphrased plagiarism detection 126 Synthesis and Characterization of Nano-Structures Using Pr. Sameena Shah Zaman Physics 127 Sameena Shah Zaman Physics 128 Synthesis and Characterization of Nano-Structures Using Pr. Sameena Shah Zaman Physics	HEC	4/3/2013 18-06-12 8/3/2013 11/7/2012 25-02-2014 09-08-2012 13-03-2013 26-04-2013 6/3/2014 19-03-2013 4/12/2012 29-03-2013	Approved
Facile Synthesis of Substituted Carbohydrazide Building Blocks Dr. Farhan Ahmed Khan Chemistry	HEC	18-06-12 8/3/2013 11/7/2012 25-02-2014 09-08-2012 13-03-2013 26-04-2013 6/3/2014 19-03-2013 4/12/2012 29-03-2013	Approved
Synthesis and characterization of ant ferromagnetic nanoparticles for magnetic raman study Dr. Farrukh Shahzad Physics	HEC HEC HEC HEC HEC HEC HEC HEC HEC	8/3/2013 11/7/2012 25-02-2014 09-08-2012 13-03-2013 26-04-2013 6/3/2014 19-03-2013 4/12/2012 29-03-2013	Approved
2no/ Cuo Nanostructure fabrication using low temperature techniques Dr. Auhammad Asif, Physics	HEC HEC HEC HEC HEC HEC HEC HEC	11/7/2012 25-02-2014 09-08-2012 13-03-2013 26-04-2013 6/3/2014 19-03-2013 4/12/2012	approved
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 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 Development of Nanocomposite Electrolytes and Fundamental Studies of Interfacial Phenomena in Advanced fuel cell Technology Adapted greedy string tiling (aGST) Algorithm for paraphrased plagiarism detection Preclinical evaluation of natural substances for antidepressant potential using behavioral assavs Synthesis and Characterization of Nano-Structures Using Dr. Sameena Shah Zaman Physics Dr. Sameena Shah Zaman Physics	HEC HEC HEC HEC HEC HEC	25-02-2014 09-08-2012 13-03-2013 26-04-2013 6/3/2014 19-03-2013 4/12/2012 29-03-2013	Approved Approved Approved Approved Approved Approved Approved Approved Approved
Dr. Palza Sharii IRCBM Dr. Palza Sharii IRCBM	HEC HEC HEC HEC HEC HEC	09-08-2012 13-03-2013 26-04-2013 6/3/2014 19-03-2013 4/12/2012 29-03-2013	Approved Approved Approved Approved Approved Approved Approved
tetracyanoquinodimethane and its derivatives Ecological aspects of nitrogen cycling in terrestrial ecosystems and the emission of nitrous oxide, an important greenhouse gas 20 Simulation study of novel space time block coding using rank codes & efficient decoding 21 Simultaneous recording of two holograms with crossed-polarized light for optical superresolution 22 A visualization tool for scientometric, bibliometric, and content analysis of scholarly communications Development of Nanocomposite Electrolytes and Fundamental Studies of Interfacial Phenomena in Advanced fuel cell Technology Adapted greedy string tiling (aGST) Algorithm for paraphrased plagiarism detection Pr. Farhan Ahmad Khan new PI Dr. Farhan Hafeez Dr. Auser Hussain Dr. Anwar Hussain Physics Dr. Anwar Hussain Physics Dr. Anwar Hussain Dr	HEC HEC HEC HEC HEC	13-03-2013 26-04-2013 6/3/2014 19-03-2013 4/12/2012 29-03-2013	Approved Approved Approved Approved Approved Approved
119 ecosystems and the emission of nitrous oxide, an important greenhouse gas 120 Simulation study of novel space time block coding using rank codes & efficient decoding 121 Simulation study of two holograms with crossed-polarized light for optical superresolution 122 A visualization tool for scientometric, bibliometric, and content analysis of scholarly communications 123 Dr. Anwar Hussain 124 Dr. Anwar Hussain 125 Preclinical evaluation of natural substances for antidepressant potential using behavioral assays 126 Synthesis and Characterization of Nano-Structures Using 127 Simulation study of novel space time block coding using rank potential using behavioral assays 128 Dr. Farhan Hafeez 129 Dr. Farhan Hafeez 120 Sciences 120 Dr. Hafiz Muhammad Asif 120 Dr. Anwar Hussain 121 Dr. Anwar Hussain 122 Dr. Anwar Hussain 123 Dr. Muhammad Salman 124 Computer Science 125 Dr. Rao Muhammad Adeel 126 Nawab 127 Dr. Rao Muhammad Adeel 128 Dr. Ghulam Abbas 129 Physics 120 Dr. Ghulam Abbas 120 Physics 121 Dr. Sameena Shah Zaman 122 Physics 123 Physics 124 Dr. Sameena Shah Zaman 125 Physics 126 Synthesis and Characterization of Nano-Structures Using 126 Dr. Sameena Shah Zaman 127 Dr. Sameena Shah Zaman 128 Dr. Sameena Shah Zaman 129 Physics	HEC HEC HEC HEC	26-04-2013 6/3/2014 19-03-2013 4/12/2012 29-03-2013	Approved Approved Approved Approved Approved
120 rank codes & efficient decoding Dr. Haliz Munammad Asir Electrical Engineering 121 Simultaneous recording of two holograms with crossed-polarized light for optical superresolution 122 A visualization tool for scientometric, bibliometric, and content analysis of scholarly communications 123 Development of Nanocomposite Electrolytes and 124 Fundamental Studies of Interfacial Phenomena in Advanced fuel cell Technology 124 Adapted greedy string tiling (aGST) Algorithm for paraphrased plagiarism detection 125 Preclinical evaluation of natural substances for antidepressant potential using behavioral assays 126 Synthesis and Characterization of Nano-Structures Using 127 Dr. Anwar Hussain Physics 128 Dr. Anwar Hussain	HEC HEC HEC	6/3/2014 19-03-2013 4/12/2012 29-03-2013	Approved Approved Approved Approved
121	HEC HEC	19-03-2013 4/12/2012 29-03-2013	approved Approved Approved
122 Content analysis of scholarly communications Computer Science	HEC	4/12/2012 29-03-2013	Approved Approved
123 Fundamental Studies of Interfacial Phenomena in Advanced fuel cell Technology Dr. Rizwan Raza Physics	HEC	29-03-2013	Approved
Adapted greedy string tiling (aGST) Algorithm for paraphrased plagiarism detection Dr. Rao Muhammad Adeel Nawab Computer Science Preclinical evaluation of natural substances for antidepressant potential using behavioral assays Synthesis and Characterization of Nano-Structures Using Dr. Rao Muhammad Adeel Nawab Dr. Rao Muhammad Adeel Nawab Pharmaceutical Sciences Prescience Synthesis and Characterization of Nano-Structures Using Dr. Sameena Shah Zaman Physics	-		
125 antidepressant potential using behavioral assays Dr. Ghulam Abbas Sciences Synthesis and Characterization of Nano-Structures Using Dr. Sameena Shah Zaman Physics	HEC	11/2/2013	_
Synthesis and Characterization of Nano-Structures Using Dr. Sameena Shah Zaman Physics			Approved
Spin Coater Dr. Salitetia Shah Zahlah Friysics	HEC	27-02-12	Approved & Completed
Gold Nanoparticles for enhanced anti-cancer activity: in	HEC	6/1/2014	Approved
Synthesis, characterization and UV Studies of some coumarin substituted oxadiazoles, triazoles and pyrazoles Dr. Amara Mumtaz Chemistry	HEC	18-01-2011	Approved
Synthesis and Characterization of Silane Crosslinked 129 Linear Low Density Polyethylene/Chitosan/Closite Dr. Sadullah Mir Chemistry Composite	HEC	26-09-12	Approved
Obesity induced transcriptional structural and functional changes in kidney tissue in Pakistani population Dr. Aisha Naeem Biosciences	HEC	3/10/2012	Approved
Pesticides analysis in soil of cotton growing area in Vehari region Dr. Muhammad Shahid Sciences	HEC	14/09/2012	Approved
Metal sulfides based hybrid electronic devices for eneergy applications Dr. Mushtaq Ahmad Physics	HEC	24-04-2014	Approved
133 Some new boundedness results for integral operators Dr. Amjad Hussain Mathematics	HEC	24-04-2014	Approved & completed
Synthesis Characterization and Photo physical Studies of the Substituted Triazoles and Thiazoles Dr. Aneela Maalik, Chemistry	HEC	17-10-12	Approved
ldentification and Characterization of lead (Pb) responsive Dr. Sarfraz Shafiq (Old Pl) Environmental	HEC	12-11-2012	Approved &
136 Carbon doped ZnO nanostructured materials Dr. Saif ullah Physics	HEC	08-05-2014	Completed Approved
Synthesis Nuclear Activity and Fluorescence Properties of Cobalt Complexes Dr. Tariq Mahmood Chemistry	HEC	29-03-12	Approved
Optimization and response of Kasumbha (Safflower) to PSB and N2 fixing biofertilizers for biodiesel production Dr. Asia Nosheen Biosciences	HEC	08-05-2014	Approved
139 Nanoparticle drug delivery for cancer treatment Dr. Muhammad Hammad Aziz Physics	HEC	14-05-2013	Approved
Biocbemical and molecular response of maize (Zea Mays 140 L, to bioformulations following incoculation of fungal pathogen Dr. Rabia Naz Biosciences pathogen	HEC	08-05-2014	Approved
	HEC	20-05-2013	approved
Fungai Strains isolated from Polluted Sites Nadeem Hassan	HEC	12/3/2012	Approved
Pakistan	HEC	6/1/2014	Approved
Extracting access permissions based specifictions from Java Programs Dr. Ijaz Ahmad Computer Science	HEC	24-05-2013	Approved
Cell culture engineering and optimization of locally isolated Dr. Sved Mohammad	HEC	23-05-2014	Approved
Connectivity ontimization under microscopic permater for	HEC	14-06-2013	Approved & completed
Modication/characterization of carbon fillers: utilization of modified particles to prepaire conductive epoxy composites Dr. Muhammad Atif Chemistry	HEC	26-05-2014	Approved

Decidations general housing for cention autocomism increasive policy of consistent housing for cention interests of consistent housing for consistent production in the process using multi-autolities via displayable with applications of the production or three elements in the presentation of the production or the production or the productions or the production of product	148	3-D flow of Non-Newtonian Nanofluids	Dr. Muhammad Awais	Mathematics	HEC	14-06-2013	Approved
15 Simple compound and support and production of the response compound and support of the production of the response design and support of the production of the response design of production of the response design of production of the response of the of t		Candidates genes hunting for certain autosomal recessive non-syndromic hearing loss (ARNSHL) disorders using	Dr. Syed Kamran ul Hassan				
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Section Processing Proces	151	Harmonic maps on s-Manifolds	Dr. Najma Abdul Rehman	Mathematics	HEC	26-05-2014	Approved
- Traise of two stock of positions of institutional profition investments of Torrise / Syed Multinarmad Ab Computer States of the Profit of Syed Multinarmad Ab Computer States (No. 17.06.2013 Approved Computer States) (No. 17.06.2013 Approved Computer In Institutional Computer States) (No. 17.06.2013 Approved Computer Institutional Computer States) (No. 17	152	l	Dr. Arif Alam	Development Studies	HEC	17-06-2013	Approved
Dr. Syste Matermard All Transport	153		Dr. Yasir Javed	Management Sciences	HEC	17-06-2013	Approved
155 Deste products (NNMFPs) among the fruhal communities of Markin 4-Suliams ML Pleasates 1. 156 Pask mapping and source tracking of helicobacter (pyford of the final pask mapping and source tracking of helicobacter (pyford of the final pask mapping and source tracking of helicobacter (pyford of the final pask mapping and source tracking of helicobacter (pyford of the final pask mapping and source tracking of helicobacter (pyford of the final pask mapping and source tracking of the final pask mapping and source tracking of the final pask mapping and source tracking (pyford of the final pask mapping and source) (pyford of the final pask mapping and pask map	154		Termizi / Syed Muhammad	Management Sciences	HEC	17-06-2013	Approved
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157 Comparing tests for heteroskodasticity using stringency Turning the Anticarrose Activity of Organometalia Rutherium Directivity Comparing tests (in) Area Compounds of Sylvingosyptothore Development Directivity	156	Risk mapping and source tracking of helicobacter pylori	Dr. Sundus Javed	Biosciences	HEC	05-05-2014	Approved
155 (II) Arene Compounds of Hydroxypyriodome Derived 150 A study of molecularity and the second of t	157		Dr. Mumtaz Ahmed	Management Sciences	HEC	18-06-2013	Approved
Packstant population Dr. Rebourdary Value Problems Dr. Ruhammad Sadiq Computer Science HEC 0.6-0-0-014 Approved Computer Science HEC Computer Science Directly submitted Approved Computer Science HEC Computer Science HEC Computer Science HEC Computer Science Directly submitted Approved Computer Science HEC Computer Science	158	(II) Arene Compounds of Hydroxypyriodone Derived	Dr. Muhammad Hanif	Chemistry	HEC	1/4/2011	Approved
Gender and human security in Pest-conflict Pakistan: Policy implication of local, gendered understandings of security and development Studies and security in Pest-conflict Pakistan: Policy implication of local, gendered understandings of security and development studies and security in Pest-conflict Pakistan: Policy implication of local, gendered understandings of security and development studies and security and development studies and security and development studies and security of the Science (UMB), Norway. 163. Activity pooler: A system for proactive desixpo computing and security of secur	159	1	Dr. Rabia Habib	Biosciences	HEC	05-06-2014	Approved
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Strengthening applied research and capacity at CIIT Abbottsade, Pakistan in Live hood, security and development in Post conflict NWFP through institutional collaboration with the Nonvegian University of Live Science (JMB). Norway. 163 Multi-criteria optimization for green cooperative cognitive regide protection with the Nonvegian University of Live Science (JMB). Norway. 164 Activity pooler: A system for proactive deaktop computing of the Herch and ward implementation of interpolation filter Herch standard interplents (low power mobile devices Herch Herch standard interplents (low power mobile devices). 165 Efficient hardward implementation of interpolation filter Herch standard interplents (low power mobile devices). 166 Kinetic study of fission products, softwardison product acticity. 167 Systematic study of non-editied oil yealing plant species (assystoms prevaise init) and is oil analysis for quantitative of sission products, activation product acticity. 168 Design, construction and leasing of high pressure Xenon detector. 169 Real time implementation of shared memory multiprocessor systems on-chip (MPSoCs). 160 Real time implementation of shared memory multiprocessor systems on-chip (MPSoCs). 170 Stopping the data theft trainen the autility asent produces of the proposed of the proposed in the company of the proposed in the proposed in the company of the proposed in the p	161	Gender and human security in Post-conflict Pakistan: Policy implication of local, gendered understandings of security	Dr. Bahadar Nawab	Development Studies	•	•	Approved
Multi-criteria optimization for green cooperative capative radio instructions of the provided radio instruction of the productive desktop computing Dr. Hamid Turab Mirza Computer Science HEC 21-06-2013 Approved Approv	162	Strengthening applied research and capacity at CIIT Abbottabad, Pakistan in Live hood, security and development in Post conflict NWFP through institutional collaboration with the Norwegian University of Life Science	Dr. Bahadar Nawab	Development Studies	•	•	Approved
Efficient hardward implementation of interpolation filter HEVC standard, largeling low power mobile devices Dr. Ashfaq Ahmad Electrical Engineering HEC 02-06-2014 Approved	163	Multi-criteria optimization for green cooperative cognitive	Dr. Muhammad Naeem	Electrical Engineering	HEC	09-01-2014	Approved
HEVC standard, targeting low power mobile devices Kinetic study of fission products, activation product activity under reactor transients conditions Systematic study of non-deble oil yelding plant species (salyadora persiea linn) and its oil analysis for quantitative and qualitative production of biodiese! Dr. Kluram Mehoob Dr. Kluram Mehoob Dr. HEC 21-06-2013 Approved	164		Dr. Hamid Turab Mirza	Computer Science	HEC	21-06-2013	Approved
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Design, construction and testing of high pressure Xenon detector detector detector detector detector detector detector systems-on-chip (MPSoCs) Dr. Abdul Naeem Electrical Engineering HEC Dr. O2-07-2013 Approved & Completed	167	(salyadora persiea linn) and its oil analysis for quantitative	Dr. Kifayat ullah	Biosciences	HEC	09-06-2014	Approved
Synthesis and af susceptibility measurement of nano particles The Stopping the data theft: tracing the quilty agent Development of nanocomposite materials for solid oxide fuel cell Quantille regression analysis of ponderal index of underweight newborn babies. A case study of Vehari and Multan districts Screening of local wheat cultivars to identify water logging collerant cultivars to identify water logging using different sampling schemes The study of hydrogenated amorphous carbon (a-C:H) graded layer on complaint subtrate by trransmission electron microscopy The study of hydrogenated amorphous carbon (a-C:H) graded layer on complaint subtrate by trransmission for A multi agent bio simulation on multi core architectures Problem and prospect of undergraduate research in universities-A preliminary phase-I for promoting undegraduate research in universities-A preliminary phase-I for promoting (Star globalized multiplicatively pinched-dedekind domain (star GMPD domains)) To find efficient scheduling algorithms in real-time multiprocessor systms w.r.t overhead and to suggest the tehcniques to improve existing algorithms in terms of overhead Dr. Named w. Rehman Seed Dr. Physics HEC (2404-2012) Dr. Muhammad Saeed Dr. Physics HEC (2407-2013) Approved Management Sciences HEC (20-07-2013) Approved Mathematics HEC (20-07-2014) Approved Mathematics HEC (20-07-2014) Approved & Closed	168		Dr. Uzma Tabassum	Physics	HEC	21-06-2013	Approved
Synthesis and af susecptionity measurement of nano particles particles Problem and particles Problem and prospect of undergraduate research in the Pakistan	169	1	Dr. Abdul Naeem	Electrical Engineering	HEC	02-07-2013	
Stopping the data theft: tracing the quilty agent Development of nanocomposite materials for solid oxide fuel cell	170	*	Muhammad Anis ur	Physics	HEC	02-07-2013	Approved
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173 underweight newborn babies. A case study of Vehari and Multan districts Multan districts Multan districts Multan districts Screening of local wheat cultivars to identify water logging tolerant cultivar Dr. Irfan Sadiq Biosciences HEC 20-04-2012 Approved Approved Dr. Irfan Sadiq Biosciences HEC 20-04-2012 Approved Approved Dr. Shabbir Ahmad Mathematics HEC D9-01-2014 Approved Approved Dr. Shabbir Ahmad Mathematics HEC D9-01-2014 Approved Approved Dr. Shabbir Ahmad Dr. Shabbir Ahmad Mathematics HEC D9-01-2014 Approved Dr. Shabbir Ahmad Dr. S	172	fuel cell	Dr. Ghazanfar Abbas	Physics	HEC	02-07-2013	Approved
175 On efficient control charts to monitor process parameters using different sampling schemes 176 The study of hydrogenated amorphous carbon (a-C:H) graded layer on complaint subtrate by trransmission electron microscopy 177 Design and development of A parallel computatin platform for A multi agent bio simulation on multi core architectures 178 Problem and prospect of undergraduate research in universities-A preliminary phase-I for promoting undegraduate research in the Pakistan 179 Metabolic bases of soil-bota interactions and their biocontrol potential for host plants 180 Star globalized multiplicatively pinched-dedekind domain (star GMPD domains) 181 To find efficient scheduling algorithms in real-time multiprocessor systms w.r.t overhead and to suggest the tehcniques to imporve existing algorithms in terms of overhead 182 Development of Novel Techniques for data fusion using 183 Development of Novel Techniques for data fusion using 184 Development of Novel Techniques for data fusion using 185 Development of Novel Techniques for data fusion using 186 Development of Novel Techniques for data fusion using 187 Approved & 20-07-2013 Approved & 24-04-2012 App	173	underweight newborn babies. A case study of Vehari and Multan districts	Dr. Munir Ahmed	Management Sciences	HEC	02-07-2013	approved
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176 graded layer on complaint subtrate by trransmission electron microscopy Manzoor/ Dr. Asim Laeeq Khan Chemical Engineering HEC 10/7/2013 Approved	175	· · ·	Dr. Shabbir Ahmad	Mathematics	HEC	09-01-2014	Approved
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178	177	Design and development of A parallel computatin platform		computer science	HEC	29-07-2013	
Metabolic bases of soil-bota interactions and their biocontrol potential for host plants Dr. Rashid Nazir Sciences HEC 22-07-2013 Approved	178	universities-A preliminary phase-I for promoting	Dr. Fayyaz Ahmad Faize	Humanities	HEC	10/7/2013	
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To find efficient scheduling algorithms in real-time multiprocessor systms w.r.t overhead and to suggest the tehcniques to imporve existing algorithms in terms of overhead 182 Development of Novel Techniques for data fusion using To find efficient scheduling algorithms in real-time multiprocessor systms w.r.t overhead and to suggest the Shahzad Dr. Muhammad Naeem Shahzad Electrical Engineering HEC 29-07-2013 Approved & Approved &	180	Star globalized multiplicatively pinched-dedekind domain	Dr. Shafiq ur Rehman		HEC	22-07-2013	Approved
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	182		Dr. Naveed ur Rehman	Electrical Engineering	HEC	24-04-2012	Approved & Completed

183	Analysis of CFRP anchorage systems for RC jonts	Dr. Qazi Sami Ullah	Civil Engineering	HEC	31-07-2013	Approved
184	Contaminated drinking water and cost of illness	Dr. Muhammad Irfan	Management Sciences	HEC	1/8/2013	Approved
185	On the study of energetic balance in continum mechanecs	Dr. Muhammad Rafiq	Mathematics	HEC	15-08-2013	Approved
186	Identifying facilitators and barriers to the implementation of health promoting schools in Pakistan: A survey in Multan District	Dr. Sajid Haider	Management Sciences	HEC	26-08-2014	Approved
187	Wet chemical systhesis and characterization on in as core- shell quantum dots for advanced applications	Dr. Ayesha Jamil	Physics	HEC	26-08-2013	Approved
188	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
189	Learning Support in a Context-based Adaptive Collabration Environment	Dr Syed Sajid Hussain	computer science	HEC	22-08-2014	Approved
190	Synthesis of Primary Carbonates As Key Synthetic Precursors for Highly Asymmetric Functionalization	Dr. Adeem Mehmood	Chemistry	HEC	30-04-12	Approved
191	Direct and inverse problems for time fractional diffusion equations	Dr. Salman Amin Malik	Mathematics	HEC	18-02-2013	Approved & completed
192	Natch band implementation of UWB using microstrip patch antenna	Dr. Khurram Saleem Alimgeer	Electrical Engineering	HEC	14-10-2011	Approved
193	Mobility in heterogeneous network environment	Dr. Riaz Hussain	Electrical Engineering	HEC	4/5/2011	Approved
194	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
195	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
196	Quantification of Phosphorus budget at farm scale. Inflows, outflows and their relative importance in cotton-wheat growing region of Vehari	Dr. Muhammad Nadeem	Environmental Sciences	HEC	10/5/2012	Approved
197	Magnetic Nanoparticles for self-controlled Hyperthermia treatment of cancer cells	Dr. Sadia Manzoor	Physics	HEC	23-01-2009	Approved & completed
198	Growth and characterization of nanostructure semiconductors through solution method	Dr. Sajad Hussain	Physics	HEC	22-10-2013	Approved
199	The role of immune system in obesity associated metabolic diseases	Dr. Muhammad Jawad	Biosciences	HEC	20-01-2014	Approved
200	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
201	Synthesis and characterization of biodegradable nanocomposites for commercial food packaging application	Dr. Farha Masood	Biosciences	International Foundation for Science (IFS)	24/01/2013	Approved
202	Development of optimal resources allocation techniques for Cognitive radio relay networks	Dr. Guftaar Ahmad Sardar Sidhu	Electrical Engineering	HEC	1/4/2013	Approved
203	Community empowerment: Assessment of communitydriven projects under devolution plan	Dr. Muhammad Shakil Ahmad	Management Sciences	HEC	12/11/2013	Approved
204	Gain of competitive advantage through supplier development practices	Dr. Amer Rajput	Management Sciences	HEC	25-11-2013	Approved
205	Employee retention through delegative participation practices	Dr. Komal Khalid Bhatti	Management Sciences	HEC	25-11-2013	Approved
206	Biological Control of Blast & Banana Diseases of Rice by Using Improved Formulation of Native Bioantagonists	Dr. Muhammad Nadeem Hassan	Biosciences	PSF	7/1/2011	Approved
207	Early investigation to the Viral Etiology of Breast Cancer in the Pakistani Population.	Dr. Farah Mustafa	Biosciences	HEC	4/3/2008	Approved
208	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
209	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
210	Nonlinear Coherent Structure Formation In Astrophysical and Space Plasmas"	Dr Waqas Masood	Physics	HEC	1/7/2013	Approved
211	Are Radical Cations/Anions are Potential Modulators of Photo-switching Properties; A Theoretical Approach	Dr. Tariq Mahmood	Chemistry	HEC	1/7/2013	Approved
212	Proteome Alterations Associated with Banana Bunchy top Virus Infection in Banana	Dr. Muhammad Zeeshan Hyder	Biosciences	PSF	1/12/2010	Approved
213	Development of Novel N heterocyclic carbenes and their silver I complexes as potential anticancer agents	Dr. Mazhar Amjad Gillani	Chemical Engineering	HEC	01-07-2013	Approved
214	Pliocene Mammalian Fauna from Siwaliks of Pakistan. Biological Control of stripe rust of wheat using endophytic	Dr. Abdul Ghaffar	Meteorology	HEC	14/03/2011	Approved
215	bacteria in pakistan	Dr. Sumaira Farrakh	Biosciences	HEC	1/7/2013	Approved
216	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
217	Compylobacter control in poultry through training for commercial poultry farm workers & vaccine development	Dr. Syed Habib Bokhari	Biosciences	British Council	Directly submitted	Approved

218	Field Evaluation of Biopesticides/ Boinoculants for Red Rot (Colletotrichum Falcatum Want) suppression and enhanced sugarcane(saccharum officinarum L) production		Biosciences	PSF	7/7/2008	Approved
219	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
220	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
221	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
222	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
223	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
224	Meteorology and Development of Non Thermal Plasmas for in Vivo Medical Treatment	Dr. Najeeb ur Rehman	Physics	HEC	12/10/2010	Approved
225	Synthesis of Carbon Nanotubes and Carbonated Hydroxyapatite Composites	Dr. Abdul Samad Khan	IRCBM	PSF	22-07-2008	Approved & Completed
226	Identification of Common Genetic Factors In Age Related Multifactorial eye Diseases	Dr. Raheel Qamar	Biosciences	PAS	22-08-2014	Approved
227	50 Years of Environmentally Sustainable Urban Development of Islamabad	Dr. Amir Haider Malik	Meteorology	HEC	1/12/2010	Approved
228	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
229	Tectonic Map of the Sulaiman Fold Belt, Pakistan; 1:500,000 scale.	Dr. Ishtiaq Jadoon	Environmental Sciences	HEC	25-03-2011	Approved
230	Modeling and Simulation of Nonlinear chromatographic processes in chemical engineering	Dr. Habil Shamsul Qamar	Mathimatics	HEC	13-01-2010	Approved
231	Child Labour A Curse or A Blessing For Poor Households	Dr. Amber Ferdoos	Development Studies	HEC	1/4/2011	Approved
232	Thermally stable dihydroazulene-vinylheptafulvene photo switches	Dr. Khurshid Ayub	Chemistry	HEC	23/04/2012	Approved
233	Analytical and numerical investigation of two-phase flow models	Dr. Habil Shamsul Qamar	Mathimatics	HEC	27-08-2008	Approved & completed
234	Design of de Varies Liquid Crystals by Tuning the non Planarity of the Nitrogenous calamatics	Dr. Khurshid Ayub	Chemistry	PSF	23/04/2012	Approved
235	Synthesis and Characterization of Novel Bioceramics for Orthopedic application	Dr. Rafaqat Hussain , Dr. Saadat Anwar Sidiqi new PI	IRCBM	HEC	28-12-2010	Approved
236	Interaction of Surfactin Producing bacillus species with the phytopathogenic toxins	Dr. Fauzia Yousaf Hafeez	Biosciences	HEC	23/04/2012	Approved
237	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
238	Indigenous Development of a Novel Nan fibrous Dental Composite for Tooth Regeneration	Dr. Abdul Samad Khan	IRCBM	HEC	28-12-2010	Approved
239	Targeting NS3-4A Protease: Arational approach for developing New Antivirus against Hepatitis C infection based on Medicinally privileged Heterocyclic scaffolds	Dr. Muhammad Ali	Chemistry	HEC	25-04-2012	Approved
240	The Biological and Decomposition of Dyes Effluent by Rotating Biological Discs Contractor	Dr. Robina Farooq	Chemical Engineering	HEC	21-01-2011	Approved
241	Bioactivity guided isolation of secondary metabolites from some selected medicinal plants of genera polygonum & fragaria	Dr. Umar Farooq	Chemistry	HEC	28-01-2013	Approved
242	Numerical Study of Holographic superconductors	Dr. Muhammad Raza	Computer Science	HEC	8/5/2012	Approved & closed
243	Development of an Adaptive Finite Formulation for the Solution of Obstacle Problems	Dr. Shaukat Iqbal	Computer Science	HEC	8/5/2012	Approved
244	Modeling and Simulation of Carrier Transport in Semiconductor Devices"	Dr. Habil Shamsul Qamar	Mathematics	HEC	7/4/2011	Approved
245	Wastewater Characterization and Integrated Treatment from Hattar Industrial Estate, Hattar, KPK.	Dr. Qaisar Mahmood	Environmental Sciences	HEC	19-04-2011	Approved
246	Energy Efficient Fair Path Planning for Non-holonomic Mobile Robots	Dr. Zulfiqar Habib	Computer Science	HEC	18-01-2012	Approved
247	Optimization of Metrological Monitoring network in Pakistan	Dr. Ijaz Hussain	Mathematics	HEC	23-05-2012	Approved
248	Exploring the Mechanism of Wheat Biofortification Through Zinc Mobilizing Rhizbacteria.	Dr. Fauzia yousaf Hafeez	Biosciences	HEC	22/04/2011	Approved
249	Photochemistry and Isolation of Biologically active Components from Hartmannia Rosea"	Dr. Rehana Rashid	Chemistry	HEC	2/5/2011	Approved
250	lodine in soils, plants and water in relation to health implication in human beings	Dr. Zahid Hussain	Development Studies	HEC	3/5/2011	Approved
251	Multivariate Pseudo weibull distribution with application	Dr. Saman Shahbaz	Mathematics	HEC	5/6/2012	Approved & Closed
252	Mutational and expressional analysis of carcinogen detoxifying genes in head and neck cancer patients	Dr. Mahmood Akhtar Kayani	Biosciences	HEC	14-05-2009	Approved & Completed
253	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
254	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
255	Next generation mixed matrix membranes for CO2 separations aimed at energy & environmental issues	Dr. Asim Laeeq Khan	Chemical Engineering	HEC	18-04-2013	Approved
						

256	Some Aspects of Generalized Finite Temperature and Densities	Dr. Mehnaz Qader Haseeb	Physics	HEC	25/02/2011	Approved
257	Effects of abusive supervision on organization development	Dr. Mahmood Ahmad Bodla	Statistic	HEC	15-06-2012	Approved
258	Exploring the role of germen like proteins for stress tolerance in transgenic pea	Dr. Tayyaba Yasmin	Biosciences	HEC	27/05/2011	Approved
259	Pollution assessment of landfill sites in the Hattar industrial estate (HIE) using integrated geophysical techniques	Dr. Muhammad Farooq	Earth Sciences	HEC	6/2/2013	Approved
260	Computational Design of Cyclophanediene-Dihydropyrene Photoswitches.	Dr. Khurshid Ayub	Chemistry	HEC	03-03-2011	Approved
261	Scope of Tunnel Technology Transfer: Adoption, Productivity and Efficiency Analysis in the Province of Punjab	Dr. Hafiz Zahid Mahmood	Management Sciences	HEC	30-06-2011	Approved
262	Development of Self-Microemulasifying drug delivery systems of Enhanced bioavailability poorly water soluble drugs	Dr. Nisar-Ur-Rehman	Pharmaceutical Sciences	HEC	18-6-13	Approved
263	Involvement of Hedgehog Molecules (shh, ihh and dhh) In Breast Cancer Metastasis	Dr M. Faraz Arshad Malik	Biosciences	HEC	28-6-13	Approved
264	Not for Profit Organizations Management Course	Dr. Khalid Riaz	Management Sciences	Asia Foundation	10/9/2012	Approved
265	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 & Completed
266	Development of Azole Based Potential Protein Kinse Inhibotors	Dr. Ather Farooq Khan	Chemistry	HEC	29-04-11	Approved
267	Grant for Maintenance of Scientific Equipments	Dr. Syed Habib Bokhari	Biosciences	HEC	18-07-2011	Approved
268	Production of Synthesis Gas from Biomass in Bubbling Fliidized Bed Gasifier	Dr. Moin Uddin Ghauri	Electrical Engineering	HEC	23-09-2011	Approved
269	Photo-switchable frustrated lewis Paris; Potential applicants inHydrogen storage and catalysis	Dr. Khurshid Ayub	Chemistry	HEC	28-06-2013	Approved
270	Radio-Frequency Plasma As A Sterilization Source	Dr Najeeb ur Rehman	Physics	HEC	28-6-13	Approved
271	Genetic and Epigenetic Analysis of Rb Pathway Genes in Head and Neck Cancer Patients	Dr. Mahmood Akhtar Kayani	Biosciences	HEC	27-10-11	Approved
272	Research Unit of Academic in Geometric Function theory and applications	Dr. Khalida Inayat Noor	Mathematics	HEC	17/02/2010	Approved
273 274	Study of MHD Equilibria in Fusion Plasmas Some preliminary studies of laser created sparks in oxygen	Dr. Muhammad Asif Dr. Muhammad Aslam	Physics	HEC	1/12/2011	Approved
274	containing Gas mixture Study of Dynamics of Major Transcripts of Banana Bunchy	Khan Dr. Muhammad Zeeshan	Physics Biosciences	HEC	2/5/2011	Approved Approved
276	top Virus Genome by Real Time PCR Assessing climate vulnerability and projecting crop productivity using integrated crop and economic modeling	Hyder Dr. Wajid Nasim	Environmental	Columbia University	Directly	Approved
077	techniques	Student/ Faculty used CIIT	Sciences	USA	submitted Directly	
277	Access to scientific instrumentation / Lab Test Wheat improvement by the use of wheat using targeted	Lab	Environmental	HEC	submitted	Approved
278	genomic approaches	Dr. Maroof Shah	Sciences	PSF	2/4/2007	Approved
279	Grant for maintenance of scientific equipments Improving mental health care for young adults in	Dr. Ahmad Ali Dr. Shariq Khoja	Biosciences Computer Science	HEC Grand Challenges of	12/9/2014 Directly	Approved Approved
281	Badakshan Province of Afghanistan using eHealth Investigating Feasibility of E-Learning programs in	Dr.Shehla Amjad	Development Studies	Canada HEC	submitted 22-04-2011	Approved
282	Business sector of Pakistan Novel Bioactive Composites based on Hyper branched	Dr. Anila Asif	IRCBM	HEC	28-12-2010	Approved
283	Polymers for dental Applications Rising stars in global health: Maternal wristbands-Saving lives of mothers and newborns in remote areas of the world through regular monitoring during Pregnancy		Computer Science	Grand Challenges of Canada	Directly submitted	Approved
284	Non-leptonic mesonic and bayonic decays	Mr. Muhammad Jamil	Physics	HEC	31-07-2007	Approved &
285	Development of cloud computing thematic research and educational program PPCR	Aslam Dr. Nasro Min Allah	Computer Science	HEC	3/3/2010	Completed Approved & Completed
286	Quantum Computing and Atomic Coherence Effects International Linkage of Pakistani Universities with Foreign universities	Dr. Manzoor Ikram	Physics	HEC	17-12-2005	Approved & Completed
287	The Relationship between corporate governance and firm value: Role of discretionary earnings management.	Dr. Sajid Nazir	Management Sciences	HEC	25-03-2013	Approved
288	Precision Communication with Entanglement Amplifier. POCR	Dr.Mansoor Ikram	Centre for Quantum Physics	HEC	6/9/2007	Approved & Completed
289	Energy Consideration in Fluid Mechanics" POCR	Dr. Saleem Asghar, Dean, F/o Sciences, CIIT Islamabad	Mathimatics	HEC	Directly Submitted to HEC	Approved & Completed
290	Treatment of Mine Drainage by Combination of Ultrasonic Cavitations and Electrochemical Process"	Dr. Robina Farooq	Chemical Engineering	HEC	14-05-2010	Approved & Completed
291	Training Manual development for the not-Profit organizations Management course	Dr. Khalid Riaz	Management Sciences	Asia Foundation	01-06-2012	Approved
292	Numerical methods for incompressible multiphase flows problems PPCR	Dr. Abdullah Shah Mathematics Islamabad	Mathimatics	HEC	24-04-2009	Approved & Completed
293	Post Doctoral Fellowship Program	Dr. Saqib Gulzar	Management Sciences	HEC	23-02-2015	Approved & Completed
294	Modeling and Simulation of Chemical Engineering process using spectral methods PPCR	Dr. Ishtiaq Ali	Mathimatics	HEC	20-05-2009	Approved & Completed
205		AA. E. J. J.A.	Library	HEC	14-02-2014	Approved &
295	Lab strengthening and up gradationof library, CIIT Wah	Mr. Farhad Ali	Library	1120		Completed
296	Lab strengthening and up gradationof library, CIIT Wah Synthesis of Cu based thin films Synthesis and optimization of large antenna array radiation	Dr. Sajad Hussain	Physics	HEC	02-07-2013	Approved &

			Life Sciences Service			Approved &
298	Grant for maintenance of scientific equipments	Dr. Arshad Pervez	Center	HEC	17-03-2010	Completed
299	Low cost domestic solar cooker and associated domestic utilities	Dr. Waqar Haider Bokhari	Electronics	HEC	27-10-2011	Approved & Completed
300	Melanin/nano porous TiO2 hetero-junction solar cells	Dr. Mushtaq Ali	Physics	HEC	2/12/2011	Approved & Completed
301	Proximity Access Transport and Mobility are Constitutional Elements of Cities Which Need to be Organized in a Sustainable Manner.	Dr. Muhammad Tahir Masood	Management Sciences	HEC	21-04-2009	Approved & Completed
302	" Mitigation of Voltage Sags Using Solar Power Supply.	Dr. Nasrullah Khan	Electrical Engineering	HEC	7/4/2007	Approved & Completed
303	Establishment of a Functional Tissue Culture Facility for the Study of Retroviruses and Retroviral- Induced Disease in Pakistan.	Dr. Farah Mustafa	Biosciences	HEC	7/3/2007	Approved & Completed
304	Comparative Thermal Analysis of Adobe and Brick Building in Islamabad.	Arch. Muhammad Afzal Ebrahim	Architecture	HEC	7/9/2009	Approved & Completed
305	Determination of Rbl2/P130 Acetylation levels in normal a well as turmor cells	Dr. Muhammad Saeed	Biosciences	HEC	23-06-2010	Approved & Completed
306	Validating and exploring biochemical basis of efficacy of a Herbal formulation against Hepatitis C Viral infection	Dr. Saleem Ahmed Shah Bokhari	Biosciences	HEC	12/11/2012	Approved & Completed
307	Grant for Maintenance of Scientific Equipments	Dr. Nazar Abbas Shah	Physics	HEC	10-04-2011	Approved & Completed
308	Grant for maintenance of scientific equipments	Dr. Habib Ali Bokhari	Biosciences	HEC	18-07-2011	Approved & Completed
309	Face Recognition using Directional Filter Bank.	Dr. M. Asmatullah Khan	Electrical Engineering	HEC	2/2/2005	Approved &
310	"Identification and Molecular Cloning of Pollen Allergens.	Dr. Asifa Ahmed	Biosciences	HEC	23-11-2007	Approved &
	" Optical Characterization of Low Dimensional					Completed Approved &
311	Semiconductors (Elemental and Comund) for Sensor and catalytic Applications	Dr. Arshad Saleem Bhatti	Physics	HEC	3/9/2009	Completed
312	Minimum Ignition Energy Study of Comburst Fuel Gases.	Dr. Nasrullah Khan	Electrical Engineering	HEC	1/11/2007	Approved & Completed
313	"Search for New Phases of Strongly Interacting Matter.	Dr Yashar Huseynaliyev	Physics	HEC	14-02-2007	Approved & Completed
314	"Preparation and Thermo physical Characterization of nano Ferities.	Dr. Muhammad Anis-ur- Rehman	Physics	HEC	15-02-2007	Approved & Completed
315	"Vertebrate Evolution, Biogeographic Relationships and Pale environments of the Siwaliks of Pakistan.	Dr. Abdul Ghaffar	Meteorology	HEC	6/28/2007	Approved & Completed
316	Growth and Characterization of Magnetic and	Dr. Arshad Saleem Bhatti	Physics	HEC	1/7/2004	Approved & Completed
317	Semiconductor Nano Particle Suggesting Appropriate Method for Forecasting Electricity	Dr. Majid Hassan Khattak	Mathematics	HEC	3/12/2007	Approved &
318	"The Molecular Basis of Familial High Blood Cholesterol in	Dr. Raheel Qamar	Biosciences	HEC	24-08-2007	Completed Approved &
	select Families. Exploring the regulatory roles of microRNs (iRNAs) in	Dr. Syed Sarfraz Hussain,	Biodolorida	1120	21002001	Completed Approved &
319	drought stress tolerance in triticum aestivum I	Dr. Shahid Nadeem Chohan	Biosciences	HEC	24-05-2007	Completed
320	Setting up of Bioinformatics Research at the Department of Biosciences.	Dr. Ilham Shahmuradov	Biosciences	HEC	7/6/2007	Approved & Completed
321	"Genetic Analysis of KISS-1 and KAI-I Genes.	Dr. Mahmood Akhtar Kayani	Biosciences	HEC	6/8/2007	Approved & Completed
322	"Development of an integrated system comprising of engineered bacteria based Biosensors for the detection of Bioavailable Toxic Metals from Environment.	Dr. Syed Habib Bokhari	Biosciences	HEC	11/6/2007	Approved & Completed
323	Nanoscale optical characterizationof semiconductors by cavity ringdown spectroscopy	Dr. Waqar Ahmad Adil Syed	Physics	HEC	22-06-2007	Approved & closed
324	Development of plant DNA Isolation Kit	Dr. Muhammad Zeeshan Hyder	Biosciences	HEC	29-04-2010	Approved & Completed
325	Characterization of Loci Responsible for Inherited Eye	Dr. Mohammad Arshad	Biosciences	HEC	2/26/2005	Approved &
326	Anomalies in Families of Pakistan. Comparative computer analysis of promoter architecture	Rafiq Dr. Ilham Ayub	Biosciences	HEC	26-02-2008	Approved &
	and expressionpatterns of plant genes Identification and characterization of ACC deaminase (1-	Shahmuradov				Completed Approved &
327	amino cyclopropane-a carbozylic acid deaminase) gene in plant specific grwoth promotin rhizobateria Cloning and expression of human enzymes in escherichia	Dr. Fauzia Yousaf Hafeez	Biosciences	HEC	12/10/2006	Completed
328	coli, and developent of high-throughput capillary electrophoresis and microchip based nano test system for analysis of inhibitors	Dr. Jamshed Iqbal	Pharmaceutical Sciences	HEC	22-04-2008	Approved & Completed
329	Genetic Analysis of Retinitis Pigmentosa in Pakistani Population	Dr. Raheel Qamar	Biosciences	PAS	18-03-2011	Approved & Completed
330	RNA Interference (SIRNA) as a Treatment for HIV AIDS.	Dr. Abdalla Mohammed Jama	Biosciences	HEC	05-03-2005	Approved & Completed
331	Fabrication & Characterization of II-VI Semiconductors Thin Films		Physics	HEC	8/4/2008	Approved & Completed
332	Studies on Transmission Mechanism of Antibiotic Resistance from Poultry to Human Population	Dr. Rani Faryal	Biosciences	HEC	3/11/2005	Approved & Completed
333	Convergence of Fourier Spectral Method for Resonant	Dr. Abdur Rashid	Physics	HEC	1/17/2005	Approved &
334	Long-short Nonlinear Wave Interaction. Use of Plant Growth Promoting Rhizobacteria (PGPR) for the Biological Control of Root Knot of Tomato caused by Meliodogyne spp.	Dr. Fauzia yousaf Hafeez	Biosciences	HEC	28-05-2008	Approved & Completed
335	Women Entrepreneurship: The Tool for Sustainable	Dr. Talat Afza	Management Sciences	HEC	11/10/2005	Approved &
336	development of Remote Areas. Modeling and Simulation of population balances for	Dr. Habil Shamsul Qamar	Mathimatics	HEC	29-07-2008	Approved &
	particulate processes in process engineering	Qui Gridinoui Quindi		1120		Completed

Security by Control Co	00-	Removal of Heavy Metals from Waste Water by Sono	D. D. H E	Observing LEVEL 1	UEO	0/00/0007	Approved &
10		Electrolysis Process.	·				Completed
Formation of Automicration of Library Country District Automicration of Library Country District Automicration of Library Country District Automicration of Library District Automicration of Library District Automicration District Au		Filter Bank.					Completed
the future generations of CNOS nano-alectionics Shuja Physics PEC 3511-000 Completed States (Completed Professors Association of Science States) (Completed States) (339	. , ,		Computer Science	HEC	15-09-2004	Completed
241 Differential Proteomic Analysis of Numan Coular Fluids Associated Sections of Technology of Numan Fluids Associated Sections of Technology of Technolog	340	l ,		,	HEC	30-11-2005	Approved & Completed
342 Endingences Growlin and Human Conclaim In Palation In Vision Capital In Palation In Vision Capital In Palation In Vision City In Palation In Palation City In Palation In Palation City In Palation In Palation City I	341	Grant for Maintenance of Scientific Equipments	Dr. Jamshid Iqbal		HEC	25-02-2013	Completed
PEGenorgical investigation of Petusias infection Dr. Syad Habb Bohlani Petusian by studying the Destroation of Petusian by studying the Destroation of Petusian Dr. Syad Habb Bohlani Dr. Syad Habb Bo	342	Differential Proteomic Analysis of Human Ocular Fluids.	Ms. Asifa Ahmed	Biosciences	HEC	5/20/2006	Approved & Completed
Make Program	343	ů i	Dr. Qaisar Abbas	Management Sciences	HEC	5/9/2006	Approved & Completed
Nomerical Techniques for Variational Inequalities and special completed properties of the properties o	344	Pakistan by studying. the Distribution of PTX, PRN + FIM alleles.	Dr. Syed Habib Bokhari	Biosciences	PSF	22-06-2005	Approved & Completed
46 equilibrium Problems under startup Research Crant for Faculty Microson Faculty Program (and the Completed Program) of the Completed Program (and the Completed	345	Retinitis Pigmentosa	Dr. Raheel Qamar	Biosciences	HEC	8/5/2005	Approved & Completed
under Startup Research Grant for Faculty Freed Under Foreign Faculty Program Provided Faculty Program Junit COMESAT S institute of information Technology 148 (Secrept Means of Information Technology 1998) (Secrept Means of Information Information Technology 1998) (Secrept Means of Information Information Technology 1998) (Secrept Means of Information Informatio	346	equilibrium Problems under startup Research Grant for Faculty Hired under Foreign Faculty program.	Dr. Muhammad Aslam Noor	Mathimatics	HEC	8/13/2005	Approved & Completed
George Mason University Initiative in Bio-Informatics Dr. S. Habib Bokhari Biosciences HEC 9282005 Approved 8 Approved 8 Approved 8 Approved 8 Completed Dr. Fanda Tahir Physics HEC 12/10/2005 Approved 8 Appro	347	under Startup Research Grant for Faculty Hired Under Foreign Faculty Program.	Dr. Khalida Inayat Noor	Mathimatics	HEC	8/13/2005	Approved & Completed
A study of the Incidence and the extent of the spread of oftrus greening in Pakestan using INA Hybridication and Chothan Direct American Chothan Direct American Direct American Direct American Direct Direc	348	George Mason University Initiative in Bio-Informatics	Dr. S. Habib Bokhari	Biosciences	HEC	9/28/2005	Approved & Completed
circus greening in Pakistan using DNA Hybridization and Dr. Nasir Mehmood Chohan PCR Amplification. 351 Investigation on the Synthesis, characterization and proceeding of the process of application of thermoplastic polyurethane designments. 352 Nuclear Radiation and its use as A Cure for Health PPCR Dr. Arshad Saleem Bhatti Physics HEC 26-10-2005 Completed Wheat Improvement Wheat Improvement Wheat Improvement Wheat Improvement Shah Sciences HEC 11/8/2006 Approved & Completed Shah Sciences HEC 5/2/2006 Approved & Completed Sciences HEC 6/1/2006 Approved & Science Science HEC 6/1/2006 Approved & Sciences Palsian High Performance Image Processing Using Genetic Multi-Forcesinal Palsian British Approved & Science HEC 6/1/2006 Approved & Sciences Palsian	349	Neutrino: Strong aspirant for Unveiling Universe	Dr. Farida Tahir	Physics	HEC	12/10/2005	Approved & Completed
Section of thermoplastic polyurethane elastomers. Dr. Narhad Saleem Bhatti Physics HEC 26-10-2005 Approved 8 Saluration Mapping and the Utility of PH I Gene Region for Dr. Muhammad Maroof Environmental Sciences HEC 11/8/2006 Approved 8 Saluration Mapping and the Utility of PH I Gene Region for Dr. Muhammad Maroof Environmental Sciences HEC 11/8/2006 Approved 8 Completed Sciences HEC Siz2006 Approved 8 Completed Sciences HEC Siz2006 Approved 8 Completed Sizences HEC Siz2006 Approved 8 Completed Approved 8 Completed Approved 8 Completed Approved 8 Completed Approved 8 Compl	350	citrus greening in Pakistan using DNA Hybridization and		Biosciences	HEC	12/10/2005	Approved & Completed
Nuclear Redistion and its use as A Cure for Feath PPCR V. Asha Saleem Under Physics HEC 25-10-200 Completed Meet Improvement.	351		Dr. Nasir Mehmood	Chemical Engineering	HEC	10/29/2005	Approved & Completed
Saturation Mapping and the Utility of PH I Gene Region for Wheat Improvement. Dr. Muhammad Maroof Shah Sciences HEC 11/8/2006 Approved & Completed Modeling POCR The Shah Sciences HEC Siz/2006 Approved & Modeling POCR The Shah The Science HEC Siz/2006 Approved & Completed The Shah Modeling POCR The Shah	352		Dr. Arshad Saleem Bhatti	Physics	HEC	26-10-2005	Approved & Completed
Risk Assessment and Decision Analysis using Casual Modeling POCR. Dr. Romana Aziz Computer Science HEC 5/2/2006 Approved & Completed	353				HEC	11/8/2006	Approved &
Impact of Level of self esteem and Instructor Role in Teaching and classroom Interaction during the Process of Psycho-social and academic development studies of CIIT. 356 Some Stimulation and biological activity of some medical plants belongings to the family lamiscase and compositae 357 Show Estimation in Pakistan for the Assessment of water resources using Remote Sensing Data. 358 Research Support Program for Active Scientists and Technologists of Pakistan	354	Risk Assessment and Decision Analysis using Casual			HEC	5/2/2006	Approved &
Sofe Some medical plants belongings to the family lamiacese and compositate Dr. Umar Farooq Environmental Sciences HEC 05-09-2007 Completed Approved & Completed Some Setimation in Pakistan for the Assessment of water resources using Remote Sensing Data.	355	Impact of Level of self esteem and Instructor Role in Teaching and classroom Interaction during the Process of	Dr. M. Shoaib Shahid	Management Sciences	HEC	5/8/2006	Approved & Completed
Processing Remote Sensing Data. Dr. Monstri Jamin Butt Meteorology REC Orlizotic Completed	356	some medical plants belongings to the family lamiaceae	Dr. Umar Farooq		HEC	05-09-2007	Approved & Completed
State Processing Part Program for Active Scientists and Technologists of Pakistan Dr. Qamar Javed Biosciences HEC Submitted to PSE Completed Completed Closed	357		Dr. Mohsin Jamil Butt	Meteorology	HEC	6/1/2006	Approved & Completed
mental retardationdisorder in Pakistan Population "Development of an Integrated Whole-Cell Based Biosensors to Detect Bioavailable Organophosphates from Environment Collaboration for Non-Invasive cardiovascular research and development Betweene CIIT AFIC and Cardiff University, Hospital Completed Algorithms on Auto-Local Balancing Symmetric Multi-Processing Platform. 362 Grant for Maintenance of Scientific Equipments 363 Algorithms on Auto-Local Balancing Symmetric Multi-Processing Using Genetic Algorithms on Auto-Loca	358		Dr. Qamar Javed	Biosciences	HEC	Submitted to	Approved & Completed
Biosensors to Detect Bioavailable Organophosphates from Environment Dr. Syed Habib Bokhari Biosciences HEC 4/9/2006 Completed	359	mental retardationdisorder in Pakistan Population	Dr. Asif Mir	Biosciences	HEC	04-10-2007	Approved & closed
development Between CIIT AFIC and Cardiff University, Hospital Cardiff Under POCR Grant for Maintenance of Scientific Equipments Dr. Abdul Samad Khan IRCBM HEC 9/28/2006 Approved & Completed Completed Completed Completed Spring Genetic Algorithms on Auto-Local Balancing Symmetric Multi-Processing Platform. 363 Agrithms on Auto-Local Balancing Symmetric Multi-Processing Platform. 364 Mapping genes responsible for autism Dr. Michael John Denton Dr. Michael John Denton Biosciences HEC 11/22/2006 Approved & Completed Completed Completed Completed Spring Genetic Algorithms on Auto-Local Balancing Symmetric Multi-Processing Platform. 365 The distribution of huanglongbing (A disease of citrus plants) and its seasonal variations in Pakistan Chohan Dr. Shahid Nadeem Chohan Chohan Biosciences HEC 19-12-2006 Approved & Completed Completed Completed Completed Completed Approved & Completed	360	Biosensors to Detect Bioavailable Organophosphates from Environment	Dr. Syed Habib Bokhari	Biosciences	HEC	4/9/2006	Approved & Completed
High Performance Image Processing Using Genetic Algorithms on Auto-Local Balancing Symmetric Multi- Processing Platform. 364 Mapping genes responsible for autism 365 The distribution of huanglongbing (A disease of citrus plants) and its seasonal variations in Pakistan 366 Study of Properties of Nuclear Matter Under Extreme Conditions. 367 Institutional strengthening an upgradation of library and laboratory 368 Institutional strengthening an upgradation of library and libraries department of Biosciences 369 Institutional strengthening an upgradation of library and libraries department of Biosciences 360 Institutional strengthening an upgradation of library and libraries department of Biosciences 360 Institutional strengthening an upgradation of library and libraries department of Biosciences 360 Institutional strengthening an upgradation of library and libraries department of Biosciences 360 Institutional strengthening an upgradation of library and libraries department of Biosciences 360 Institutional strengthening an upgradation of library and libraries department of Biosciences 360 Institutional strengthening an upgradation of library and libraries department of Biosciences 360 Institutional strengthening an upgradation of library and libraries department of Biosciences 370 Institutional strengthening an upgradation of library and libraries department of Biosciences 371 Institutional strengthening an upgradation of library and laboratory 372 Institutional strengthening an upgradation of library and laboratory 373 Institutional strengthening an upgradation of library and laboratory 374 Institutional strengthening an upgradation of library and laboratory 375 Institutional strengthening an upgradation of library and laboratory 376 Institutional strengthening an upgradation of library and laboratory 377 Institutional strengthening an upgradation of library and laboratory 378 Institutional strengthening an upgradation of library and laboratory 379 Institutional strengthening an upgradation of	361	development Between CIIT AFIC and Cardiff University,		Computer Science	HEC	9/28/2006	Approved & Completed
Algorithms on Auto-Local Balancing Symmetric Multi-Processing Platform. 364 Mapping genes responsible for autism Dr. Michael John Denton Biosciences HEC 27-11-2006 Approved & Completed	362	' '	Dr. Abdul Samad Khan	IRCBM	HEC	09-12-2011	Completed
The distribution of huanglongbing (A disease of citrus plants) and its seasonal variations in Pakistan Study of Properties of Nuclear Matter Under Extreme Conditions. Institutional strengthening an upgradation of library and laboratory Strengthening the R & D section of the communication engineering laboratory at the computer enignieering dept. CIT Wah The distribution of huanglongbing (A disease of citrus plants) and its seasonal variations in Pakistan Chohan Biosciences HEC 19-12-2006 Approved & Completed Completed The distributional strengthening an upgradation of library and laboratory Biosciences HEC 19-12-2006 Approved & Completed Approved & Completed	363	Algorithms on Auto-Local Balancing Symmetric Multi-	Dr Sajjad Mohsin	Computer Science	HEC	11/22/2006	Approved & Completed
Study of Properties of Nuclear Matter Under Extreme Conditions. Dr Mais Suleymanov Physics HEC 12/26/2006 Approved & Completed Approved & Complete	364	11 00 1		Biosciences	HEC	27-11-2006	
Study of Properties of Nuclear Matter Under Extreme Conditions.	365			Biosciences	HEC	19-12-2006	Approved & Completed
Institutional strengthening an upgradation of library and laboratory Dr. Sadia Manzoor Physics HEC 30-04-2010 Approved & Completed	366	Study of Properties of Nuclear Matter Under Extreme	Dr Mais Suleymanov	Physics	HEC	12/26/2006	Approved & Completed
Institutional strengthening an upgradation of library and laboratory Institutional strengthening an upgradation of library and laboratory Institutional strengthening an upgradation of library and engineering laboratory at the computer enignieering dept. CIIT Wah Institutional strengthening and upgradation labortories and libraries department of Biosciences Institutional strengthening an upgradation of library and laboratory Institutional strengthening an upgradation o	367	Institutional strengthening an upgradation of library and	Dr. Sadia Manzoor	Physics	HEC	30-04-2010	Approved & Completed
Strengthening the R & D section of the communication engineering laboratory at the computer enignieering dept. CIIT Wah Institutional strengthening and upgradation labortories and libraries departmentof Biosciences Institutional strengthening an upgradation of library and laboratory Mr. Manzar Abbas Physics HEC 31-03-2005 Approved & Completed	368		Mr. Nafees ud Din	Library	HEC	04-04-2005	Approved & Completed
370 Institutional strengthening and upgradation labortories and libraries departmentof Biosciences Dr. Raheel Qamar Biosciences HEC 31-05-2005 Approved & Completed	369	Strengthening the R & D section of the communicaton engineering laboratory at the computer enignieering dept.	Dr. Zahid Saleem	Electrical Engineering	HEC	09-04-2005	Approved & Completed
371 Institutional strengthening an upgradation of library and laboratory	370	Institutional strengthening and upgradation labortories and	Dr. Raheel Qamar	Biosciences	HEC	31-05-2005	Approved & Completed
Dr. Muhammad Anis-ur- Approved 8	371	Institutional strengthening an upgradation of library and	Mr. Manzar Abbas	Physics	HEC	31-03-2005	Approved & Completed
	372	Grant for Maintenance of Scientific Equipments		Physics	HEC	05-01-2012	Approved & Completed

Part	373	Growth and Characterization of Semi Conductor and Magnetic Nanocrystals Using Bulffer Layer Assosted Growth (ICRIG) POCR	Dr. Arshad Saleem Bhatti	Physics	HEC	1/28/2004	Approved & Completed
	374	Identification of genes involved in phytoremediation from different hyper accumulators plants and recombinant protein expression, purification, and functional analysis of	Dr. Rafiq Ahmad		HEC	24-12-2012	
Approved	375	<u> </u>	Dr. Sadia Naseem	Biosciences	HEC	8/8/2011	
2017 Control established on Standard Factors Dr. Adalus Standard Shan RECRM FEC 109/2014 Approved Approved Control established Control	376	" Assessment of Genetic Risk Factors of Glaucoma"	Dr. Raheel Qamar	Biosciences	PSF	6/5/2009	
Procession of compart stringers employed by the microfinance clients for industry Polyperson Derivative As provided Artificiation and covariates acousts and property of the process of	377	Genetic Association Studies of Bladder Cancer Patients	Dr. Raheel Qamar	Biosciences	PAS	23-12-2011	
Common Common Calmerts for discognostic and convolvable sources	378	Grant for maintenance of scientific equipments	Dr. Abdul Samad Khan	IRCBM	HEC	10/6/2014	Approved
Potential Andicacce Agents Potential Andicacce Agents Potential Projecting Potentia	379	microfinance clients for idiosyncratic and covariate scocks	Qamar	Management Sciences	HEC	26-04-2013	Approved
Solution	380	Potential Anticancer Agents	Dr Lubna Sherin	Chemical Engineering	HEC	19-09-2014	Approved
Semination in section each coordination in residue section coordination in another section coordination in section section section in section section section in section section section in section section section in section section section section in section section section section in section secti	381		Mr. Muhammad Shakeel	Biosciences	HEC	10-11-2014	
Employment in increase sector occulpations in Readers Dr. Abharmand Kham Management Sciences Coop Policy Research Institute Dr. Abharmand Kham Dr. Abha	382	Institutional issues of disaster risk Governance in Pakistan	Dr. Abdur Rehman Cheema	Management Sciences	HEC	26-05-2014	
Sign Tissue engineering Dr. Muhammad Yar RCGM PakUK Fellowship PakUK Fello	383	· · · · · · · · · · · · · · · · · · ·	Dr. Muhammad Khan	Management Sciences	Food Policy Research		Approved
Skin Tissue engineering Dr. Fatas Sharif RCGBM Pakul KF ellowship 25-98-2014 Approved							
Dr. Asma Tufali Shah RCBM Paik UK Followship 25-88-2014 Approved							
Birmultaneous biodisest production and testile wastewater Rehman Chemical Engineering HEC 15-04-2015 Approved	387	Dental Materials	Dr. Asma Tufail Shah	IRCBM	Pak-UK Fellowship	25-08-2014	
teatment using microlagal advance doxidation proces systems and Antibactarial Efficiency of Heterocyclic Synthesis and Antibactaria Efficiency of Heterocyclic Dr. Antibactaria Efficiency Synthesis and Efficiency of Heterocyclic Dr. Antibactaria Efficiency Sport Synthesis Synthesis Synthesis of Conditions of Antibactaria Dr. Antibactaria Dr. Antibactaria Synthesis Synthesis Synthesis Individual Synthesis of National Conditions of Synthesis Individual Synthesis of Synthesis Individual Synthesis Ind		Bone subsititutes					
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Vegetables growing in current agricultural Practices Dir. Human a risin Biosciences HEC 29-01-2015 Approved	393	resisitance genes in Pakistani Wheat Germplasm	Dr. Muhammad Sajjad		HEC	20-11-2014	Approved
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Estimation of population mean for Robust Regression Amin Statistic HEC 20-08-2014 Approved	400	· ·	-	Mathematics	HEC	19-01-2015	Approved
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Column scale experimental study on thermohaline Dr. Muhammad Imran Environmental HEC 01-04-2015 Approved	413	Maize stemborer" determining possibilities of adopting a novel "Push-Pull" Pest management technology under the	Dr. Khawaja Farooq Ahmad		HEC	22-10-2012	Approved
	414		Dr. Muhammad Imran	Environmental Sciences	HEC	01-04-2015	Approved

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415	Surface Functionalization of Porous Silica Particles Using Magnetic & Fluorescent Surfactants	Dr. Asad Muhammad Khan	Chemistry	HEC	13-05-2014	Approved
416	Development of Serology Based Diagnostic tool for the detection of Foot and Mouth Disease Virus	Dr. Nazish Bostan	Biosciences	HEC	15-05-2014	Approved
417	Educational apartheid in Pakistan: Economic and Social Consequences	Dr. Rafi Amir-ud-din	Management Sciences	HEC	26-01-2015	Approved
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	Approved
419	Phytochemical and Bioactivity Evaluation of Allium Jacquemontii Kunth	Dr Naseer Ali Shah	Biosciences	HEC	29-10-2014	Approved
420	Evalution of Heavy Metal-Induced Phytotoxicity and Related Enzyme Activities in Wheat	Dr. Behzad Murtaza	Environmental Sciences	HEC (IPFP)	24-11-2014	Approved
421	Isolation of Fungal Endophytes from Potato, Tomato, Tobacco and Bells Pepper plants and their Antagonistic effects on Phytopthora infestans	Dr. Ashir Masroor	Biosciences	HEC (IPFP)	29-12-2014	approved & closed
422	Establishment of a Low Cost Cyber Physical Syatems Facility for Research Design And Development of Tools for Infrastructure Improvement in Pakistan	Dr. Osman Khalid	Computer Science	HEC	13-02-2015	approved
423	To Examine the Effects of Kerr medium and External Coherent driving field on The Behavior of Phase Time of Ultra Cold Atoms Passing Through a Mazer Cavity	Dr. Fazal Badshah ,	Physics	HEC	18-02-2015	Approved
424	On the Study of Fault Tolerant Design in Various Lattice Networks and Lattice Structures	Dr. Yasir Bashir (Old PI) Dr. Anwar Hussain (New PI)	Mathematics	HEC	19-01-2015	Approved
425	Optimization of Coreless Axial Flux Permanent Magnet Synchronous Generator for wind power generation	Mr. Junaid Ikram	Electrical Engineering	HEC	12-01-2015	Approved
426	Strengthening Biotechnology Industry in the Country: Developing an Educational tool kit for training undergraduate students as well as for Research purpose: Lab to Commercialization	Dr. Syed Habib Ali Bokhari	Biosciences	HEC	15-05-2014	Approved
427	Isolation and culturing of Adult Skin Stem Cells for better Wound repair in burnt and acid Attack Victims	Dr. Ramla Shahid	Biosciences	HEC	14-05-2014	Approved
428	Integration of Active Passive Components on Photonic Chip by Bandgap Engineering of Laser Microstructure"	Dr. Muhammad Kaleem	Electrical Engineering	HEC	03-07-2014	Approved
429	Use of bacteriophages as biological control agent Citrus Canker disease in Pakistan	Dr. Saadia Naseem	Biosciences	International Foundation for Science (IFS)	29-12-2014	Approved
430	Plasma derived methylated SEPT9 as non invaive screening method in colorectal cancer (CRC) patients	Dr. Sajida Batool	Biosciences	HEC	01-04-2015	Approved
431	Nano Active Packaging for Food Biosafety: 3-BIOs Strategy for Milk and Meat Industry	Dr. Muhammad Imran	Biosciences	HEC	15-05-2014	Approved
432	Characterization and application of an intelligent delivery system for targeted canter therapy	Dr. Farha Masood	Biosciences	HEC	15-05-2014	Approved
433	Utilization of Complex Network of Microbial Interaction for Mobilisation of Soil Phosphorus Inaccessible for Plant Growth	Dr. Usman Irshad	Environmental Sciences	HEC	15-05-2014	Approved
434	Improvement of potato plant photosynthesis by Engineering Novel Cyanobacterial Carbon Dioxide Concentrating Mechanism	Dr. Raza Ahmad	Environmental Sciences	HEC	14-05-2014	Approved
435	Arsenic Induced Toxicity and Its Contribution To Carcinogenesis	Dr. Zertashia Akram	Biosciences	HEC	14-05-2014	Approved
436	Synthesis of Nanocrystalline Thermoelectric Compound For Renewable Energy Applications	Dr. Muhammad Anis-ur- Rehman	Physics	HEC	13-05-2014	Approved
437	The Use of Layered Double Hydroxides as Potential Nanofiller in Polymeric Materials to Engineer Mechanical and Thermal Properties	Dr. Zulfiqar Ali	Chemical Engineering	HEC	15-05-2014	Approved
438	Machine vision system for visually impaired people Biosyntheszed Skin Replacement For Imroved Wound	Dr. Mohsin Riaz	CAST	PSF	07-08-2014	Approved
439	Healing	Dr. Faiza Sharif	IRCBM	HEC	08-05-2014	Approved
440	The Occurance and Disturbution of Papaya ringspot disease in Pakistan and Its Management Strategy Development of Durable & cost Effective Polymer	Dr. Saadia Naseem	Biosciences	HEC	15-05-2014	Approved
441	Electrolyte Membranes for Fuel Cells: A Stop Froward To Fuel Cell Commercialization	Dr. Syed Tauqir Ali Sherazi	Chemistry	HEC	14-05-2014	Approved
442	Membranes Technology for Efficient CO2/ HO2 Natural Gas Purification	Dr. Sikandar Rafiq	Chemical Engineering	HEC	15-05-2014	Approved
443	Extracellular Production of Recombinant Urokinase and its lab scale Optimization by fed-batch Fermentation for Subsequent Commercial Production	Dr. Saleem Ahmed Shah Bokhari	Biosciences	HEC	15-05-2014	Approved
444	Development of Therapeutic Trails for the Treatment of Inherited Retinal Dystrophies	Dr. Raheel Qamar	Biosciences	HEC	14-05-2014	Approved
445	Sampling, isolation and characterization of ptoteorhodospin containing bacterial strains fromcompetitive qutic environments	Dr. Neelam Akram	Biosciences	HEC	14-10-2015	Approved
446	Human/ humanized antibody cloning	Dr. Alamdar Hussain	Biosciences	HEC	19-12-2013	Approved
447	Visualization of flight data Structural Studies of Nitric Oxide Signaling: A	Dr. Aimal Tariq Rextin	Computer Science	COMSTEC-TWAS	31-03-2014	Approved
448	Computational Approach for Discovering Cure of Cardiovascular Disorders	Dr. Abdul Rauf Siddiqi	Biosciences	HEC	15-05-2014	Approved
		Dr. Muhammad Sohail	Pharmaceutical		11-06-2015	
449	Development of Gastroprotective Drug Delivery System using Synthesized copolymeric nanocomplexes Characterization and Biological Evaluation		Sciences	HEC		Approved
449 450	using Synthesized copolymeric nanocomplexes	Dr. Abdullah Bilal Ahmed	Sciences Biosciences	HEC HEC	11-06-2015	Approved Approved

452	In Vitro Propagation and Somaclonal Varation in Medicinally Important Arisaema SPP	Dr. Shahid Masood Shah	Environmental Sciences	HEC	10-06-2015	Approved
453	Effect of Air Pollution on Performance and Attendence of	Dr. Muhammad Imran	Meteorology	Interactive Group	27-04-2015	Approved
454	School Children Evalution of NPS and NPY activities and their genetic	Shahzad Dr. Pasha Ghazal	Biosciences	Islamabad	29-06-2015	Approved
	variations in Obese Pakistani Individuals Phytoremediation of CD by salt tolerant tree species metal		Environmental	HEC		Approved
455	uptake in relation to salinity	Dr. Ghulam Abbas	Sciences	HEC	06-07-2015	Approved
456	Data mining system to mobilize public for nation building	Dr. Zahoor Ur Rehman	Computer Science	HEC	27-08-2015	Approved
457	Effect of light Regimes on growth parameters biochemical markers and silymarin content during micropropagation of silybum marianum L	Dr. Mubarak Ali Khan	Environmental Sciences	HEC	01-09-2015	Approved
1.50	Cellular and histological study of the expession of proteins			HEC		Approveu
458	involved with skin regeneration follwong the applictions of bioomedical materials	Dr. Umar Nishan	IRCBM	HEC	17-08-2015	Approved
459	Compact wideband planar antenna for navigation satelite system	Dr. Amna Mir	Physics	HEC	15-07-2015	Approved
460	Development of low cost efficient hydroxyl redical based advance oxidation technology for the removal of arsenic from water distric Vehari	Dr. Noor Samad Shah	Environmental Sciences	HEC	04-11-2015	Approved
461	Coherence in the instructional framework of post-reforms power sector in Pakistan	Dr. Kafait Ullah	Management Sciences	HEC	02-09-2015	approved & closed
400	Identification of gene signature and their relevance with		Disseignes	TILO		Closed
462	clinicopathological outcome in breast cancer patients from Pakistan	Dr. Farhan Haq	Biosciences	HEC	27-10-2015	Approved
463	Identification of genes with conserved Cis-acting Polyadenylation elements across various eukaryotic Species	Dr. Malik Nadeem Akhtar	Biosciences	HEC	04-06-2015	Approved
464	A Case Study of Humans and their Microbiomes	Dr. Arshan Nasir	Biosciences	HEC	29-05-2015	Approved
465	Study of Impact of Various factors, Influencing Nutritional Value of cultivated wheat Varieties of Pakistan	Dr. Ayesha Tahir	Biosciences	HEC	16-04-2015	Approved
466	Association Anaiysis Between Arginase I Gene Polymorphisms and CAD from Pakistani Families	Dr. Sabir Hussain	Biosciences	HEC	28-04-2015	Approved
467	Epigenetic Regulation of Cell Wall Related Genes Under Salt Stress in Maize	Dr. Abdul Rehman Khan	Environmental Sciences	HEC	26-05-2015	Approved
468	Superluminality in the Regions of anomalous dispersion	Dr. Fazal Ghafoor	Centre for Quantum Physics	HEC	23/04/2012	Approved
469	Identification of Common Genetic Factors In Age Related Multifactorial Diseases	Dr. Maleeha Azam	Biosciences	HEC	14-05-2014	Approved
470	Synthesis and modification of different adsorbents for environmental remediation	Dr. Safia Zahid	CCRD	HEC	07-04-2015	Approved
471	Mineralization and maize crop recovery of nitrogen from animal manures when applied to soil alone and / or in combinatin with inorganic fertilizers	Dr. Ghulam Mustafa Shah	Environmental Sciences	HEC	03-03-2014	Approved
472	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	Approved
473	Plasma derived methylated SEPT9 as non-invasive screening method in colorectal cancer (CRC) patients	Dr. Sajida Batool	Biosciences	HEC	01-04-2015	In Process
474	Fabrication and characterization of solid state and ionic liquid gated MoS2 based transistor. A study of field induced charge modulation of physical properties	Dr Muhammad Umair Hassan	Physics	HEC	1/7/2013	Approved
475	Screening of Antibiotic Producing Rhizobacteria from different Cropping Systems of Pakistan To Develop An Effective Biopesticide	Dr Muhammad Nadeem Hassan	Biosciences	HEC	1/7/2013	Approved
476	Service Composition Framework for Self Organizing Ubiquitous Systems	Dr.Furkh Zeshan , Furrukh Zeeshan	computer science	HEC	18-07-2014	Approved
477	Graphene-hydroxyapaite-PANelectrospun nanofibers: Moving toward broad spectrum water filters	Dr. Sara Riaz	Chemical Engineering	HEC	13-10-2015	Approved
478	Genetic profiling of retinoblastoma in Pakistani population	Dr. Nazia Bibi	Biosciences	HEC	11-04-2014	Approved
479	Phytoavailability of Fe and Zn in wheat under salinity and cadmium stress	Dr. Ghulam Abbas	Environmental Sciences	HEC	20-06-2014	Approved
480	sub cellular localization FRET based ATP sensors and signal optimization	Dr. Muhammad Jadoon Khan/ Dr. Alamdar Hussain (Co-PI)	Biosciences	HEC	14-07-2014	Approved
481	Flight rout optimization algorithms for commercial arifrafts software/ algorithm design	Dr. Nadia Nawaz Qadri	Electrical Engineering	NESCOM		Approved
482	A Study on Geometric Properties of Special Functions	Dr. Sarfraz Nawaz	Mathematics	HEC	10-07-2014	In Process
483	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
484	Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Mumtaz Ahmed	Management Sciences	HEC	30-09-2014	In Process
485	Application for Hec Post Doctoral Fellow Ship Phase ii Batch VII	Dr Muhammad khan	Management Sciences	HEC	21-10-2014	In Process
486	Application for Hec & French Embassy Jointly Funded Post Doctoral Scholarship	Dr Amara Mumtaz	Chemistry	HEC & French Embassy	03-07-2014	In Process
487	Application for Post Doctoral Fellow ship	Dr. Irfan Sadiq	Biosciences	Islamic Development Bank	15-01-2014	In Process
488	Religion Democracy and Electoral Politics In Pakistan	Dr Muhammad Shakeel	Humanities	HEC	19-09-2014	In Process
489	Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Abdus Sattar Abbasi	Management Sciences	HEC	30-09-2014	In Process
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490	Application for Hec Post Doctoral Fellow Ship Phase ii	Dr Abdus Sattar Abbasi	Management	HEC	30-09-2014	In Process
	,Batch VII Application for Hec Post Doctoral Fellow Ship Phase ii	Dr Hafiz Muhammad	Sciences Management	-		
491	,Batch VII Application for Hec Post Doctoral Fellow Ship Phase ii	Arshad	Sciences Management	HEC	30-09-2014	In Process
492	,Batch VII	Dr Faisal Abbas	Sciences	HEC	30-09-2014	In Process
493	Instant Disaster Response Communication network Framework	Dr. Nadir Shah	Computer Science	National ICT R&D	23-02-2015	In Process
494	Teaching-Learninig Using Consumer Technology Real Time SMS Filtering and Monitoring in Telecom	Dr. Zafar Iqbal	Computer Science	National ICT R&D	24-11-2014	In Process
495	Networks The Use of GRACE Data to monitor and Model Climate and	Dr. Mahmood Ashraf Khan	CAST	National ICT R&D	03-03-2015	Withdrawn
496	Man-made Induced Variations in Water Availability Across Pakistan	Dr. Muhammad Abid	Interdisciplinary Research Center (IRC)	Pak-US Science And Technology Program	03-12-2014	In Process
497	Development of wheat and Fungal Genome Resources as a Cradle to Rescue Wheat Yield from Fungal Diseases in Pakistan By Deep Genome and Transcriptome Sequencing	Dr. Muhammad Ibrahim	Biosciences	PAK-US	09-01-2015	In Process
498	Structural identification and drug designing of cytotoxic and cancer chemo preventive agents from endophytic fungi of indigenous plant of Pakistan	Dr. Nighat Fatima	Pharmaceutical Sciences	PAK-US	15-01-2015	In Process
499	Synthesis of biocompatible hybird materials for orthopedic Applications	Dr. Javed Akhtar	Physics	PAK-US	15-01-2015	In Process
500	Forgery detection of digital images for multimedia security Crime Detection and Prevention	Dr. Zulfiqar Habib	Computer Science	PAK-US	16-01-2015	In Process
501	Soil moisture and nitrate level monitoring for precision	Dr. Nadia Nawaz Qadri	Electrical Engineering	PAK-US	16-01-2015	In Process
F0-	Agriculture using Wireless Sensor networks Establishment of Research and Training center for Capacity	D. 16. 1. 5. 1. 1	Management	BAY(1)5	40.04.05.:=	1. 5
502	Building of Pakistani Women Farmers at the CIIT Vehari	Dr. Knuda Baknsh	Sciences	PAK-US	16-01-2015	In Process
503	Tailorable Scaffolds for Skeletal Repair via 3-D printing Cooperative patnership to Bulid Educational and Research	Dr. Aqif Anwar Chaudhry	IRCBM	PAK-US	20-01-2015	In Process
504	Infrastructure on Field Portable Devices for Food Saftey and Security Applications Evaluation of the biomass containing environmental	Dr.Akhtar Hayat	IRCBM	PAK-US	28-01-2015	In Process
505	contaminants and its impact on biogas generation and human health	Dr. Qaisar Mehmood	Environmental Sciences	PAK-US	29-01-2015	In Process
506	Implementation of Clinical Pharmacy Practice in Pkistan A Job Skills Development Intiative	Dr. Nisar-ur-Rehman	Pharmaceutical Sciences	PAK-US	09-01-2015	In Process
507	Water & Health: Warming Oceans and Cholera Spread on Inland Areas through Aquatic Environment and Developing simple water purification point-of-Use Technology	Dr. Habib Bokhari	Biosciences	PAK-US	15-01-2015	In Process
508	Design Analysis Fabrication Installation and testing of efficient vertical axis wind turbine farm for urban and rural areas in Pakistan	Dr. Muhammad Amin	Electrical Engineering	PAK-US	15-01-2015	In Process
509	Novel Polymeric Phthalocyanine based Nanotheranostic platforms for targeted photodynamictherapy and diagnosis of cancer	Dr. Zafar Iqbal	Chemistry	PAK-US	15-01-2015	In Process
510	Center for the Development and Commercialization of metal organic framework for cancer therapeutic Characterization and Application	Dr. Aneela Maalik	Chemistry	PAK-US	15-01-2015	In Process
511	Exploring the possible correlation between ACC deaminase and antagonistic activity in Plant-associated pseudomonads/rhizobacteria to improve their biopesticide potential	Dr. Muhammad Nadeem Hassan	Biosciences	PAK-US	15-01-2015	In Process
512	Elucidating the diagnostic and therapeutic potential of long non-coding RNA in oral Cancer	Dr. Aamira Tariq	Biosciences	PAK-US	15-01-2015	In Process
513	Encapsulation of Casein kinase 2 (CK2) inhabitors within the biodegradable polyhydroxyalkanoates (PHA) nanoparticles for targeted cancer therapy	Dr. Farha Masood	Biosciences	PAK-US	15-01-2015	In Process
514	Image Analysis for Efficient and Accurate Extraction of Leaf Features	Dr. Mohsin Riaz	CAST	TWAS-COMSTECH	25/08/2014	In Process
515	Development of cost effective and durable anion exchange membrance for solid alkaline fuel cells Application	Syed Tauqir Ali Sherazi	Chemistry	TWAS-COMSTECH	2/9/2014	In Process
516	Congruence Between Self and Subrodinates Perceptions About Leadership Styles and Performance in Higher Education Institution	Dr Muhammad Asrar-ul- haq	Management Sciences	HEC	23-10-2014	In Process
517	Regional integration and trade nexus in South Asia: Does institutional framework matter	Dr. Saima Nawaz	Management Sciences	HEC	16-06-2015	In Process
518	Study of the Effects of 12C Targets in the Interaction With Intense Antiporton and Ion Beams	Dr Muhammad Hannan Younis	Physics	HEC	29-10-2014	In Process
519	Medicinal Properties (Anticancer and AnTileishmanial) of Amide Based Organotin (IV) Carboxylates	Dr Muhammad Sirajuddin	Chemistry	HEC	11-11-2014	In Process
520	Assessing Immobilization of Cadium and lead in contaminated soil with biogas residues	Dr. Iftikhar ahmad	Environmental Sciences	HEC (IPFP)	27-01-2015	In Process
521	Protein Profiling of Cervico-Vaginal Fluid with Special	Dr. Hasan Riaz	Biosciences	ISESCO	15-01-2015	In Process
522	Emphasis to Entrus Phase In Nili Ravi Buffaloes Further Result on The Drazin Inverses for Matrices	Dr Abdul Shakoor	Mathematics	HEC	13-11-2014	In Process
523	Integrated Agronomic Techniques to Improve the Performance of Spring maize Cultivars to Changing Climate in Vehari	Dr. Muhammad Rashad Javeed	Environmental Sciences	HEC (IPFP)	24-11-2014	Approved
524	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
525	Automatic Circuit Extraction for Out-dated Syastems Farmers knowledge and preceptions regarding storage of	Dr. Mohsin Riaz Dr. Muhammad Farhan	CAST Environmental	ISESCO	26-01-2015	In Process
526	Sowing Seed health of cotton and Wheat	Saeed	Sciences	HEC	29-12-2014	approved

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	527	Internationalization of Service: A Comparison between Developed and Developing Economy construction Contrcting Firms	Dr. Ahsen Maqsoom	Civil Engineering	HEC	29-01-2015	Approved
	528	Robust Control Design and Condition Monitoring of Artificial Pancreas Via Higher Order Integral Sliding Modes	Dr. Qudrat Khan	CAST	ISESCO	26-01-2015	In Process
	529	Production of Bio-Plastics from Agricultural Waste	Dr Farrukh Jamil	Biosciences	ISESCO	09-10-2014	In Process
	530	Exploring the Probiotic potential of Different Indigenous Strains of Streptococcus Thermophilus Isolated from Local Fermented Dairy Products of Pakisatn	Dr. Maira Junjua	Biosciences	ISESCO	30-01-2015	In Process
	531	Improvement of therapeutic intervention for glacoma patients through comparative quantitative analysis	Dr. Bushra Arshad	Biosciences	ISESCO	30-01-2015	In Process
	532	Graph based Semi Supervised Collaborative Learning Using Linear Representation Framework	Dr. Waqas Jadoon	Computer Science	HEC	12-02-2015	In Process
	533	Genetic Markers Identification: Implication in Diagnostics & Therapeutics of Diabetes and Its Complications	Dr. Maleeha Azam	Biosciences	ISESCO	30-01-2015	In Process
	534	SiO2/c/m-Phthalocyaninie Conducting Ceramic Material A New substrate to Prepare Elctrochemical Sensors and Biosensors	Dr. Abdur Rahim	IRCBM	HEC	18-02-2015	In Process
	535	A Low Cost Facility for Energy Efficient Cloud Computing	Dr. Kashif Bilal	Computer Science	HEC	24-02-2015	In Process
	536	Evaluating the potential of Zero energy cool Chamber (ZEEC) for Horticultural Crops	Dr. Samina Khalid	Environmental Sciences	HEC	03-03-2015	In Process
-	537	Fabrication of Exchange-Coupled Nano-Composites Magnets by chemical Methods	Dr. Muhammad Yasir Rafique	Physics	HEC	11-03-2015	In Process
-	538	Stabilization of drift waves in permeating plasmas	Dr. Muhammad Fraz Bashir	Physics	HEC	05-03-2015	Approved
	539	Chemical andphysiological effects of plant growth promoting Rhizobacterial on growth and reproductive bheaviours of a phytophagous insect-A step towards development of biopesticides	Dr. Muhammad Zakir Ali	Environmental Sciences	HEC	11-03-2015	In Process
	540	Research on communication protocols for underwater wireless sensor networks	Dr. Abdul Wahid	Computer Science	HEC	16-03-2015	In Process
	541	Bacterial inoculation for reducing salinity induced drought impact in maize	Dr. Muhammad Baqir Hussain	Environmental Sciences	HEC	09-01-2015	In Process
-	542	Laser induced polymerization of acrylates: Synthesis, Characterization and Property exploration	Dr. Asghari Gul	Physics	HEC	16-01-2015	Approved
	543	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
-	544	Novel members of the Thioredoxin superfamily regulate plant immune responses	Dr. Rumana Kayani	Biosciences	HEC	05-07-2014	In Process
ļ	545	Tele-presence Using Face-Detection on the Kinect	Dr Sajid Farooq	computer science	HEC	25-07-2014	In Process
-	546	Service Level Agreement Based Grid Workflow Scheduling (SLA-GWA)	Dr Atiqa Rehman	computer science	HEC	22-08-2014	In Process
	547	Clander Anomalies in Emerging Asian Stock Markets	Dr.Rafaqat Ali	Management Sciences	HEC	29-08-2014	In Process
	548	Reflection of Plane Waves Propagating through Elastic Solid	Dr. Adnan Jahangir	Mathematics	HEC	19-01-2015	In Process
	549	Design of high Performance and Low cost Hierarchical Interconnection Network for Muticore System-on-chip	Mr. Omair Inam	Electrical Engineering	HEC	11-07-2014	In Process
	550	Biochemical Composition and Anti-Enzymatic activity of Essential oils from indigenous Medicinal Plants	Dr. Shahzad Saleem	Biosciences	HEC	11-03-2015	Approved
	551	Model Based Control of Underground Coal Gasification	Mr. ArshadAli Uppal	Electrical Engineering	HEC	14-07-2014	In Process
-	552	Dynamic of South-Asian Summer monsoon System and Climate change with Special focus on Pakistan	Mr. Muhammad Latif	Meteorology	HEC (IRSIP)	26-01-2015	In Process
-	553	Image Reconstruction Techniques for Accelerated MRI	Mr . Mahmood Qureshi	Electrical Engineering	HEC	02-12-2014	In Process
-	554	Analysis of Genetic Variants of Voltage -Gated (Ca 2+) Channel Genes (CACNAIC and CACNB2) for Susceptibility of Schizophrenia in Pakistan	Dr Muhammad Akram Tariq	Biosciences	HEC	26-09-2014	In Process
)12	555	Toxic effects of Nanomaterials in Fresh Water	Mr. Muhammad Abdul Nasir Khan	Environmental Sciences	International Foundation for Science (IFS)	16-01-2015	In Process
,,,_	556	Pulsed Nd: laser induced removal of contaminant surface layers from selected objects and artefacts	Dr Saira Arif	Physics	HEC	01-10-2014	Approved
	557	Use and treatment of urban wastewater for crop irrigation in Vehari district	Dr. Muhammad Shahid	Environmental Sciences	International Foundation for Science (IFS)	24-12-2014	In Process
	558	Mapping QTL for phosphorus deficiency tolerance in spring wheat germplasm	Dr. Muhammad Sajjad	Environmental Sciences	International Foundation for Science (IFS)	24-12-2014	In Process
-	559	Role of Plant growth promoting rhizobacteria in plant protection measures	Dr. Muhammad Zakir Ali	Environmental Sciences	International Foundation for Science (IFS)	24-12-2014	In Process
	560	Association mapping of spring wheat inbred lines for responsiveness to PGPR in P-deficient soil	Dr. Muhammad Baqir Hussain	Environmental Sciences	International Foundation for Science (IFS)	24-12-2014	In Process
	561	Is climate change Stimulating nitrogen uptake in maize	Dr. Hafiz Mohkum Hammad	Environmental Sciences	International Foundation for Science (IFS)	29-12-2014	In Process
	562	Drug Discovery from Pakistani plants based natural Products for the tratment of breast cancer	Dr. Fazli Wahid	Environmental Sciences	International Foundation for Science (IFS)	30-12-2014	In Process
	563	Enhance microbial activity in biogas residue amended soil influence solubility and bioaccessibility of lead and cadmium	Dr. Iftikhar Ahmad	Environmental Sciences	International Foundation for Science (IFS)	30-12-2014	In Process

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564	Evalution of MedicinalValues of Two Lamiacase Plants Grown under Different Climatic Conditions of Pakistan	Dr Fazeelat Karamat	Biosciences	HEC	10-10-2014	In Process
565	Screening of Synthesis hexaploid wheat lines for overcoming malnutrition and abiotic stresses	Dr. Ayesha Tahir	Biosciences	International Foundation for Science (IFS)	30-12-2014	In Process
566	Does inappropriate knowledge on Animal feed storage induce in milk production? Evidence from punjab-Pakistan	Dr. Farhan Saeed	Environmental Sciences	International Foundation for Science (IFS)	30-12-2014	In Process
567	Improving Agro-environmental value of muncipal solid waste through composting: Assesment of its fertilizer value and Health risks	Dr. Ghulam Mustafa Shah	Environmental Sciences	International Foundation for Science (IFS)	31-12-2014	In Process
568	Evaluation of heavy metal-induced phytotoxicity and its impact on living organism	Dr. Behzad Murtaza	Environmental Sciences	International Foundation for Science (IFS)	31-12-2014	In Process
569	Silicon and Phosphorus medicated decreased arsenic uptake and translocation in rice under aerobic and anaerobic conditions	Dr. HafizFaiq Siddique Gul Bakhat	Environmental Sciences	International Foundation for Science (IFS)	31-12-2014	In Process
570	Calcium and Magnesium enrichment harms on the glycophytic plants against the sailnity stress	Dr. Muhammad Shahzad	Environmental Sciences	International Foundation for Science (IFS)	31-12-2014	In Process
571	Escosystem rehalibation via mobilisation phosphorus inaccessible for plant growth in low quality phosphorus minig area of lower Himalya region of Pakistan	Dr. Usman Irshad	Environmental Sciences	International Foundation for Science (IFS)	31-12-2014	In Process
572	Rota virus as an indicator of oro fecal contamination of water bodies used for human consumption in Pakistan	Dr. Nazish Bostan	Biosciences	International Foundation for Science (IFS)	31-12-2014	In Process
573	Designing of a novel bio-nano filter for efficient fluoride and arsenic removal from contaminated ground water	Dr. Aamira Tariq	Biosciences	International Foundation for Science (IFS)	31-12-2014	In Process
574	Establishment of Materials Simulation Laboratory	Dr Ramzan Ullah	Physics	HEC	17-10-2014	In Process
575	Epidemiological mapping and Analysis of Helicobacter species in major water reservoirs in Pakistan: A step towards source identification	Dr. Sundus Javed	Biosciences	International Foundation for Science (IFS)	31-12-2014	In Process
576	Contribution of Carnobacterium maltaromacticum as biopreservative agent for the food Fermantation industry	Dr. Inam Afzal	Biosciences	International Foundation for Science (IFS)	31-12-2014	In Process
577	Understanding Developmental Characteristics of renewable energy crops of Pakistan	Dr. Muhammad Umer	Biosciences	International Foundation for Science (IFS)	31-12-2014	In Process
578	Antioxidant Capacity Evaluation, Isolation and Structure Elucidation of Bioactive Compounds from Medicinal Plants	Dr Syed Majid Bukhari	Chemistry	HEC	20-10-2014	Approved
579	Assesment of Diversity in Berberis Lycium (medicinal Plant)	Dr. Shahid Masood Shah	Environmental Sciences	PSF	12-01-2015	In Process
580	Towards Performance Appraisal Reforms for Civil Servents in Pakistan	Dr. Muhammad Zahid Iqbal	Management Sciences	HEC (Thematic Research Grant Program)	02-03-2015	In Process
581	Financial Literacy Level of Enterpreneurs and Sustainable	Dr. Abdul Haque	Management	HEC	15-05-2014	In Process
582	Entrepreneurship Synthesis of Task Specific Cost Effective Imidazolium based Ionic Liquids, and their Application in Recovery of Valuable Metals for Electronic Scrap	Dr. Mazhar Amjad Gillani	Sciences Chemical Engineering	HEC	15-05-2014	In Process
583	Improvement of waste Water Treatment Efficiency using Solar Powered Plasma Ozonation	Dr. Aqeel Ahmad Bazmi	Chemical Engineering	HEC	15-05-2014	In Process
584	Potential Materials for Food Packaging by Using Graphene Reinforced Chitosan/ Polyvinyl Alcohol Nanocomposites	Majeed	Chemical Engineering	HEC	15-05-2014	In Process
585	Synthesis of Heparin Linked Oilgomeric Bis-benzimidazole for Anti-cancer Activity / PDMS composite as Thermal Interface Materials	Dr. Aqeel Ahmad Khan	Chemical Engineering	HEC	15-05-2014	In Process
586	Graphene/PDMS Composite As Thermal InterfaceMaterials	Dr. Muhammad Umar Manzoor	Chemical Engineering	HEC	15-05-2014	In Process
587	Mathematical Modeling of Effective Diffusivity for Bone Tissue Engineering	Dr. Ayesha Sohail	Mathematics	HEC	15-05-2014	In Process
588	Pollen Allergy and Asthma risk in Islamabad and Rawalpindi in Pakistan: Knowledge, Attitudes, and Practices (KAP) Survey	Dr. Azad Haider	Management Sciences	HEC	15-05-2014	In Process
589	Fabrication of Photo-transistor based on self doped semiconductor nanowires	Dr. Muhammad Hafeez	Physics	HEC	15-05-2014	In Process
590	Study of Phase Behavior of Three Component (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
591	Battle Against Cancer: In Sillico Discovery of Potential Tyrosine Kinase Inhibitors	Dr. Qaiser Fatmi	Biosciences	HEC	15-05-2014	Approved
592	Effect of Plamitic Acid on Mitochondrial physiology in endothelial Cells	Dr. Muhammad Jadoon Khan / Syed Tahir Abbas Shah (CO-PI)	Biosciences	HEC	15-05-2014	Approved
593	3D Printed Scaffold Development by polysaccharide- Ceramic Composites Biomedical Applications	Dr. Rashid Amin	IRCBM	HEC	15-05-2014	In Process
594	Electrospun Nanofibers Modified Carbon Electrode for Glucose Detection: A USB Doctor	Dr. Main Hasnain Nawaz	IRCBM	HEC	15-05-2014	Approved
595	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
596	Phytochemical Investigation and Biological Screenings on Lasminum Humile and Olea Ferruginea	Dr. Afsar Khan	Chemistry	HEC	15-05-2014	In Process
<u> </u>	Lasminum Humile and Olea Femuginea				1	1

Decolpromoter of prototo Spring for New Ages Chemically	597	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
December	598	Anti-Cancer and Pharmaceutically Important Secondary	Dr. Abid Ali Khan	Chemistry	HEC	15-05-2014	In Process
Processing and Square Free Edited Associated to 3 Graph Decomposition of Square Free Edited Associated to 3 Graph Decomposition of the Decomposition of Edited Process of Process o	599		Dr. Abdul Mannan		HEC	15-05-2014	In Process
Development of Electrochemical proposation Process Development of Electrochemical Depotation Process	600	Investigation of Square Free Ideals Associated to a Graph	Dr. Muhammad Naeem		HEC	15-05-2014	In Process
Novel Bloadche Composite Costing on Metalic Sons Dr. Farsass Ispal IRCSM HEC 15-95-2014 Approved Approved Approved Process Pro	601		Dr. Muhammad Umer	Biosciences	HEC	15-05-2014	In Process
Development of lighty Princip Control Section Development Development of lighty Princip Control Control Development De	602	Novel Bioactive Composite Coating on Metallic Bone Implants	Dr. Farasat Iqbal	IRCBM	HEC	15-05-2014	Approved
Development of Highly Procus Core-shell Gold of Management of Highly Procus Core-shell Gold of Management of Highly Procus Core-shell Gold of Management of Highly Procus Core-shell Gold of Highly Research Core-shell Gold of Highly Research Core-shell Gold of Highly Research Core-shell Gold of Highly Core-shell Gold of Highly Research Core-shell Gold of Highly R	603		Dr. Syed Tahir Abbas Shah	Biosciences	HEC	15-05-2014	Approved
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Requirement for Cotton And Wheat in Arid Region By Using DSSAT Model Growth and Fabrication of Efficient Light Emitting Diodes based on metal oxides as carrier Transport Layers Growth and Fabrication of Efficient Light Emitting Diodes based on metal oxides as carrier Transport Layers Growth and Fabrication of Efficient Light Emitting Diodes based on metal oxides as carrier Transport Layers Growth and Fabrication of Efficient Light Emitting Diodes based on metal oxides as carrier Transport Layers Growth and Fabrication of Unantum Dot Materials Over Broad Energy Production by Water Salinity Disparity Growth and Fabrication of Quantum Dot Multiliunction Solar Cell Growth and Fabrication of Quantum Dot Multiliunction Solar Cell Growth and Fabrication of Efficient Light Emitting Diodes based on metal oxides as carrier Transport Layers Growth and Fabrication of Efficient Light Emitting Diodes Based on metal oxides as carrier Transport Layers Growth and Fabrication of Efficient Light Emitting Diodes Ahmad Ahmad Dr. Muhammad Ashfaq Ahmad Physics HEC 15-05-2014 In Process HEC 15-05-2014 In Process FreQuencey Range Dr. Muhammad Nisar IRCBM HEC 15-05-2014 In Process Frequency Devices & Applications Synthesis and Characterization of Heragonal and Carnet Nanoferrites and Nanocomposites for High Frequency Devices & Applications Site Controlled Synthesis and Placement of Induim Advanced photonic and Opto-Electronic Applications of Employer from Prospective Employees (Student) Dr. Ayesha Jamil Physics HEC 15-05-2014 In Process The Process HEC 15-05-2014 In Process Dr. Muhammad Ashfaq Physics HEC 15-05-2014 In Process The Process Dr. Muhammad Nisar Dr. Ayesha Jamil Physics HEC 15-05-2014 In Process Dr. Muhammad Ashfaq Ahmad Dr. Ayesha Jamil Physics HEC 15-05-2014 In Process Dr. Muhammad Nisar Dr. Muha	656	Friendly Paper Composites based Super Capacitors and	Dr. Aamir Razaq	Physics	HEC	15-05-2014	In Process
based on metal oxides as carrier Transport Layers Ahmad Physics HEC 15-05-2014 In Process Synthesis and Characterization of Quantum Dot Ahmad Physics HEC 15-05-2014 In Process Ahmad Physics HEC 15-05-2014 In Process Dr. Saleem Farooq Shaukat Physics HEC 15-05-2014 In Process Dr. Saleem Farooq Shaukat Physics HEC 15-05-2014 In Process Dr. Saleem Farooq Shaukat Physics HEC 15-05-2014 In Process Dr. Saleem Farooq Shaukat Physics HEC 15-05-2014 In Process Dr. Saleem Farooq Shaukat Physics HEC 15-05-2014 In Process Dr. Saleem Farooq Shaukat Physics HEC 15-05-2014 In Process Dr. Muhammad Nisar IRCBM HEC 15-05-2014 In Process Dr. Muhammad Nisar IRCBM HEC 15-05-2014 In Process Dr. Invariants and Other Susceptible Contaminated Surfaces Dr. Invariants Dr.	657	Requirement for Cotton And Wheat in Arid Region By	Dr. Muhammad Mubeen		PSF	11-02-2015	In Process
Multijunction Solar Cell	658		-	Physics	HEC	15-05-2014	In Process
Complex Dielectric Measurement of Materials Over Broad FreQuencey Range Dr. Salman Naeem Khan Physics HEC 15-05-2014 In Process Photocatalytic Antibacterial Coatings on Biomedical Implants and Other Susceptible Contaminated Surfaces Dr. Muhammad Nisar IRCBM HEC 15-05-2014 In Process Synthesis and Characterization of Hexagonal and Garnet Nanoferrites and Nanocomposites for High Frequency Devices & Applications Dr. Majid Naiz Akhtar Physics HEC 15-05-2014 In Process Dr. Majid Naiz Akhtar Physics HEC 15-05-2014 In Process Dr. Majid Naiz Akhtar Physics HEC 15-05-2014 In Process Dr. Majid Naiz Akhtar Physics HEC Dr. Majid Naiz Akhtar Physics Dr. Majid Naiz Akhtar Physics HEC Dr. Majid Naiz Akhtar Physics Dr. Majid Naiz Akhtar Phy	659		-	Physics	HEC	15-05-2014	In Process
FreQuencey Range Photocatalytic Antibacterial Coatings on Biomedical Implants and Other Susceptible Contaminated Surfaces FreQuencey Range Photocatalytic Antibacterial Coatings on Biomedical Implants and Other Susceptible Contaminated Surfaces FreQuencey Range Photocatalytic Antibacterial Coatings on Biomedical Implants and Other Susceptible Contaminated Surfaces FreQuencey Photocatalytic Antibacterial Coatings on Biomedical Implants and Other Susceptible Contaminated Surfaces FreQuencey Photocatalytic Antibacterial Coatings on Biomedical Implants and Characterization of Hexagonal and Garnet Nanoferrites and Nanocomposites for High Frequency Devices & Applications Synthesis and Characterization of Hexagonal and Garnet Nanoferrites and Nanocomposites for High Frequency Devices & Applications Site Controlled Synthesis and Placement of Induim Arsenide Nanocrystals Via Block-copolymer Lithography for Advanced photonic and Opto-Electronic Applications Frequency Dr. Majid Naiz Akhtar Physics HEC 15-05-2014 In Process Frequency Dr. Majid Naiz Akhtar Physics HEC 15-05-2014 In Process Frequency Dr. Majid Naiz Akhtar Physics HEC 15-05-2014 In Process Frequency Dr. Majid Naiz Akhtar Physics HEC 15-05-2014 In Process Frequency Dr. Majid Naiz Akhtar Physics HEC 15-05-2014 In Process Frequency Dr. Majid Naiz Akhtar Physics HEC 15-05-2014 In Process Frequency Dr. Majid Naiz Akhtar Physics HEC 15-05-2014 In Process Frequency Dr. Majid Naiz Akhtar Physics HEC 15-05-2014 In Process Frequency Dr. Majid Naiz Akhtar Physics HEC 15-05-2014 In Process Frequency Dr. Majid Naiz Akhtar Physics HEC 15-05-2014 In Process Frequency Dr. Majid Naiz Akhtar Physics HEC 15-05-2014 In Process Frequency Dr. Majid Naiz Akhtar Physics HEC 15-05-2014 In Process Frequency Dr. Majid Naiz Akhtar Physics HEC 15-05-2014 In Process Frequency Dr. Majid Naiz Akhtar Physics HEC 15-05-2014 In Process Frequency Dr. Majid Naiz Akhtar Physics HEC 15-05-2014 In Process Frequency Dr. Majid Naiz Akhtar Physics HEC 15-05-2014 In Process Fre	660	Energy Production by Water Salinity Disparity	·	Electrical Engineering	HEC	15-05-2014	In Process
Implants and Other Susceptible Contaminated Surfaces Dr. Munammad Nisar IRCBM HEC 15-05-2014 In Process	661	•	Dr. Salman Naeem Khan	Physics	HEC	15-05-2014	In Process
Synthesis and Characterization of Hexagonal and Garnet Nanoferrites and Nanocomposites for High Frequency Devices & Applications Site Controlled Synthesis and Placement of Induim Arsenide Nanocrystals Via Block-copolymer Lithography for Advanced photonic and Opto-Electronic Applications Metal Oxide Nanostruture Fabrication And Their Application For Opto & Bio Electronics Career Management Amoung University Students and Expectations of Employer from Prospective Employees (Student) Integrating Disaster Risk Reduction Into Education in 100 Schools in Earthquake Affected Communities in Tehsil Balakot, District Manshera Improving Crop Productivity of Pakistani Farmers Through Increasing Soil Carbon Sequestration by Addition of Biochar Synthesis and Characterization of Indiversity Students and In Process Dr. Majid Naiz Akhtar Physics HEC 15-05-2014 In Process HEC 15-05-2014 In Process CCDU Administration CCDU Administration Development Study and Grant Aid In Process Biosciences HEC 02-07-2014 In Process Farrukh Jamil Dr. Estrukh Jamil Physics HEC 15-05-2014 In Process HEC 15-05-2014 In Process	662	,	Dr. Muhammad Nisar	IRCBM	HEC	15-05-2014	In Process
Site Controlled Synthesis and Placement of Induim Arsenide Nanocrystals Via Block-copolymer Lithography for Advanced photonic and Opto-Electronic Applications	663		Dr. Imran Ahmed	Mathematics	HEC	15-05-2014	Approved
Arsenide Nanocrystals Via Block-copolymer Lithography for Advanced photonic and Opto-Electronic Applications Dr. Ayesha Jamil	664	Nanoferrites and Nanocomposites for High Frequency	Dr. Majid Naiz Akhtar	Physics	HEC	15-05-2014	In Process
Application For Opto & Bio Electronics Career Management Amoung University Students and Expectations of Employer from Prospective Employees (Student) Integrating Disaster Risk Reduction Into Education in 100 Schools in Earthquake Affected Communities in Tehsil Balakot, District Manshera Improving Crop Productivity of Pakistani Farmers Through Increasing Soil Carbon Sequestration by Addition of Biochar Estaiblishment of Mobile Hospitals for Slum and Rural Dr. Muhammad Asir Physics HEC 15-05-2014 In Process 15-05-2014 In Process CCDU Administration CCDU Administration CCDU Administration Development Study and Grant Aid Dr. Abrar Hussain Biosciences HEC 02-07-2014 In Process	665	Arsenide Nanocrystals Via Block-copolymer Lithography for Advanced photonic and Opto-Electronic Applications	Dr. Ayesha Jamil	Physics	HEC	15-05-2014	In Process
667 Expectations of Employer from Prospective Employees (Student) Dr. Muhammad Kashif Fida Humanities HEC 15-05-2014 In Process (Student) Mr. Adam Zahoor CCDU Administration Development Study and Grant Aid Improving Crop Productivity of Pakistani Farmers Through Increasing Soil Carbon Sequestration by Addition of Biochar Biosciences HEC 15-05-2014 In Process CCDU Administration Development Study and Grant Aid Dr. Abrar Hussain Biosciences HEC 02-07-2014 In Process HEC 08-07-2014 In Process	666	Application For Opto & Bio Electronics	Dr. Muhammad Asif	Physics	HEC	15-05-2014	In Process
Integrating Disaster Risk Reduction into Education in 100 Schools in Earthquake Affected Communities in Tehsil Balakot, District Manshera Improving Crop Productivity of Pakistani Farmers Through Increasing Soil Carbon Sequestration by Addition of Biochar Biochar Ocoperation Development Study and Grant Aid In Process Biosciences HEC 02-07-2014 In Process Biosciences HEC 08-07-2014 In Process	667	Expectations of Employer from Prospective Employees	Dr. Muhammad Kashif Fida	Humanities		15-05-2014	In Process
669 Increasing Soil Carbon Sequestration by Addition of Dr. Abrar Hussain Biosciences HEC 02-07-2014 In Process 670 Estaiblishment of Mobile Hospitals for Slum and Rural Dr. Farrukh Jamil Biosciences HEC 08-07-2014 In Process	668	Schools in Earthquake Affected Communities in Tehsil Balakot, District Manshera	Mr. Adam Zahoor	CCDU Administration	Cooperation Development Study	02-07-2014	In Process
	669	Increasing Soil Carbon Sequestration by Addition of Biochar	Dr. Abrar Hussain	Biosciences	HEC	02-07-2014	In Process
	670		Dr. Farrukh Jamil	Biosciences	HEC	08-07-2014	In Process

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671	Development of microbial Fuel Cell and Bio Electrochemical Cell: Waste to Energy	Dr. Robina Farooq	Chemical Engineering	HEC	06-05-2014	In Process
672	Development of Dairy Training and Resource Center for capacity Building Economic Prosperity of dairy Communities in Rural Sahiwal	Dr. Ahmad Ali	Biosciences	HEC	08-07-2014	In Process
673	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
674	Population Dynamics Of house Sparrow in Islamabad and Bahawal Nagar Pakistan	Dr Haroon Ahmed	Biosciences	World Wide Fund (WWF)	08-09-2014	In Process
675	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
676	Early Detection and Classification of Skin Cancer Using Image Processing Techniques	Dr Mohsin Riaz	CAST	DEBRA UK	11-09-2014	In Process
677	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
678	Freeze-Dried Biopolymer/Creamic Scaffolds for Bone Regeneration	Dr. Athar Farooq Khan	IRCBM	HEC	06-05-2014	Approved
679	Evalution of Within-Population Genetic Diversity of On- Farm and Ex Situ Conserved Wheat Landraces of Pakistan	Dr Abdul Rehman Khan	Environmental Sciences	PSF	10-10-2014	In Process
680	Modeling the Water and Nitrogen Requirement of Chickpea Under Arid Environment	Dr Hafiz Mahkum Hammad	Environmental Sciences	PSF	15-10-2014	In Process
681	Assessing The Vulnerability of Plant Beneficial Microorganisms Due To Changing Rainfall Patterns in the Pothwar Plateau	Dr. Saeed Ahmed Asad	CCRD	PSF	09-12-2014	In Process
682	Spread of Cholera through Water to Rawalpindi and Islamabad Population	Dr. Habib Bokhari	Biosciences	Pakistan Medical Research Council (PMRC)	29-12-2014	In Process
683	Prevalence and association of Helicobacter species with gall bladder pathology	Dr. Sundus Javed	Biosciences	Pakistan Medical Research Council (PMRC)	31-12-2014	In Process
684	A study to find out risk of vertical HCV transmission from Mothers to New born babies in Rawalpindi and Islamabad	Dr. Nazish Bostan	Biosciences	Pakistan Medical Research Council (PMRC)	31-12-2014	In Process
685	Non Profit Organization's Financial Financial Managament Practices & Governance in Pakistan	Dr. Umara Noreen	Management Sciences	HEC	06-05-2014	In Process
686	Industry, Academic & Governament Linkages "Creating and Making it Work"	Dr. Samina Nawab	Management Sciences	HEC	06-05-2014	Approved
687	Design and Synthesis of PotntialAnticancer Molecules using [4+3] Cycloaddition Methodology	Dr. Farah Ahmad Khan	Chemistry	HEC	06-05-2014	In Process
688	Development of Biomaterials-Assisted Stem Cell-Based Therapy for Diabetes in Pakistan	Dr. Arshad Jamal	IRCBM	HEC	08-05-2014	In Process
689	Fabrication of Endodontic Posts by Incorporating Lonic Liquid Pretreated Cellulose-Nanocomposite Materials	Dr. Muhammad Nawshad	IRCBM	HEC	08-05-2014	Approved
690	Design and Synthesis of Noval Antimicrobial Agents Based on Indenofluorene Dione Derivatives	Dr. Aneela Maalik	Chemistry	HEC	08-05-2014	Approved
691	Development Of Novel Antibacterial Dental Restorative Materials: Prevent Secondary Caries	Dr.Jibran Iqbal	IRCBM	HEC	12-05-2014	In Process
692	Mosquito Interactions in Different Regions Of Pakistan	Dr. Abdul Ghaffar	Meteorology	HEC	14-05-2014	In Process
693	Food Security and Sustainable Agriculture: Assessment of Regional Phosphorus Flows In Cotton-Wheat Zone of Punjab-Pakistan	Dr. Muhammad Nadeem	Environmental Sciences	HEC	13-05-2014	In Process
694	Design and Synthesis of Acrylic-Pyrazolyl-Chromenyl Linked Five-Membered Heterocycles for Loe Cost Organic Photovoltaic Devices	Dr. Amara Mumtaz	Chemistry	HEC	13-05-2014	In Process
695	Numerical Study of Laboratory Generated Nonlinear Waves With Application To Thin Films	Dr. Ayesha Sohail	Mathematics	PSF	06-05-2014	In Process
696	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	Pharmaceutical Sciences	PSF	18-02-2015	In Process
697	Novel Bio Adhesives for wound Closure and Surgical Reconstruction	Dr. Anila Asif	IRCBM	HEC	13-05-2014	In Process
698	Diagnosis And Attributionof Recent Climate Change In Pakistan	Dr. Athar Hussain	Meteorology	HEC	14-05-2014	In Process
699	Algebraic Characterization of Generalized Degree Sequences of Simplicial Complexes	Dr. Imran Anwar	Mathematics	HEC	14-05-2014	In Process
700	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
701	Pleoclimatic Study of Monsoon: U-Th Dating of Speleothems From Central Pakistan	Dr. Shahina Tariq	Meteorology	HEC	14-05-2014	In Process
702	Development of high Resolution Regional Climate Change Scenarios for South-Asia for the Assasment of Extreme Events: With focus on Rainoff for Flood Managament in the Indus Basin	Dr. Sved Faisal Saeed	Meteorology	HEC	14-05-2014	In Process
703	AN efficient Asymmetric Total Synthesis oa A Potent Anti- Tuberculosis Drug (R207910)	Dr. Muhammad Arshad	Chemistry	HEC	14-05-2014	In Process
704	Formulation And Biopharmaceutical Analysis of Sustained Realeased Nanoparticles of Rabeprazole	Dr. Sujhat Ali Khan	Pharmaceutical Sciences	HEC	14-05-2014	In Process
705	Setting up a high Performance Computing Framework for Affordable Alternative Fuel Catalysis Discovery Accelerating The Discovery of Affordable Alternative Fuel Catalysis Through High Performance Computing	Dr. Altaf Karim	Physics	HEC	14-05-2014	In Process
706	Molecular Basis of Rentinitis Pigmentosa in Pakistan	Dr. Muhammad Ajmal	Biosciences	HEC	14-05-2014	In Process

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707	Transport Phenomenon in Peristaltic Flow with Different Wave Forms	Dr. Muhammad Awais	Mathematics	HEC	14-05-2014	In Process
708	Natural Convection Fluid Flow In Two Phase Dusty Medium	Dr. Sadia Siddiqa	Mathematics	HEC	14-05-2014	In Process
709	Low Cost Simultaneous Removal Of Arsenic and Iron from Drinking Water	Dr. Muhammad Shahid	Environmental Sciences	HEC	14-05-2014	In Process
710	Genetic Engineering of Lycopersicum esculentum for Enhanced sait Tolrance through Cell Signaling Molecules involved in Multiple Aspects of Salt Tolrance"	Dr. Jamshaid Hussain	Environmental Sciences	HEC	14-05-2014	Approved
711	The Use of Microalgae for Biodiesel Production and Wastewater Treatment in Pakistan	Dr. Naim Rashid	Environmental Sciences	HEC	14-05-2014	In Process
712	Mental And Physical Well Being of Young Pakistani Athletes And Coaches	Dr. Jamshaid Ahmed	Management Sciences	HEC	14-05-2014	In Process
713	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
714	Investigation Health Cost Of Dust Pollution in Textile Mills	Dr. Muhammad Khan	Management Sciences	HEC	14-05-2014	In Process
715	Synthesis, Characterization of Gelation Functionalized Graphene Nanosheets And Their PVA Based Nanofibers, and Their Efficacy In Bladder Cancer Therapy	Dr. Saima Feroz	Biosciences	HEC	14-05-2014	In Process
716	Detail Study of Photo-Oxidative Degradation of Polyofin and Its Potential Applications in Agriculture, Food and Packaging Industries	Dr. Sadullah Mir	Chemistry	HEC	14-05-2014	In Process
717	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
718	Hydrogen Production using modified TiO2 Electrodes by Photo catalysis	Mr. Awais Ali	Physics	HEC	15-05-2014	In Process
719	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
720	Cost Effective Nano-composite for Fuel Cell and Electrochemical Characterization	Dr. Ghazanfar Abbas	Physics	HEC	15-05-2014	In Process
721	The Association of Genetic Variants of the Renin Angiotensin Syatem With the Susceptibility of Diabetic Nephropathy in type 2 Diabetic Patients	Dr. Muhammad Akram Tariq	Biosciences	HEC	15-05-2014	In Process
722	Microwave Assisted Synthesis of Organically Modified Nano Ceramics based Composite Metarials for Dental Restorative Applications	Dr. Robina Shahid	IRCBM	HEC	15-05-2014	Approved
723	Development of novel Functionalized Polyoxometalates Based Potential Antineoplastic Agents	Dr.Asma Tufail	IRCBM	HEC	15-05-2014	In Process
724	P-solubilizing Microbial Consortia from Himalayas and their Potential for Bioethanol Production	Dr. Rashid Nazir	Environmental Sciences	HEC	15-05-2014	Approved
725	National Strategy to Inanimate Corruption Culture Via Ethical Literacy	Dr. Musarrat Jabeen	Development Studies	HEC (Thematic Research Grant Program)	02-03-2015	In Process
726	Fabrication and Charactrization of II-VI Semiconductors Thin Films	Dr. Nazar Abbas Shah	Physics	HEC	15-05-2014	In Process
727	Comprehensive Spatio-Temporal Validation of Sattelite Based Precipition Estimation for Better Flood Hazard Modeling and Risk Assesment in Pakistan	Dr. Aqeel Ahmad Kidwai	Meteorology	HEC	15-05-2014	In Process
728	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
729	Predictive Bio-available Phosphorus release from animal manure	Dr. Mushtafa Nawaz Shafat	Biosciences	HEC	14-05-2014	In Process
730	Desertification, Agro-forestry and Socioeconomics nexus: An Empirical Apprasial from ThaL Region	Dr. Hafiz Zahid Mehmood	Management Sciences	HEC	15-05-2014	Approved
731	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
732	Synthesis and Pharmacological Evaluation of the NPP2 Inhibitors As Novel Anticacer Drugs	Dr.Jamshed Iqbal	Pharmaceutical Sciences	HEC	16-07-2014	In Process
733	Upgradation of Material Chemistry Research Laboratory	Dr. Syed Tauqir A Sherazi	Chemistry	HEC	17-07-2014	In Process
734	Institutional Strengthening/Upgradation of Library- Purchasing of Equipments and Books	Raja Muhammad Ibrahim	Library	HEC	01-12-2014	In Process
735	Strengthening of Bioinformatics Laboratory for Contemporary High Speed and Big Data Analysis for Academic and Research Purposes	Dr. Ahmad Ali	Biosciences	HEC	24-12-2014	In Process
736	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
737	Synthesis of Novel mixed matrix membranes for biogas purification	Dr. Asim Laeeq Khan	Chemical Engineering	HEC	29-04-2013	In Process
738	Bacterial outer membrane proteins as dgrus targess Radio frequency interference refection in sparse array	Dr. Habib Bokhari	Biosciences	HEC	27-05-2013	In Process
739	antennas	Dr. Asim Ali khan	Electrical Engineering	HEC	28-05-2013	In Process
740	Structural DNA nanotechnology designing and application Synthesis and characterization of nanoparticles of Gd5Si4	Dr. Rashid Amin	IRCBM	HEC	11/7/2013	In Process
741	and related materials using laser Ablation technique	Dr. Aslam Khan	Physics	HEC	01-08-2013	In Process
742	Genomics of beef production traits in Dajal, Dhanni and Tharpakar cattle breeds of Pakistan	Dr. Ahmad Ali	Biosciences	HEC	21-11-2013	In Process

743	Development and implemenatation of computational intelligent methods for bilogical researchers in Pkistan	Dr. Qaisar Abbas	Biosciences	HEC	06-12-2013	In Process
744	Building capabilities for crop improvement by decoding the mysteries of major threat (Rust) to wheat using next generation sequencing (NGS) I Pakistan	Dr. Muhammad Ibrahim	Biosciences	HEC	06-12-2013	In Process
745	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Life Sciences Service Center	HEC	26-05-2014	In Process
746	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Life Sciences Service Center	HEC	26-05-2014	In Process
747	Grant for Maintenance of Scientific Equipments	Dr. Muhammad Bilal	Environmental Sciences	HEC	13/12/2012	In Process
748	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Life Sciences Service Center	HEC	26-05-2014	In Process
749	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Life Sciences Service Center	HEC	26-05-2014	In Process
750 751	Grant for maintenance of scientific equipments Grant for maintenance of scientific equipments	Dr. Fauzia Yousaf Hafeez Prof. Dr. Fauzia Y. Hafeez	Biosciences Biosciences	HEC HEC	02-06-2014 2/6/2014	In Process In Process
752	Application for Hec Post Doctoral Fellow Ship Phase ii Batch VII	Dr Tajammal Hussain	Statistic	HEC	30-09-2014	In Process
753	Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Imran Ali	Management Sciences	HEC	11-11-2014	In Process
754	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	
755	a Pervasive Health case test bed for optimized monitoring of mechanical data services	Dr. Syed Asad Hussain	Computer Science	National ICT R&D	02-12-2011	In Process
756	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	In Process
757	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	In Process
758	Identifying Tryptophan syntheses inhibitors to combat tuberculosis and food borne disease (salmonellosis): A combined in silicon and in vitro approach	Dr. M. Qaisar Fatmi,	Biosciences	Pak-Us Joint Research	30-11-12	In Process
759	Food -borne illness control by functionalized nano- biobullets: Synergistic mechanism of bacteriocin and intrinsically active nanoliposome with eco-friendly controlled delivery system	Dr. Muhammad Imran	Biosciences	Pak-Us Joint Research	30-11-12	In Process
760	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
761	Maize Breeding: Mathematical Modeling and Data-Intensive simulation	Dr. Sajjad Ahmad Madani	Computer Science	Pak-Us Joint Research	28-11-12	In Process
762	Air querdety studies of islamabad and surrending areas	Dr. Shaheena Tariq	Meteorology	Pak-Us Joint Research	28-11-12	In Process
763	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
764	Design and Development of Simulation toolkit to promote education and research in the field of optical fiber communication among students and faculty of Pakistan	Dr. Sajjad Ahmad Madani	Computer Science	Pak-Us Joint Research	29-11-12	In Process
765	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
766	Development of microtechnology based biosensors for early water borne pathogen detection and its removal: Microfluidic and molecular devices based solutions	Prof. Dr. Arshad Saleem Bhatti	Physics	Pak-Us Joint Research	29-11-12	In Process
767	Estabishment of pharmacology research facilities in Pakistan for the initiation of front line research	Dr. Abdul Jabbar Shah	Pharmaceutical Sciences	Pak-Us Joint Research	31-12-2012	In Process
768	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
769	Seismic Hazard Assessment of Major cities of Northern Pakistan for 50 Years	Dr. Mona Lisa	Meteorology	British Council	30-07-2012	In Process
770	Synthesis and study of magnetic properties of rare earthdoped nano compounds	Dr.Muhammad Anis-ur- Rehman	Physics	COMSTEC-TWAS	29-08-2012	In Process
771	Image restoration using nonlocal partial differential equations	Dr. Salman Amin Malik	Mathematics	COMSTEC-TWAS	31-03-2014	In Process
772	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
773	Genetic analysis of progressive inherited retinal dystropy	Dr. Maleeha Azam	Biosciences	HEC	16-05-2012	In Process
774	Optimizing Data Integration Queries over Heterogeneous Web Data Services (OPTIQ)	Dr. Muhammad Intizar Ali,	Computer Science	HEC	11/5/2012	In Process
775	Metal Oxide nanostructures: Synthesis, characterizations and applications in DSSCs	Dr. Muhammad Saleem	Physics	HEC	6/12/2013	In Process
776	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
777	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
778	Identification and molecular characterizations of ORA47 interacting partners oto understand Jasmonic acid biosynthesis in arabidopsis thliana	Dr. Muhammad Khurshid	Biosciences	HEC	24-12-2013	In Process
779	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

Personal production of actions of actions acoded to menhane of the Personal Schemens		Development of Novel TiO2 Nanotubes based					
Authority of personal finance lineary an shift samply Authority of personal finance lineary and patients of process Authority of Patients Auth	780	photocatalysts for reduction of carbon dioxide to methane	Dr. Romana Khan		ISESCO-COMSTECH	7/1/2013	In Process
	781	development of personal finance literacy an skills among university students in Pakistan		Management Sciences	Research Grant	25-04-2014	In Process
Makes of the 2-footbetch Substates in wheat Dr. Weinke Kham Source Substates in wheat Dr. Weinke Kham Dr. Weinke Kham Source Substates in wheat Dr. Weinke Kham Source Substates in wheat Dr. Weinke Kham Dr. Weinke Kham Source Substates in wheat Dr. Weinke Kham Dr. Weinke Kham Source Substates Dr. Weinke Kham Dr. Weinke Kham Source Substates Dr. Weinke Kham Dr	782	9 9	Dr. Adnan Ahmad	Computer Science	HEC	24-12-2013	In Process
	783		Dr. Sarfraz Shafiq		ISESCO-COMSTECH	23-01-2013	In Process
	784	isolated from animate and inmanimate hospital	Dr. Wajiha Khan		HEC	30-12-2013	In Process
Part	785		Dr. Tayyab Ashfaq	Civil Engineering	ISESCO-COMSTECH	23-01-2013	In Process
Tanoble Tano	786		Dr. Farhan Hafeez		ISESCO-COMSTECH	23-01-2013	In Process
Process	787	of mass concrete		Civil Engineering	ISESCO-COMSTECH	23-01-2013	In Process
In adaption Session of cologia Individuals Dr. Agril Agent Biocalences SESCO-COMSTECH 30-01-2013 In Process The Conference and distribution of plappar importal process Dr. Agril Agent Biocalences SESCO-COMSTECH 30-01-2013 In Process Construction of plappar importal process Dr. Agril Agent Biocalences SESCO-COMSTECH 30-01-2013 In Process Dr. Agril Agent Biocalences SESCO-COMSTECH 30-01-2013 In Process Dr. Agril Agent Biocalences SESCO-COMSTECH Second Dr. Agril Agent Dr. Agril Agent Biocalences SESCO-COMSTECH Second Dr. Agril Agent Dr. Agril Agent Biocalences SESCO-COMSTECH Second Dr. Agril Agent Dr. Agril Agent Biocalences SESCO-COMSTECH Second Dr. Agril Agent Dr. Agril Agent Biocalences SESCO-COMSTECH Second Dr. Agril Agent Dr. Agri	788	relationship in a snow and glacier fed river basin (Karakoram-Northern Pakistan) using satellite remote	Dr. Adnan Ahmad Tahir		ISESCO-COMSTECH	30-01-2013	In Process
The course and distribution of pappar inspiged diseases in Pakistan and its measurement strategy. The course and distribution of pappar inspiged diseases in Pakistan and its measurement strategy. Co-corporation of attinix tand API gene using distribution of control and and its measurement of saintiny and drought. Co-corporation of attinix tand API gene using distribution of control and and its measurement of saintiny and drought. Co-corporation of the tribution of the pappar inspiged distribution of control and the control of the pappar inspired industry. Amountain form for ISESCO prizes in Sciences and private inspired	789		Dr. Aisha Naeem	Biosciences	ISESCO-COMSTECH	30-01-2013	In Process
Co-expression of artix I and AVP I gene using dicistronic vocar system for the enhancement of salinity and drought Co-expression of artix I and AVP I gene using dicistronic vocar system for the enhancement of salinity and drought Co-expression of artix I and AVP I gene using dicistronic vocar system for the enhancement of salinity and drought Dr. Zahid AII Biosciences SESCO-COMSTECH 30-01-2013 In Process Co-expression of the tenhancement of salinity and drought Dr. Zahid AII Biosciences SESCO-COMSTECH 30-01-2013 In Process Co-expression	790		Dr. Irfan Sadiq	Biosciences	ISESCO-COMSTECH	30-01-2013	In Process
vector system for the enhancement of salimity and drought notes of the enhancement of salimity and the enhancement of particular of the enhancement of particular of the enhancement of the enhanc	791	in Pakistan and its management strategy	Dr. Saadia Naseem	Biosciences	ISESCO-COMSTECH	30-01-2013	In Process
infections prevalent in developing countries Normalization from for ISSCO prizes in Sciences and Technology Normalization from for ISSCO prizes in Sciences and Technology Exploring natural antidepressants using behavioral and enzyme linked immunosybother assays A baselines study for the detection of hepatitis C virus in intra venous drug abusers from Pasistan To Integrating C in the in Islambath intra venous drug abusers from Pasistan To Integrating C in the in Islambath intra venous drug abusers from Pasistan To Integrating C in the in Islambath intra venous drug abusers from Pasistan To Integrating C in the in Islambath intra venous drug abusers from Pasistan To Integrating C in the instance and the biosorption of copper and zine by Hamentous fund abusers from Pasistan To Integrating C in the instance and the biosorption of copper and zine by Hamentous fund abusers from Pasistan To Islambath intro oxide signaling: A bioinformatics approach to cure cardiovascular disorders To Postal services in Pakistan: Pakistan post or TCS To Adder Balg Automated indoor maping and tagging of different room types (class rooms, labe etc) stars cases, corridors and ressing rooms of a campus building using a small mobile robot equipped with a camera and isser scanner To Postal services in Pakistan: Pakistan post or TCS To Automated inducer maping and tagging of different room types (class rooms, labe etc) stars cases, corridors and ressing rooms of a campus building using a small mobile robot equipped with a camera and isser scanner To Postal services in Pakistan: Pakistan post or TCS To Automated inducer maping and tagging of different room types (class rooms, labe etc) stars cases, corridors and ressing rooms of a campus pushibility and the pasis of the	792	vector system for the enhancement of salinity and drought tolerance in transgenic plants	Dr. Zahid Ali	Biosciences	ISESCO-COMSTECH	30-01-2013	In Process
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Process in the dimmunosorbent assays and process in the detection of hepatics of virus in intra venous diug abusers from Pakistan post of the process in Islamabad in the process in Islamabad in Islama	794	Technology	Dr. Raheel Mohyuddin	Mathematics	ISESCO	23-03-2012	In Process
Interactions drug abusers from Pakistan process In Islamabad process In In Process In Islamabad process In	795	enzyme linked immunosorbent assays	Dr. Ghulam Abbas		ISESCO-COMSTECH	41456	In Process
In Islamabad	796	intra venous drug abusers from Pakistan	Dr. Nazish Bostan	Biosciences	ISESCO-COMSTECH	30-01-2013	In Process
Tructural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Tructural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Tructural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Tructural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Tructural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Tructural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Tructural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Tructural basis of nitric oxide signaling: A bioinformatic approach to cure cardiovascular disorders and true and laser scanner Tructural basis of nitric oxide signaling: A bioinformatic approach to cure cardiovascular disorders and true and laser scanner Tructural basis of nitric oxide signaling: A bioinformatic approach to cure cardiovascular disorders and true and true and true and true and true and true coatigo or surgical social partitions and evaluation of capillary waves and of capillary approach to cure and true approach to cure and true and true and true approach to true mesh partitioning algorithms for a distributed numerical estimation of partial differential diquation models of extra cellular environments using CUDA graphical processing units arrays Tructural basis of true and true and classification of lung cancer by using pCU-S-PET processing units arrays Tructural differential diguation of ERR+ doped phosphate glass Tructural displacements and classification of lung cancer by using pCU-S-PET processing units arrays Tructural displacements and classification of lung cancer by using pCU-S-PET process processing units arrays Tructural displacements and classification of lung cancer by using pCU-S-PET process position desincompanies and process processing units arrays Tructural displac	797	in Islamabad	Dr. Fayyaz Ahmad Faiz	Humanities	ISESCO-COMSTECH	30-01-2013	In Process
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 Postal services in Pakistan: Pakistan post or TCS pr. Muhammad Imran Malik problems and problems of a campus building using a small mobile robot equipped with a camera and laser scanner Dr. Qadeer Baig promos of a campus building using a small mobile robot equipped with a camera and laser scanner Dr. Automated indoor maping and tagging of different room types of the post of the post of the problems of a campus building using a small mobile robot equipped with a camera and laser scanner Dr. Automated indoor maping and tagging of different room types of the post	798	·	Dr. Kiran Munir	Biosciences	ISESCO-COMSTECH	30-01-2013	In Process
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 of the protest equipped with a camera	799	5 5	Dr. Abdul Rauf Siddiqi	Biosciences	HEC	19-02-2013	In Process
Electrochemical deposition of bioavtive coatigs on surgical strated stainless steels Wet chemical routes for synthesis of semiconductor metal oxide nanoparticles for potential biomedical applications Numerical study based on the effect of surfactants on the formation and evaculution of capillary waves and of capillary against on the formation and evaculution of capillary waves and of capillary against on the formation and evaculution of capillary waves Design and development of the mesh partitioning algorithem for a distributed numerical estimation of partial differential diquation models of extra cellular environments using CUDA graphical processing units arrays Dr. Safee Ullah Chaudhry Dr. Safee Ullah Chaudhry Dr. Safee Ullah Chaudhry Dr. Muhammad Jamil Biosciences HEC 30-04-2013 In Process The Computer Science HEC 30-04-2013 In Process Dr. Muhammad Jamil Dr. Ayesha Anjum Physics HEC 44-07-2014 In Process Dr. Muhammad Mohsin Riaz Comparative evaluation of bacterial diversity from GM and No-GM maize rhizolphere based on 16S rRNA gene sequencing Nomination form for ISESCO prizes in Sciences and Technology Nomination form for ISESCO prizes in Sciences and Technology Nomination form for ISESCO prizes in Sciences and Technology Pr. Muhammad India Physics Dr. Muhammad India Chemistry Dr. Asaer Khan Chemistry SESCO 29-07-2013 In Process Comparative evaluation of bacterial diversity from GM and No-GM maize rhizolphere based on 16S rRNA gene sequencing Nomination form for ISESCO prizes in Sciences and Technology Pr. Majid Niaz Akhtar Physics ESECO 29-07-2013 In Process Dr. Muhammad Ibrahim Biosciences SESCO 29-07-2013 In Process 10 Process 11 Process 12 Fabrication of Mynatic Nano-particles for	800	types (class rooms, labs etc) stairs cases, corridors an dressing rooms of a campus building using a small mobile	Dr. Qadeer Baig	Computer Science	HEC	29-08-2013	In Process
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oxide nanoparticles for potential biomedical applications Numerical study based on the effect of surfactants on the formation and evaolution of capillary waves Design and development of the mesh partitioning algorithem for a distributed numerical estimation of partial differential diquation models of extra cellular environments using CUDA graphical processing units arrays Dr. Safee Ullah Chaudhry Dr. Ayesha Sohail Dr. Safee Ullah Chaudhry Dr. Safee U	802		Dr.Farasat Iqbal	IRCBM	HEC	10-07-2013	In Process
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algorithem for a distributed numerical estimation of partial differential dquation models of extra cellular environments using CUDA graphical processing units arrays Dr. Muhammad Jamil Biosciences HEC 03-04-2013 In Process Bosciences HEC 03-04-2013 In Process Bosciences HEC 03-04-2013 In Process Bosciences HEC 03-04-2014 In Process Bosciences HEC 29-08-2014 In Process Bosciences HEC 14-07-2014 In Proces	804	formation and evaclution of capillary waves and of capillary	Dr. Ayesha Sohail	Mathematics	HEC	18-06-2013	In Process
Quantification and classification of lung cancer by using FDG-PET 808	805	algorithem for a distributed numerical estimation of partial differential dquation models of extra cellular environments	Dr. Safee Ullah Chaudhry	Computer Science	HEC	30-04-2013	In Process
Spectroscopic investigation of ER3+ doped phosphate glass Bosephase places Bosepha	806	screening wheat cultivars for salinity tolerance inPakistan	Dr. Muhammad Jamil	Biosciences	HEC	03-04-2013	In Process
Big Fabrication of Mynatic Nano-particles for	807	FDG-PET	Dr. Ayesha Anjum	Physics	HEC	29-08-2014	In Process
comparative evaluation of bacterial diversity from GM and No-GM maize rhizolphere based on 16S rRNA gene sequencing Nomination form for ISESCO prizes in Sciences and Technology Fabrication of Mynatic Nano-particles for	808		Dr. Junaid Amjad	Physics	HEC	14-07-2014	In Process
810No-GM maize rhizolphere based on 16S rRNA gene sequencingDr. Naseer AhmadEnvironmental SciencesHEC10-07-2014In Process811Nomination form for ISESCO prizes in Sciences and TechnologyDr. Afsar KhanChemistryISESCO27-03-2012In Process812Fabrication of Mynatic Nano-particles for 	809			CAST	HEC	14-07-2014	In Process
Technology B12 Fabrication of Mynatic Nano-particles for	810	No-GM maize rhizolphere based on 16S rRNA gene sequencing	Dr. Naseer Ahmad		HEC	10-07-2014	In Process
812Fabrication of Mynatic Nano-particles for	811	Technology	Dr. Afsar Khan	Chemistry		27-03-2012	In Process
814A novel method ofDr. Abdul SattarPhysicsISESCO30-07-2013In Process815A new energyDr. Rezwan RazaPhysicsISESCO30-07-2013In Process816The Eenetics of retinalDr. Maleeha AzamBiosciencesISESCO-COMSTECH31-7-2013In Process							
815 A new energy Dr. Rezwan Raza Physics ISESCO 30-07-2013 In Process 816 The Eenetics of retinal Dr. Maleeha Azam Biosciences ISESCO-COMSTECH 31-7-2013 In Process							
816 The Eenetics of retinal Dr. Maleeha Azam Biosciences ISESCO-COMSTECH 31-7-2013 In Process							
817 Expression analysis of heat Dr. Tayyaba Yasmin Biosciences ISESCO 31-07-2013 In Process		The Eenetics of retinal	Dr. Maleeha Azam	Biosciences			
	817	Expression analysis of heat	Dr. Tayyaba Yasmin	Biosciences	ISESCO	31-07-2013	In Process

818	Genetic and biologically	Dr. Muhammad Shafiq	Biosciences	ISESCO	01-08-2013	In Process
010		Shahid	Biosciences	132300	01-00-2013	III FIOCESS
819	Exploring the pharmacological base of selected medicinal plants in gastrointestinal and respiratory disorders using in vivo and in in vitro pharmacological parameters	Dr. Abdul Jabbar Shah	Pharmaceutical Sciences	ISESCO	23-01-2013	In Process
820	Gluten protei andts its relationship to micro-elements in wheat	Dr. Ibrar Hussain	Biosciences	ISESCO	01-08-2013	In Process
821	Development of	Dr. Qaisar Abbas	Computer Science	ISESCO	01-08-2013	In Process
822	Expression analysis of heat-shock-related genes in local rice cultivars of Pakistan	Dr. Tayyaba Yasmin	Biosciences	ISESCO-COMSTECH	30-07-2012	In Process
823	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
824	Photochemical investigation and biological activities of pyres pashia	Dr. Afsar Khan	Chemistry	ISESCO-COMSTECH	23-01-2013	In Process
825	Isolation and characterization of of lactic acid bacteria with inhibitory activity against spoilage and pathogenic microorganisms associated with dairy and meat products in Pakistan	Dr. Muhammad Inam Afzal	Biosciences	HEC	18-01-2016	Approved
826	Integrated Use of Solid Waste in Mass Concrete	Dr. Muhammad Ashraf	Civil Engineering	HEC	19-08-2014	In Process
827	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
828	Development of nanobioassays for evaluation of autotoxin inhibitors as drugs	Dr. Jamshed Iqbal	Pharmaceutical Sciences	ISESCO-COMSTECH	23-01-2013	In Process
829	Green synthesis and characterion s of magneto-cellulose	Dr. Muhammad Shahid	Chemical Engineering	HEC	31-01-2014	In Process
830	for potential applicationsin sensors Utilizing Long Distance Wifi to Enable ICT Applications (e-	Nazir Dr. Majid Iqbal Khan	Computer Science	ISESCO-COMSTECH	1/8/2012	In Process
	health) for Rural Communities) Improvement in Sweetpotato (impomoea Batatas L)		Environmental			
831	photosynethic efficiency via genetic transformation	Dr.Raza Ahmad	Sciences	ISESCO-COMSTECH	23-01-2013	In Process
832	Synthesis and characterization of various sulfated solid acid catalysts and their applications for biodiesel production from low cost		Chemical Engineering	HEC	6/2/2014	In Process
833	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
834	Photochemical investigation and biological activities of petroselinum crispum & tagetes minuta	Dr. Umar Farooq	Chemistry	ISESCO-COMSTECH	30-01-2013	In Process
835	Water treatment with plant extracts	Dr. Tayyab Ashfaq	Civil Engineering	ISESCO-COMSTECH	23-01-2013	In Process
836	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
837	Biological privileged 7-membered heterocyclic rings, a synthetic approach for antimicrobial drugs	Dr. Farhan Ahmed Khan	Chemistry	International Foundation for Science (IFS)	22-01-2014	In Process
838	Screening osynthetic wheat lines for drought tolerance using morpho-physiological traits and "Omics tools"	Ayesha Taher	Biosciences	HEC	6/1/2014	In Process
839	Development of Microplasma source for surface modification of microchannels and biomedical application	Dr. Muhammad Bashir	Physics	HEC	12/2/2014	In Process
840	Effects of arsenic exposure on antioxidant enzymes in female rats: a dose dependent study	Dr. Zartashia Akram	Biosciences	HEC	8/4/2013	In Process
841	Developing a bankruptcy prediction model for Pakistani firms	Dr. Majid Jamal Khan	Management Sciences	HEC	24-02-2014	In Process
842	Isolation and biological evaluation of endophytes of nerium	Dr. Nighat Fatima	Pharmaceutical	HEC	24-02-2014	In Process
843	oleander Electromagnetic Field Simulations in RF Cavities	Dr. Ahsan Illahi	Sciences Physics	HEC	10/9/2012	In Process
844	Seismic stresses and damage mechanisms of underground structures	Dr. Zaheer Abbas Kasmi	Civil Engineering	HEC	3/4/2014	In Process
845	Fabrication and magnetic characterization of Au-Ni-NiO-Au Nanowires	Dr. Ishrat Sultana	Physics	HEC	21-04-2014	In Process
846	Design of a library of fault-tolerannt asynchronous logic primitives	Dr. Syed Rameez Naqi	Electrical Engineering	HEC	21-04-2014	In Process
847	Optional solution of the boundary value problem arising in human physiology	Dr. Manzoor Ahmad Zahid	Computer Science	HEC	9/4/2013	In Process
848	numan physiology Establishment of a basic research infrastructure	Dr. Muhammad Abid	Mechanical	PSF	12/10/2012	In Process
849	3D Surface estimation using photometric stereo and light	Dr. Ali Sohaib	Engineering Electrical Engineering	HEC	25-04-2014	In Process
	fall off stereo Dynamic connectivity restoration protocol for wireless					
850	sensor and actuator networks	Dr. Babar Nazir Dr. Aimal Tarig Texin	Computer Science	HEC HEC	30-08-2012	In Process
851 852	Networks improved link prediction in social networks Molecular characterization of barberis lycium (Medicinal	Dr. Almai Tariq Texin Dr. Shahid Masood Shah	Computer Science Environmental	HEC	26-05-2014 02-06-2014	In Process
853	Plant) in lower Himalaya Evaluation of Inter-cultivar genetic diversity of Mango for	Dr. Asim Mehmood	Sciences Biosciences	HEC	02-06-2014	In Process
854	improvement of commercial varieties in Pakistan Isolation and structural elucidation of ethanol extract of ocimum basilicum and centella asiatica and studies on its bio-pharacological activities	Dr. Huma Aslam Buatti	Chemistry	HEC	11/2/2013	In Process
855	Optimization of image quality of MRI by the analysis of SNR, CNR and spatiol resolution of brain and spine	Dr. Naima Amin	Physics	HEC	13-06-2014	In Process
856	Production of B io-degraadable plastic from rapeseed press	Dr. Farrukh Jamil	Biosciences	HEC	13-06-2014	In Process
857	Response of Gladiolus grwoth in environmental conditions	Dr. Yasar Sajjad	Environmental	HEC	20-06-2014	In Process
858	and effect of chemicals on its vase life Characterization of pseudomonas aeruginosa biofilm isolated from animate and inmanimate hospital	Dr. Wajiha Khan	Sciences Environmental Sciences	HEC	08-04-2015	Approved
Ц	environment			<u>l</u>		

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Bill Uniquizones & An Environmental (uniformities) Resources D. S. Sara Ray Chemical Empiroring HEC 24,073.014 In Pr.	859	Invitro biocompatibility studies of biomaterials	Dr. Ramla Shahid	IRCBM Environmental	HEC	18-02-2013	In Process
Description	860	. ,	Dr. Muhammad Nadeem		HEC	09-01-2014	In Process
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Both	862	Access to scientific instrucementation	Ms. Sana Javaid	Chemistry	HEC	16-01-2014	In Process
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B80 Development of disease's controlled so that provides and provides	867		Dr. Tiayyaba Riaz		HEC	12/9/2013	In Process
Development of radiation pattern systems Dr. Amaritan Tawar Dr. Am	868			CAST	HEC	12/9/2013	In Process
Exploration of distance learning Sidia among students enrolled or content of management Sciences and LTM State Computers Sciences (LTM State Computer Sciences) Dr. Ashrad Bashir Virtual Campus HEC 15-09-2013 In Proceedings of the content of the conten	869		Dr. Muhammad Waseem	Mathematics	HEC	12/9/2013	In Process
Exploration of distance learning solids among students Section of Computer Science Section	870	Physical process near Non-commutative black holes	Dr. Ghulam Abbas	Mathematics	HEC	13-09-2013	In Process
Move Biocontend resource in matural disasters using contended at the property of the propert	871	Implications of RNA editing in Heart diseases in Pakistan	Dr. Aamira Tariq	Biosciences	HEC	13-09-2013	In Process
1972 Synthesis of charged special vehicle (JAM) Dr. Narser lipbal RCBM HEC 20.98-2013 in Proceedings RCBM HEC 20.98-2013 in Proceedings RCBM RCB	872		Dr. Arshad Bashir	Virtual Campus	HEC	18-09-2013	In Process
Ethnobotanical uses and articulary of virunium grandition in Historical sussess and anticodard activity of virunium grandition in Historical uses and articulary of virunium grandition in Historical uses and articular of politication too for antiena arrays of articulary optimization and articulary optimization in foliation of such as a control and articulary optimization of the science of Political antiena articulary optimization and articulary optimization of science (IFS) and articulary optimization of science of Political and articulary optimization of science (IFS) and articulary optimization of single cust resistant genes in or selective removal of articulary optimization of science (IFS) and articulary optimization of superactivity optimization of superactivity optimization of political articulary optimization of po	873	· ·	Dr. Ahmad Din	Computer Science	HEC	20-09-2013	In Process
Ethnobotamical uses and antioxidant activity of virurums for grandition (michinage) and since (if Cauchy) A common wild edible fruit of lesser timularizes plastian programment of the provided of the provide	874		Dr. Naseer Iqbal	IRCBM	HEC	3/10/2013	In Process
Dr. Umer Farooq Electrical Engineering HEC 19-03-2013 In Proceedings of Section of Production from biomass steam gastification with institu CO2 adsorption in fluidized bed reactor systems of biologically active 12.4 exactions printings of the production from biomass steam gastification with institu CO2 adsorption in fluidized bed reactor systems of biologically active 12.4 exactions printings of Section 1. Proceedings of the production for Sections (IFS) international proundation for Sections (IFS) international proundation for Sections (IFS) international report of the production for Sections (IFS) international proundation for Sections (IFS) international international report of the production of the production for Sections (IFS) international proundation for Sections (IFS) international proundation for Sections (IFS) international proundation for Sections (IFS) international international report of the production for Sections (IFS) international florations and validation of stripe rust resistant genes in wheat larnations of production for sections (IFS) international international proundation for sections (IFS) international inte	875	grandiflorum (Himalayan silver fir: Guch)n A common wiid			HEC	07-10-2013	In Process
20 optimization tool for antenn arrays of arbitrary geometries 19-03-2013 19-17-18-18-18-18-18-18-18-18-18-18-18-18-18-	876		Dr. Imran Khan	Management Sciences	HEC	10-10-2013.	In Process
Symthesis of charged gold nanoparticles for DNA targetting Dr. Alari Param Dr. Sumaira Farrukh Biosciences Foundation for Science (IFS) International Foundation for Science (IFS) Internat	877		Dr. Umer Farooq	Electrical Engineering	HEC	19-03-2013	In Process
Synthesis of biologically active 1,2-4-0xadiazole privilegis soft of control and international agents of biologically active 1,2-4-0xadiazole privilegis soft of control and international agents of control and international agents of control and international agents of control and international provision of passion of control and international provision of passion of control and international provision of passion of control and international provision of control and validation of stripe cust resistant genes in wheat lanraces of Pakistan and provision of stripe cust resistant genes in wheat lanraces of Pakistan and provision of stripe cust resistant genes in wheat lanraces of Pakistan and provision of stripe cust resistant genes in wheat lanraces of Pakistan and provision of stripe cust resistant genes in wheat lanraces of Pakistan and provision of stripe cust resistant genes in wheat lanraces of Pakistan and provision of stripe cust resistant genes in wheat lanraces of Pakistan and provision of stripe cust resistant genes in wheat lanraces of Pakistan and provision of stripe cust resistant genes in wheat lanraces of Pakistan and provision of stripe cust resistant genes in control provision of pro	878	97.1	Dr. Zakir Khan	Chemical Engineering	HEC	15-01-2014	In Process
sources(biogas from waster vegetables and solid sewer waster) mail or cites of Pakistan 81 Calcium and magnesium enrichment to mitigate harms on different glycophylic plants against the salinity stress Feasibility appraisal of flood zoning in developing country employing socio-engineeing approach: a critifal analysis of nantional flood policy quidelines 82 employing socio-engineeing approach: a critifal analysis of nantional flood policy quidelines 83 identification and validation of stripe rust resistant genes in wheat lanraces of Pakistan 84 Synthesis of charged gold nanoparticles for DNA targetting 85 Development of hybrid ion exchange resin for selective removal of arsenic from contaminated water 86 Development of hybrid ion exchange resin for selective removal of arsenic from contaminated water 86 Development of hybrid ion exchange resin for selective removal of arsenic from contaminated water 87 Plant growth promoting rhizobacteria: emergence in bioremediation of heavy metal contaminated soil for sustainable agriculture in the context of Pakistan 88 Nano-co-encapsulation of vitamin A, Zinc and Nisin: Integrated strategy for ensuring food security and combatinated water 88 Nano-co-encapsulation of vitamin A, Zinc and Nisin: Integrated strategy for ensuring food security and combatinated soil for sustainable agriculture 88 Nano-co-encapsulation of vitamin A, Zinc and Nisin: Integrated strategy for ensuring food security and combatinated soil for sustainable agriculture 88 Nano-co-encapsulation of vitamin A, Zinc and Nisin: Integrated strategy for ensuring food security and combatinate and water 89 Nano-co-encapsulation of vitamin A, Zinc and Nisin: Integrated strategy for ensuring food security and combatinate of the application of the provision of agroephic provision	879		Dr. Aneela Maalik,	Chemistry	Foundation for	22-01-2014	In Process
Calcium and magnesium enrichment to mitigate harms on different glycophytic plants against the salinity stress of the provision of the provisi	880	sources(biogas from waster vegetables and solid sewer	Ahson Jabbar Shaikh	Chemistry	Foundation for	27/01/2013	In Process
Employing socio-engineeing approach: a critifal analysis of nantional flood policy guidelines Dr. M. Altiq ur Rehman Civil Engineering Science (IFS) Science (IFS) International International Science (IFS) International Science (IFS) International Foundation for Science (IFS) International Foundation for Science (IFS) International Science (IFS) International Foundation for Science (IFS) International International Foundation for Science (IFS) International International Science (IFS) International Science (IFS) International International Int	881	different glycophytic plants against the salinity stress	Dr. Muhammad Shahzad		Foundation for	30-01-2014	In Process
Beat Identification and validation of stripe rust resistant genes in wheat larracest Pakistan Dr. Sumaira Farrukh Biosciences Foundation for Science (IFS) International Foundation for Scien	882	employing socio-engineeing approach: a critifal analysis of	Dr. M. Atiq ur Rehman	Civil Engineering	Foundation for	23-1-13	In Process
B84 Synthesis of charged gold nanoparticles for DNA targetting Dr. Sana Sabahat Physics Foundation for Science (IFS)	883	·	Dr. Sumaira Farrukh	Biosciences	Foundation for	30-01-2014	In Process
Development of hypon to nexchange resin for selective removal of arsenic from contaminated water	884	Synthesis of charged gold nanoparticles for DNA targetting	Dr. Sana Sabahat	Physics	Foundation for	23-1-13	In Process
Biosciences Foundation for Science (IFS) International Foundation for Scie	885		Dr. Syed Tauqir A. Sherazi	Chemistry	Foundation for	30-01-2014	In Process
ecosystem services by soils in conservation agriculture in the context of Pakistan Nano-co-encapsulation of Vitamin A, Zinc and Nisin: Integrated strategy for ensuring food security and combating maintrition Plant growth promoting rhizobacteria: emergence inbioremediation of heavy metal contaminated soil for sustainable agriculture Development of novel ion exchange resin for arsenic removal from contaminated water Nanotechnology offers an alternative to fossil fuels: synthesis of functional nanoenzymes and their appplication inbioethanol production from lignocellulosic wastes Treatment of Textile effluents using modified TiO2 Nanotubes Nano-co-encapsulation of vitamin A, Zinc and Nisin: Integrated strategy for ensuring food security and combating maintrition Dr. Akhtar Iqbal Sciences Foundation for Science (IFS) International International Foundation for Science (IFS) Internation	886	bioremediation of heavy metal contaminated soil for	Dr. Kiran Munir	Biosciences	Foundation for	24/01/2013	In Process
Plant growth promoting rhizobacteria: emergence inbioremediation of heavy metal contaminated soil for sustainable agtriculture Dr. Kiran Munir Biosciences Foundation for Science (IFS) International Foundation for Science (IFS) Interna	887	ecosystem services by soils in conservation agriculture in	Dr. Akhtar Iqbal		Foundation for	30-01-2014	In Process
Plant growth promoting rhizobacteria: emergence inbioremediation of heavy metal contaminated soil for sustainable agtriculture Boundation for science (IFS) Development of novel ion exchange resin for arsenic removal from contaminated water Dr. Syed Tauqir A. Sherazi Dr. Syed Tauqir A. Sherazi Nanotechnology offers an alternative to fossil fuels: synthesis of functional nanoenzymes and their appplication inbioethanol production from lignocellulosic wastes Treatment of Textile effluents using modified TiO2 Nanotubes Treatment of Textile effluents using modified TiO2 Nanotubes Dr. Romana Khan Dr. Romana Khan Dr. Nasizh Bostan Dr. Nasizh Bostan Dr. Muhammad Imran Bhatti Dr. Maim Rashid Environmental Sciences Dr. Maim Rashid Environmental Science (IFS) International Foundation for Science (IFS) Dr. Muhammad Imran Bhatti Dr. Maim Rashid Dr. Naim Rashid	888	Integrated strategy for ensuring food security and	Dr. Muhammad Imran	Biosciences	Foundation for	24-1-2013	In Process
Development of novel ion exchange resin for arsenic removal from contaminated water Dr. Syed Tauqir A. Sherazi Dr. Syed Tauqir A. Sherazi Chemistry Chemistry Dr. Syed Tauqir A. Sherazi Dr. Syed Tauqir A. Sherazi Chemistry Chemistry Dr. Syed Tauqir A. Sherazi Chemistry Dr. Bilal Ahmad Zafar Amin Environmental Sciences Dr. Romana Khan Dr. Romana Khan Dr. Nasizh Bostan Dr. Nasizh Bostan Dr. Nasizh Bostan Dr. Muhammad Imran Bhatti Dr. Muhammad Imran Bhatti Dr. Naim Rashid Environmental Science Dr. Nasizh Sciences Dr. Muhammad Imran Bhatti Dr. Naim Rashid Environmental Sciences Dr. Muhammad Imran Bhatti Dr. Naim Rashid Environmental Sciences Dr. Muhammad Imran Bhatti Dr. Naim Rashid Environmental Science Dr. Maim Rashid Environmental Science Dr. Naim Rashid Dr. Naim Rashid Environmental Science Dr. Naim Rashid Dr. Na	889	Plant growth promoting rhizobacteria: emergence inbioremediation of heavy metal contaminated soil for	Dr. Kiran Munir	Biosciences	International Foundation for	30-01-2014	In Process
Nanotechnology offers an alternative to fossil fuels: synthesis of functional nanoenzymes and their appplication inbioethanol production from lignocellulosic wastes Dr. Bilal Ahmad Zafar Amin Sciences Dr. Bilal Ahmad Zafar Amin Sciences Environmental Sciences International Foundation for Science (IFS) International Foundation for Science (IFS) Pr. Romana Khan Colonial water birds as bioindicators of environmental pollutants exposures in industrial zones of Pakistan Nano-co-encapsulation of vitamin A, Zinc and Nisin: Integrated strategy for ensuring food security and combating malnutrition Nanotechnology offers an alternative to fossil fuels: Synthesis of functional Foundation for Science (IFS) International Foundation for Science (IFS)	890	Development of novel ion exchange resin for arsenic	Dr. Syed Tauqir A. Sherazi	Chemistry	International Foundation for	24/01/2013	In Process
Presented to Textile effluents using modified TIO2 Nanotubes Dr. Romana Khan Sciences Foundation for Science (IFS) International Foundation for Sc	891	synthesis of functional nanoenzymes and their appplication	Dr. Bilal Ahmad Zafar Amin		International Foundation for	30-01-2014	In Process
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Nano-co-encapsulation of vitamin A, Zinc and Nisin: Integrated strategy for ensuring food security and combating malnutrition Low-cost bioenergy production and wasate treatment in Dr. Muhammad Imran Bhatti Dr. Muhammad Imran Bhatti Earth Sciences Environmental Environmental Environmental Environmental Science (IFS) International Foundation for Science (IFS) International Foundation for Science (IFS) International Foundation for Science (IFS)	893		Dr. Nasizh Bostan	Biosciences	International Foundation for	24/01/2013	In Process
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Pakistan by using neterotrophic microalgae Sciences Science (IFS)	895		Dr. Naim Rashid	Environmental Sciences	International Foundation for	30-01-2014	In Process

896	Assessment of phytoaccumulation, phytoremdiation and competitive adsorption of hexachlorinated cylohexanes on different agricultural soils of Pakistan	Dr. Tahir Hayat	Environmental Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
897	Study of the effect of 12C targets in the interaction with intense antiproton and Ion beams	Dr. Muhammad Hannan Younis	Physics	HEC	11/11/2013	In Process
898	Exploiting unique genetic diversity: knocking gene banks vaults for yellow rust (Yr) resistant genes	Dr. Sumaira Farrakh	Biosciences	International Foundation for Science (IFS)	24/01/2013	In Process
899	Carcinogenic potential of industrial chemical waste: from structure-activity relationships to mechanisms of action and risk assessment	Dr. Muhammad Rizwan Ashraf	Environmental Sciences	International Foundation for Science (IFS)	24-12-2014	In Process
900	Impact of granular pesticides incomparison with conventional control methods regarding population management of wheat aphid and its impact on flour quality in Vehari/Rawalpindi District	Dr. Nasir Masood	Environmental Sciences	International Foundation for Science (IFS)	24-12-2014	In Process
901	Sustainability of capacity building activities to improve food safety and quality through genome squencing of Xanthomonas oryzae subsp. Oryzae(Xoo) rice pathoegn	Dr. Muhammad Ibrahim	Biosciences	International Foundation for Science (IFS)	27-01-2014	In Process
902	Synthesis of Novel Polymer Based Solid Phase Extractant for Water Treatment	Dr. Syed Tauqir A. Sherazi	Chemistry	International Foundation for Science (IFS)	27-01-12	In Process
903	Adverse effects of arsenic on reproductive health of femles, exposed during prenatal perion of life: A study in rats	Dr. Zertashia Akram	Biosciences	International Foundation for Science (IFS)	28-2-13	In Process
904	Treatment of textile effluents using modified TiO2 nanotubes	Dr. Romana Khan	Environmental Sciences	International Foundation for Science (IFS)	24/01/2013	In Process
905	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
906	Utilization of complex network of microbial interactions for mobilization of soil phosphorus in inaccessible for plant growth	Dr. Usman Irshad	Environmental Sciences	International Foundation for Science (IFS)	23/01/2013	In Process
907	Co-overexpression of plasma-membrane and vaculoar Na+transporters (SOS1 and NHX1) for the improvement of salt tolerance in maize (Zea mays L.)	Dr. Ismat Nawaz	Environmental Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
908	Industrial wastewater treatment with plant based coagulants	Dr. Tayyab Ashfaq	Civil Engineering	International Foundation for Science (IFS)	24/01/2013	In Process
909	Biofortitication of maize through Zinc-regulated transporters, Iron-regulated transporter-like proteins (ZIP) to fulfill hidden hunger	Dr. Sarfraz Shafiq	Environmental Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
910	Nanotechnology offers an alternative to fossil fuels: synthesis o functional nanoenzymes and their application inbioethanol production from lignocelluloses wastes	Dr. Bilal Ahmad Zafar Amin	Environmental Sciences	International Foundation for Science (IFS)	27/01/2013	In Process
911	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
912	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
913	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
914	Taxonomic study of grasses of medicinal vlue from galyat	Dr. Abdul Nazeer	Environmental Sciences	HEC	29/11/2013	In Process
915	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
916	Study of thermohaline convection in water saturated porous media	Dr. Muhammad Imran	Biosciences	International Foundation for Science (IFS)	30-01-2014	In Process
917	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
918	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
919	Bioactivity guided isolation of anti-cancer compounds form important medicinal plants	Dr. Fiaz Alam	Pharmaceutical Sciences	HEC	3/1/2013	In Process
920	Development of Anti-Malarial assay and identification of Potential Anit-Malarial Drugs	Dr. Jamshed Iqbal	Pharmaceutical Sciences	HEC	31-01-12	In Process
921	Impact of microcredit programs on social capital	Dr. Rashid Saeed	Management Sciences	HEC	18/02/2013	In Process
922	Access to private credit, financial development, economic growth & prbablity of fincncial crises in Pakistan: Analysis of vision 2025	Dr. Noreen Adnan	Management Sciences	PSSP	31-03-2014	In Process
923	Fabrication and Functionalization of Nanochannels for Sensing	Dr Waqas Khalid	Physics	HEC	1/7/2013	Approved
924	Synthesis and Characterization of Polymer Supported Nano Composites and Study Their Industrial Applications	Dr Abida Kalsoom Khan	Chemistry	HEC	1/7/2013	In Process
925	Plant Based Natural Extracts: A Solution for Low Cost Drinking Water Treatment In Pakistani Scenario"	Dr Tayyab Ashfaq	Environmental Sciences	HEC	1/7/2013	In Process

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	926	Stress Tolerance In Whear (Triticum Aestivum) By Using		Biosciences	HEC	1/7/2013	In Process
Process Proc	927		Dr Zertashia Akram	Biosciences	HEC	1/7/2013	In Process
Development and evaluation of Palestain informational process and process an	928	Develop Nanoparticles Mediated Anticancer Peptide Drug	Dr Aisha Naeem	Biosciences	HEC	1/7/2013	In Process
100 100	929	Development and evaluation of Pakistan environmental	Dr. Maudood Khan		PSSP	31-03-2014	In Process
1935 September Provider DWA Methylation: An Expensión Models Provider DWA Methylation: An Expensión Models Provider DWA Methylation: An Expensión Models Provider DWA Methylation: An Expensión DWA DWA DWA Methylation: An Expensión DWA	930	Integrated energy poverty impact assessment of export	Dr. Bilal Mirza	Center for Policies	PSSP	31-03-2014	In Process
PR	931	Study of Rare Decays of Charm(D) and Strange(K) mesons	Dr.Azeem Mir		HEC	15-05-2014	In Process
	932	ER-a Promoter DNA-Methylation: An Epigenetic	Dr Muhammad Saeed	Biosciences	HEC	1/7/2013	In Process
1.00 Temporatum Methane Outdation Using Metallic 10 r. Abida Katekom Khina 10 r. Patient Katekom Khina 10 r. Patient Khina	933	Electrochemical and Biological Studies of Gold	Dr Sana Sabahat	Physics	HEC	1/7/2013	In Process
Control Mechanism Designed for Real-Time Interiorities Apolication Development of Novel Functionalized Indicaconisms Sala and Ther Complexes As Potential Anticanoris Prugs The Effect of Viscous Distillation Method on The Essential OI Control More for Different Revention Method on The Essential OI Control More for Different Revention Control of Cont	934		Dr. Abida Kalsoom Khan	Chemistry	HEC	1/7/2013	In Process
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Oil Contents of Different Rose Varieties (Energy Efficient) Validigar Ahmad Bhatti Sciences Validigar Ahmad Bhatti Sciences Validigar Ahmad Bhatti Sciences Validigar Ahmad Bhatti Sciences Validigar Ahmad Bhatti Validigar Ahm	936	Development of Novel Functionalized Imidazolinium Salts	Dr Mazhar Amjad Gilani	Chemical Engineering	HEC	1/7/2013	In Process
Garbene Procurson Their Applications As Catalysis and Dr. Sobia Tabassum IRCBM HEC 1/7/2013 In Process Development of Prospective Filter Using Different Development Develop	937	Oil Contents of Different Rose Varieties (Energy Efficient Vacuum Distillation of Rose Flowers)"	Dr Zulfiqar Ahmad Bhatti		HEC	1/7/2013	In Process
Adsorbert Media For The Removal of Arsenic From Drinking Water University-Industry Collaboration, Bridging The Gap Between Adaption and Industry Process Provides Provides Provided Provides Provided	938	Carbene Precursors Their Applications As Catalysts and Potential Anticancer Agents	Dr Sobia Tabassum	IRCBM	HEC	1/7/2013	In Process
Between Academia and Industry Dr. Nazar Abbas Shah Physics PSF 1723/2008 In Process Philotyping and Clonal Group A(CA) Screening of Dr. Nazar Abbas Shah Physics PSF 1723/2008 In Process Education Clonal Group A(CA) Screening of Dr. Nazar Abbas Shah Physics PSF 1723/2008 In Process Education Clonal Group A(CA) Screening of Dr. Nazar Abbas Shah Physics PSF 1723/2008 In Process Education Clonal Group A(CA) Screening of Dr. Syed Habib Bokhari Sciences PSF 5/3/2012 In Process Comparison (Puriab) Dr. Nazar Abbas Shah Physics PSF 1723/2008 In Process Dr. Carterior Comparison (Puriab) Dr. Carterior Group Academy Dr. Seeme Mallick Certerior Group Academy Dr. Carterior Group Academy Dr	939	Adsorbent Media For The Removal of Arsenic From Drinking Water	Dr Abdur Rahman Khan	Chemistry	HEC	1/7/2013	In Process
Photopying and Clonal Group A(QA) Screening of prices		Between Academia and Industry		ŭ			
PV Solar power-a Model demonstration at COMSATS (Vehant Campus) to mitigate the impact of climate change Dr. Wajid Nasim Environmental Sciences Dr. Wajid Nasim Dr. Wajid Nasim Dr. Seeme Mallick Control of Company (Puniab) Power		Phlotyping and Clonal Group A(CgA) Screening of		•			
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945 Optimization of Life 1-xPod (YN) based cathode for Indication of Life 1-xPod (YN) based cathode for Indication of Indication o	944		Dr. Seeme Mallick	research and		31-03-2014	In Process
Analysis of Bordetella Pertussis Population in Pakistan, Epidemiology and Diseases Burden Dr. Yade Habib Bokhari Biosciences HEC 1/7/2013 In Process	945		Dr. Lubna Tabassam		HEC	1/7/2013	In Process
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detection of foot and mouth disease virus (FMDV) Production of broad Spectrum Antibodies for Molecular Diagnosis of Plant Viruses Production of broad Spectrum Antibodies for Molecular Diagnosis of Plant Viruses Production of broad Spectrum Antibodies for Molecular Diagnosis of Plant Viruses Production of broad Spectrum Antibodies for Molecular Diagnosis of Plant Viruses Production of Metal Resistance in PGPR A Proteomic Approach Production of Metal Resistance in PGPR A Proteomic Assessment of PGPR A Proteomic Assessment of Heavy metal and metalloid contamination speciation at Lal Suharna Biosphere Reserve, Pakistan Dr. Asaia Naseem Biosciences Biosciences Biosciences HEC 1/7/2013 In Process Biosciences HEC 1/7/2013 In Process Prevalence of Aflatoxin M1 and B1 in Human breast milk of KPK population Fevalence of Aflatoxin M1 and B1 in Human breast milk of KPK population Fevalence of Aflatoxin M1 and B1 in Human breast milk of KPK population Dr. Abrar Hussain Dr. Abrar Hussain Biosciences Dr. Abrar Hussain Biosciences Dr. Abrar Hussain Dr. Abrar Hussain Biosciences Dr. Abrar Hussain Dr. Abrar Hussain Dr. Abrar Hussain Dr. Abrar Hussain Dr. Acade Almad Kidwai Meteorology HEC 17-7-13 In Process Meteorology HEC 17-7-13 In Process Dr. Ageel Ahmad Kidwai Meteorology HEC 17-7-13 In Process Dr. Mehmood Ashraf Khan CAST PSF 24-7-13 In Process Dr. Bushra Ismail Chemistry PSF 6/8/2013 In Process Dr. Asaad Muhammad Khan Chemistry PSF 1/8/2013 In Process Dr. Asaad Muhammad Khan Doint extraction at room temperature Dr. Asaad Muhammad Khan Doint extraction at room temperature Dr. Asaad Muhammad Shahid Dr. Asaad Muhammad Shahid Dr. Muh	947	vasorelaxant constitute from urtica dioica and viscum album	Dr. Taous Khan		HEC	1/7/2013	In Process
Diagnosis of Plant Viruses Dr. Sadia Naseem Biosciences HEC 177/2013 In Process	948	,	Dr Nazish Bostan	Biosciences	HEC	1/7/2013	In Process
Sociences Field Comparison Compariso	949	Diagnosis of Plant Viruses	Dr Sadia Naseem	Biosciences	HEC	1/7/2013	In Process
Prevalence of Aflatoxin M1 and B1 in Human breast milk of KPK population Dr. Amir Waseem Chemistry PSF 26-12-2012 In Process	950	Approach	Dr. Kiran Munir			1/7/2013	In Process
Second Sequestration Dr. Amir Waseem Chemistry PSF 26-12-2012 In Process							
953 Use of Biochar for improving group productivity and carbon sequestration 954 Microfinance as a pro-poor investment strategy towards women empowerment an agenda of 2025 955 Comprehensive Spatio-Temporal Validation of Satellite Based Precipitation for better flood hazard modeling and risk assessment in Pakistan 956 RFID Based Centralized Authentication System for Campus/ Orgalization 957 Synthesis of Nano Spinel Aluminate oxide Materials Doped with Transition Metals for Use as Phosphor Materials 958 Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature 959 Impact of arsenic and fluoride contamination in Pakistan 960 Improvement of potato plant productivity by Engineering Cynaobacerial Glycolate Catabolism pathway 960 Biogas Production from solid waste and crop drip irrigation: 960 A combined Model project 960 Biogas Production from solid waste and crop drip irrigation: 960 A combined Model project 960 Dr. Abrar Hussain 960 Dr. Abrar Hussain 960 Dr. Abrar Hussain 960 Biogas Production from solid waste and crop drip irrigation: 960 A combined Model project	952		Dr. Amir Waseem	Chemistry		26-12-2012	In Process
Synthesis of Nano Spinel Aluminate oxide Materials Doped with Transition Metals for Use as Phosphor Materials	953	sequestration	Dr. Abrar Hussain	Biosciences	Development Fund	26/02/2013	In Process
Based Preciptation for better flood hazard modeling and risk assessment in Pakistan 956 RFID Based Centralized Authentication System for Campus/ Orgaization 957 Synthesis of Nano Spinel Aluminate oxide Materials Doped with Transition Metals for Use as Phosphor Materials 958 Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature 959 Impact of arsenic and fluoride contamination in Pakistan 960 Improvement of potato plant productivity by Engineering Cynaobacerial Glycolate Catabolism pathway 961 Assessment of Heavy metal and metalloid contamination speciation at Lal Suhanra Biosphere Reserve, Pakistan 962 Biogas Production from solid waste and crop drip irrigation: 963 Acombined Model project 964 PSF Dr. Aquina Materials Dr. Aquina Kidwai 965 Dr. Aquina Kidwai 966 CAST PSF 24-7-13 In Process 967 Chemistry 968 Chemistry 968 Chemistry 969 HEC 968/2013 In Process 960 Improvement of potato plant productivity by Engineering Cynaobacerial Glycolate Catabolism pathway 960 Dr. Raza Ahmad 960 Environmental Sciences 960 Environmental Sciences 960 Biogas Production from solid waste and crop drip irrigation: 960 A combined Model project 960 Dr. Muhammad Shahid 960 Biogas Production from solid waste and crop drip irrigation: 960 A combined Model project	954	women empowerment an agenda of 2025	Dr. Umara Noreen	Management Sciences	PSSP	31-03-2014	In Process
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 Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature PSF 6/8/2013 In Process Dr. Asad Muhammad Khan Chemistry HEC 26-08-2013 In Process PSF 2/9/2013 In Process Dr. Asad Muhammad Khan Chemistry HEC 26-08-2013 In Process PSF 2/9/2013 In Process PSF 10/10/2013 In Process PSF PSF 10/10/2013 In Process PSF 10/10/2013 In Process PSF PSF PSF 10/10/2013 In Process PSF PSF PSF 10/10/2013 In Process PSF PSF 10/10/2013 In Process	955	Based Preciptation for better flood hazard modeling and risk assessment in Pakistan	Dr. Aqeel Ahmad Kidwai	Meteorology	HEC	17-7-13	In Process
with Transition Metals for Use as Phosphor Materials Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature Dr. Asad Muhammad Khan Chemistry Dr. Asad Muhammad Khan Chemistry HEC 26-08-2013 In Process PSF 2/9/2013 In Process Improvement of potato plant productivity by Engineering Cvnaobacerial Glycolate Catabolism pathway Dr. Raza Ahmad Environmental Sciences Dr. Muhamad Shahid Environmental Sciences Biogas Production from solid waste and crop drip irrigation: A combined Model project Dr. Muhammad Shahid Environmental Sciences Dr. Muhammad Shahid Dr. Muhammad Shahid	956		Dr. Mehmood Ashraf Khan	CAST	PSF	24-7-13	In Process
958colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperatureDr. Asad Muhammad KhanChemistryHEC26-08-2013In Process959Impact of arsenic and fluoride contamination in PakistanDr. Aamira TariqBiosciencesPSF2/9/2013In Process960Improvement of potato plant productivity by Engineering Cynaobacerial Glycolate Catabolism pathwayDr. Raza AhmadEnvironmental SciencesPSF10/10/2013In Process961Assessment of Heavy metal and metalloid contamination speciation at Lal Suhanra Biosphere Reserve, PakistanDr. Muhamad ShahidEnvironmental SciencesHEC25-10-2013In Process962Biogas Production from solid waste and crop drip irrigation: A combined Model projectDr. Muhammad ShahidEnvironmental SciencesInnovation Development Fund26/02/2013In Process	957	with Transition Metals for Use as Phosphor Materials	Dr. Bushra Ismail	Chemistry	PSF	6/8/2013	In Process
PSF 10/10/2013 In Process	958	colloidal metal & metal oxide nanoparticles using cloud	Dr. Asad Muhammad Khan	Chemistry	HEC	26-08-2013	In Process
Cynaobacerial Glycolate Catabolism pathway 961 Assessment of Heavy metal and metalloid contamination speciation at Lal Suhanra Biosphere Reserve, Pakistan 962 Biogas Production from solid waste and crop drip irrigation: A combined Model project Dr. Muhammad Shahid Environmental Sciences Environmental Sciences Cynaobacerial Glycolate Catabolism pathway Dr. Muhammad Shahid Environmental Sciences Innovation Development Fund 26/02/2013 In Process	959	Impact of arsenic and fluoride contamination in Pakistan	Dr. Aamira Tariq	Biosciences	PSF	2/9/2013	In Process
speciation at Lal Suhanra Biosphere Reserve, Pakistan Dr. Munamad Snahid Sciences Sciences HEC 25-10-2013 In Process Biogas Production from solid waste and crop drip irrigation: A combined Model project Dr. Muhammad Shahid Sciences Environmental Sciences Dr. Muhammad Shahid Sciences Innovation Development Fund 26/02/2013 In Process	960		Dr. Raza Ahmad		PSF	10/10/2013	In Process
962 Blogas Production from solid waste and crop drip irrigation: A combined Model project Dr. Muhammad Shahid Sciences Development Fund 26/02/2013 In Process	961		Dr. Muhamad Shahid		HEC	25-10-2013	In Process
	962		Dr. Muhammad Shahid		Development Fund	26/02/2013	In Process

curl viruses and white fly using next generation sequencing (NGS) in Pakistan Assessment of agricultural soil quality in relation to heavy metals contamination of food chain Estimation of DNA damage and Oxidative stress factors in cryopreservation of bBuffalo semen for fertility enhancement of B uffalo semen through articical insemination and too assist Buffalo progeny testing programs (PTP) for its genetic improvement Evaluation of Rb12/p 130 Acetylation as a new Biomarker for cancer diagnostics Application of metal and metaloxide nanoparticles for the preparation of antibacterial and biocompatible food storage materials Use of Quantum dots as an anodic material for dye sensitized solar cells (DSSCs) Agrascaler_design and development of computerized system for detection and assessment of fruitfully attack Socio-economic profile for poor minority working womenin Islamabad Design and Development of Novel Nonmagnetic Material for Electronic stronic storage High Efficiency sub-irrigation at form scale High Efficiency sub-irrigation at form scale Cost effective juice processing with improved water quality Key challenges of disaster management structure and	Dr. Rashid Amin Dr. Muhammad Ibrahim Dr. Muhammad Shahid Dr. Ahmad Ali Dr. Muhammad Saeed Dr. Asad Muhammd Khan Dr. Rafaqat Ali Khan Dr. Amjad Farooq Dr. Faiz Builquees Dr. Ghulam Abbas Dr. Hassan Abbas Dr. Nasrullah Khan Dr. Kalim Ullah Dr. Zulfiqar Ahmad Bhatti Dr. Abdur Rehman Cheema	Biosciences Environmental Sciences Biosciences Biosciences Chemistry Chemistry Computer Science Center for Policies Studies IRCBM Civil Engineering Meteorology Environmental Sciences Management Sciences	HEC PARC HEC HEC PSF PSF HEC Innovation Development Fund Program (Punjab) HEC Innovation Development Fund Program (Punjab) HEC HEC Innovation Development Fund Program (Punjab)	28-10-2013 12/11/2013 12/11/2013 12/11/2013 12/11/2013 13-11-2013 23-12-2013 15-05-2014 26-02-2013 01-04-2014 13-03-2012 28-02-2013 17-04-2014 15-05-2014 1/3/2013	In Process
improvement of gossypium hirsutum (cotton) to cotton leaf cuirl viruses and white fly using next generation sequencing (NGS) in Pakistan Assessment of agricultural soil quality in relation to heavy metals contamination of food chain Estimation of DNA damage and Oxidative stress factors in cryopreservation of bBuffalo semen for fertility enhancement of B uffalo semen through articical insemination and too assist Buffalo progeny testing programs (PTP) for its genetic improvement Evaluation of Rb12/p 130 Acetylation as a new Biomarker for cancer diagnostics Application of metal and metaloxide nanoparticles for the preparation of antibacterial and biocompatible food storage materials Use of Quantum dots as an anodic material for dye sensitized solar cells (DSSCs) Agrascaler_design and development of computerized system for detection and assessment of fruitfully attack 711 Socio-economic profile for poor minority working womenin Islamabad Design and Development of Novel Nonmagnetic Material for Electronic stronic storage High Efficiency sub-irrigation at form scale 712 Live load reduction on IIKV feeders using smart grid options 713 A Study of some characteristics of Mesoscale Convective system During Monsoon in Pakistan 714 Cost effective juice processing with improved water quality Rey challenges of disaster management structure and policy in Pakistan Design of Near Infrared Quinoline Based Plymethine Cyanine Dyes, and Their Investigations as Potential	Dr. Muhammad Shahid Dr. Ahmad Ali Dr. Muhammad Saeed Dr. Asad Muhammd Khan Dr.Rafaqat Ali Khan Dr. Amjad Farooq Dr. Faiz Builquees Dr. Ghulam Abbas Dr. Hassan Abbas Dr. Nasrullah Khan Dr.Kalim Ullah Dr. Zulfiqar Ahmad Bhatti Dr. Abdur Rehman Cheema	Environmental Sciences Biosciences Biosciences Chemistry Chemistry Computer Science Center for Policies Studies IRCBM Civil Engineering Electrical Engineering Meteorology Environmental Sciences	HEC PSF PSF HEC Innovation Development Fund Program (Puniab) PSSP HEC Innovation Development Fund Program (Puniab) HEC HEC Innovation Development Fund Program (Puniab)	12/11/2013 12/11/2013 13-11-2013 23-12-2013 15-05-2014 26-02-2013 01-04-2014 13-03-2012 28-02-2013 17-04-2014 15-05-2014	In Process
Sestimation of DNA damage and Oxidative stress factors in cryopreservation of bBuffalo semen for fertility enhancement of B uffalo semen through articical insemination and too assist Buffalo progeny testing programs (PTP) for its genetic improvement	Dr. Ahmad Ali Dr. Muhammad Saeed Dr. Asad Muhammd Khan Dr.Rafaqat Ali Khan Dr. Amjad Farooq Dr. Faiz Builquees Dr. Ghulam Abbas Dr. Hassan Abbas Dr. Nasrullah Khan Dr.Kalim Ullah Dr. Zulfiqar Ahmad Bhatti Dr. Abdur Rehman Cheema	Biosciences Biosciences Chemistry Chemistry Computer Science Center for Policies Studies IRCBM Civil Engineering Electrical Engineering Meteorology Environmental Sciences	PSF PSF HEC Innovation Development Fund Program (Punjab) PSSP HEC Innovation Development Fund Program (Punjab) HEC HEC Innovation Development Fund Program (Punjab)	12/11/2013 13-11-2013 23-12-2013 15-05-2014 26-02-2013 01-04-2014 13-03-2012 28-02-2013 17-04-2014 15-05-2014	In Process
Estimation of DNA damage and Oxidative stress factors in cryopreservation of bBuffalo semen for fertility enhancement of B uffalo semen through articical insemination and too assist Buffalo progeny testing programs (PTP) for its genetic improvement 967 Evaluation of Rb12/p 130 Acetylation as a new Biomarker for cancer diagnostics Application of metal and metaloxide nanoparticles for the preparation of antibacterial and biocompatible food storage materials 969 Use of Quantum dots as an anodic material for dye sensitized solar cells (DSSCs) 970 Agrascaler_design and development of computerized system for detection and assessment of fruitfully attack 971 Socio-economic profile for poor minority working womenin Islamabad 972 Design and Development of Novel Nonmagnetic Material for Electronic stronic storage 973 High Efficiency sub-irrigation at form scale 974 Live load reduction on IIKV feeders using smart grid options 975 A Study of some characteristics of Mesoscale Convective system During Monsoon in Pakistan 976 Cost effective juice processing with improved water quality Key challenges of disaster management structure and policy in Pakistan Design of Near Infrared Quinoline Based Plymethine Cyanine Dyes, and Their Investigations as Potential	Dr. Muhammad Saeed Dr. Asad Muhammd Khan Dr.Rafaqat Ali Khan Dr. Amjad Farooq Dr. Faiz Builquees Dr. Ghulam Abbas Dr. Hassan Abbas Dr. Nasrullah Khan Dr.Kalim Ullah Dr. Zulfiqar Ahmad Bhatti Dr. Abdur Rehman Cheema	Biosciences Biosciences Chemistry Chemistry Computer Science Center for Policies Studies IRCBM Civil Engineering Electrical Engineering Meteorology Environmental Sciences	PSF PSF HEC Innovation Development Fund Program (Punjab) PSSP HEC Innovation Development Fund Program (Punjab) HEC HEC Innovation Development Fund Program (Punjab)	13-11-2013 23-12-2013 15-05-2014 26-02-2013 01-04-2014 13-03-2012 28-02-2013 17-04-2014 15-05-2014	In Process
for cancer diagnostics Application of metal and metaloxide nanoparticles for the preparation of antibacterial and biocompatible food storage materials 969 Use of Quantum dots as an anodic material for dye sensitized solar cells (DSSCs) 970 Agrascaler_design and development of computerized system for detection and assessment of fruitfully attack 971 Socio-economic profile for poor minority working womenin Islamabad 972 Design and Development of Novel Nonmagnetic Material for Electronic stronic storage 973 High Efficiency sub-irrigation at form scale 974 Live load reduction on IIKV feeders using smart grid options 975 A Study of some characteristics of Mesoscale Convective system During Monsoon in Pakistan 976 Cost effective juice processing with improved water quality Islamabad 977 Key challenges of disaster management structure and policy in Pakistan Design of Near Infrared Quinoline Based Plymethine Cyanine Dyes, and Their Investigations as Potential	Dr. Asad Muhammd Khan Dr.Rafaqat Ali Khan Dr. Amjad Farooq Dr. Faiz Builquees Dr. Ghulam Abbas Dr. Hassan Abbas Dr. Nasrullah Khan Dr.Kalim Ullah Dr. Zulfiqar Ahmad Bhatti Dr. Abdur Rehman Cheema	Chemistry Chemistry Computer Science Center for Policies Studies IRCBM Civil Engineering Electrical Engineering Meteorology Environmental Sciences	PSF HEC Innovation Development Fund Program (Punjab) PSSP HEC Innovation Development Fund Program (Punjab) HEC HEC Innovation Development Fund Program (Punjab)	23-12-2013 15-05-2014 26-02-2013 01-04-2014 13-03-2012 28-02-2013 17-04-2014 15-05-2014	In Process
Application of metal and metaloxide nanoparticles for the preparation of antibacterial and biocompatible food storage materials Use of Quantum dots as an anodic material for dye sensitized solar cells (DSSCs) Agrascaler_design and development of computerized system for detection and assessment of fruitfully attack Socio-economic profile for poor minority working womenin Islamabad Design and Development of Novel Nonmagnetic Material for Electronic stronic storage High Efficiency sub-irrigation at form scale High Efficiency sub-irrigation at form scale A Study of some characteristics of Mesoscale Convective system During Monsoon in Pakistan Cost effective juice processing with improved water quality [1] Key challenges of disaster management structure and policy in Pakistan Design of Near Infrared Quinoline Based Plymethine Cyanine Dyes, and Their Investigations as Potential	Dr.Rafaqat Ali Khan Dr. Amjad Farooq Dr. Faiz Builquees Dr. Ghulam Abbas Dr. Hassan Abbas Dr. Nasrullah Khan Dr.Kalim Ullah Dr. Zulfiqar Ahmad Bhatti Dr. Abdur Rehman Cheema	Chemistry Computer Science Center for Policies Studies IRCBM Civil Engineering Electrical Engineering Meteorology Environmental Sciences	HEC Innovation Development Fund Program (Punjab) PSSP HEC Innovation Development Fund Program (Punjab) HEC HEC Innovation Development Fund Program (Punjab)	15-05-2014 26-02-2013 01-04-2014 13-03-2012 28-02-2013 17-04-2014 15-05-2014	In Process In Process In Process In Process In Process In Process
970 sensitized solar cells (DSSCs) 970 Agrascaler_design and development of computerized system for detection and assessment of fruitfully attack 971 Socio-economic profile for poor minority working womenin Islamabad 972 Design and Development of Novel Nonmagnetic Material for Electronic stronic storage 973 High Efficiency sub-irrigation at form scale 974 Live load reduction on IIKV feeders using smart grid options 975 A Study of some characteristics of Mesoscale Convective system During Monsoon in Pakistan 976 Cost effective juice processing with improved water quality [977 Key challenges of disaster management structure and policy in Pakistan Design of Near Infrared Quinoline Based Plymethine Cyanine Dyes, and Their Investigations as Potential	Dr. Amjad Farooq Dr. Faiz Builquees Dr. Ghulam Abbas Dr. Hassan Abbas Dr. Nasrullah Khan Dr.Kalim Ullah Dr. Zulfiqar Ahmad Bhatti Dr. Abdur Rehman Cheema	Computer Science Center for Policies Studies IRCBM Civil Engineering Electrical Engineering Meteorology Environmental Sciences	Innovation Development Fund Program (Punjab) PSSP HEC Innovation Development Fund Program (Punjab) HEC Innovation Development Fund Program (Punjab) HEC Innovation Development Fund Program (Punjab)	26-02-2013 01-04-2014 13-03-2012 28-02-2013 17-04-2014 15-05-2014	In Process In Process In Process In Process In Process
970 Agrascaler_design and development of computerized system for detection and assessment of fruitfully attack 971 Socio-economic profile for poor minority working womenin Islamabad 972 Design and Development of Novel Nonmagnetic Material for Electronic stronic storage 973 High Efficiency sub-irrigation at form scale 974 Live load reduction on IIKV feeders using smart grid options 975 A Study of some characteristics of Mesoscale Convective system During Monsoon in Pakistan 976 Cost effective juice processing with improved water quality Important of the policy in Pakistan 977 Key challenges of disaster management structure and policy in Pakistan 978 Design of Near Infrared Quinoline Based Plymethine Cyanine Dyes, and Their Investigations as Potential	Dr. Faiz Builquees Dr. Ghulam Abbas Dr. Hassan Abbas Dr. Nasrullah Khan Dr.Kalim Ullah Dr. Zulfiqar Ahmad Bhatti Dr. Abdur Rehman Cheema	Center for Policies Studies IRCBM Civil Engineering Electrical Engineering Meteorology Environmental Sciences	Development Fund Program (Puniab) PSSP HEC Innovation Development Fund Program (Puniab) HEC Innovation Development Fund Program (Puniab)	01-04-2014 13-03-2012 28-02-2013 17-04-2014 15-05-2014	In Process In Process In Process In Process
971 Islamabad 972 Design and Development of Novel Nonmagnetic Material for Electronic stronic storage 973 High Efficiency sub-irrigation at form scale 974 Live load reduction on IIKV feeders using smart grid options 975 A Study of some characteristics of Mesoscale Convective system During Monsoon in Pakistan 976 Cost effective juice processing with improved water quality 977 Key challenges of disaster management structure and policy in Pakistan Design of Near Infrared Quinoline Based Plymethine Cyanine Dyes, and Their Investigations as Potential	Dr. Ghulam Abbas Dr. Hassan Abbas Dr. Nasrullah Khan Dr.Kalim Ullah Dr. Zulfiqar Ahmad Bhatti Dr. Abdur Rehman Cheema	Studies IRCBM Civil Engineering Electrical Engineering Meteorology Environmental Sciences	HEC Innovation Development Fund Program (Punjab) HEC HEC Innovation Development Fund Program (Punjab)	13-03-2012 28-02-2013 17-04-2014 15-05-2014	In Process In Process In Process
972 Design and Development of Novel Nonmagnetic Material for Electronic stronic storage 973 High Efficiency sub-irrigation at form scale 974 Live load reduction on IIKV feeders using smart grid options 975 A Study of some characteristics of Mesoscale Convective system During Monsoon in Pakistan 976 Cost effective juice processing with improved water quality [977 Key challenges of disaster management structure and policy in Pakistan Design of Near Infrared Quinoline Based Plymethine Cyanine Dyes, and Their Investigations as Potential	Dr. Hassan Abbas Dr. Nasrullah Khan Dr.Kalim Ullah Dr. Zulfiqar Ahmad Bhatti Dr. Abdur Rehman Cheema	IRCBM Civil Engineering Electrical Engineering Meteorology Environmental Sciences	Innovation Development Fund Program (Punjab) HEC HEC Innovation Development Fund Program (Punjab)	28-02-2013 17-04-2014 15-05-2014	In Process
973 High Efficiency sub-irrigation at form scale 974 Live load reduction on IIKV feeders using smart grid options 975 A Study of some characteristics of Mesoscale Convective system During Monsoon in Pakistan 976 Cost effective juice processing with improved water quality 977 Key challenges of disaster management structure and policy in Pakistan Design of Near Infrared Quinoline Based Plymethine 978 Cyanine Dyes, and Their Investigations as Potential	Dr. Nasrullah Khan Dr.Kalim Ullah Dr. Zulfiqar Ahmad Bhatti Dr. Abdur Rehman Cheema	Electrical Engineering Meteorology Environmental Sciences	Development Fund Program (Puniab) HEC HEC Innovation Development Fund Program (Puniab)	17-04-2014 15-05-2014	In Process
975 A Study of some characteristics of Mesoscale Convective system During Monsoon in Pakistan 976 Cost effective juice processing with improved water quality [977 Key challenges of disaster management structure and policy in Pakistan Design of Near Infrared Quinoline Based Plymethine Cyanine Dyes, and Their Investigations as Potential	Dr.Kalim Ullah Dr. Zulfiqar Ahmad Bhatti Dr. Abdur Rehman Cheema	Meteorology Environmental Sciences	HEC Innovation Development Fund Program (Punjab)	15-05-2014	
975 system During Monsoon in Pakistan 976 Cost effective juice processing with improved water quality [977 Key challenges of disaster management structure and policy in Pakistan Design of Near Infrared Quinoline Based Plymethine Cyanine Dyes, and Their Investigations as Potential	Dr. Zulfiqar Ahmad Bhatti Dr. Abdur Rehman Cheema	Environmental Sciences	Innovation Development Fund Program (Punjab)		In Process
976 Cost effective juice processing with improved water quality 977 Key challenges of disaster management structure and policy in Pakistan Design of Near Infrared Quinoline Based Plymethine Cyanine Dyes, and Their Investigations as Potential	Dr. Abdur Rehman Cheema	Sciences	Development Fund Program (Punjab)	1/3/2013	
policy in Pakistan Design of Near Infrared Quinoline Based Plymethine Cyanine Dyes, and Their Investigations as Potential		Management Sciences			In Process
Design of Near Infrared Quinoline Based Plymethine 978 Cyanine Dyes, and Their Investigations as Potential	Dr. Taria Mahmand		PSSP	17-04-2014	In Process
	Dr. Tariq Mahmood	Chemistry	PSF	16-02-2012	In Process
Remote sensing of snow and glacier cover and snowmelt- 979 runoff modeling key for water resources management in the Indus Basin (Tarbela) under climate change	Dr. Adnan Ahmad Tahir	Environmental Sciences	Innovation Development Fund Program (Punjab)	1/3/2013	In Process
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
981 Development of UV- Cured Polymer Composites with Improved Conductive Properties	Dr. Muhammad Atif	Chemistry	HEC	15-05-2014	In Process
982 An Investigation of Pro-Poor Development project in Pakistan	Dr. Iqtidar Ali shah	Management Sciences	HEC	26-08-2010	In Process
Analysis of Anti Venom Phytopharmaceuticals from	Dr. Qazi Najmu-us-Saqib	Pharmaceutical	HEC	17-03-2012	In Process
984 Center of excellence for analysis of pharmaceuticals	Dr. Nisar-Ur-Rehman	Sciences Pharmaceutical Sciences	Innovation Development Fund Program (Punjab)	1/3/2013	In Process
1 485 1	Dr. Syed Tahheer Alam	Environmental	HEC	25-04-2012	Closed
containminants invrious food stuff in Gilgit-Baltistan Recycling of Co-Composted livestock manures to	Naqvi Dr. Muhammad Irshad	Sciences Environmental	HEC	21-04-2014	Approved
ameliorate heavy metals pollution in soils	Dr.Samina Mazhar Ashraf	Sciences Mathematics	HEC	15-05-2014	In Process
988 Charm Mesons Multiplicity and Flow Studies Using ALICE@LHC@CERN	Dr. Aamer Wali Rauf	Physics	HEC	13-01-2012	In Process
Dielectric characterizations of nanoferrites for high	Dr. Majid Niaz Akhtar	Physics	PSF	27-01-2014	In Process
frequency application using VNA and dielectric probe Evaluation of the Indigenous flora of Abbottabad Region for Anti-Diabetic, Anti-Glycation, Anti-Oxidant, Anti-	Dr. Ghulam Abbas	Chemistry	PSF	20-03-2012	In Process
991 Inflammatory, Analgesic and Anti-Pyretic effects 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
992 Study of Electrostatic Modes In SemiConductor Plasmas	Dr. Muhammad Jamil	Physics	HEC	15-05-2014	In Process
993 Indigenous Fabrications of Inert gas Aggregation Atomic Cluster/nanoparticle Source	Dr. Abdul Sattar	Physics	HEC	15-05-2014	In Process
SYK Gene Methylation and Polymorphism: a Potential	Dr. Rani Faryal	Biosciences	PSF	22-03-2012	In Process
995 Diagnostic Prognostic Tool for Breast Cancer University environments	Ms. Umera Imtinan	Computer Science	Innovation Development Fund Program (Punjab)	4/3/2013	In Process
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

997	Water & Health: Implementation of SNP based technology to track toxigenicV. Cholerae outbreak causing types and developing simple water purfication point of use technology	Dr. Habib Bokhari	Biosciences	British Council	15-05-2014	In Process
998	respectively Transcriptional regulators involved in biotic and abiotic	Dr. Avecha Raid	Environmental	HEC	05 06 2014	In Droops
	stress response in tomato Towards effectiveness of performance appraisal system for	Dr. Ayesha Baid	Sciences	IGC International	05-06-2014	In Process
999	civil servants in Pakistan Long Path Absorbance Spectroscopy, Instrumental	Dr. Malik Ikramullah	Management Sciences	Growth Centre	05-06-2014	In Process
1000	Development in Flow system using small samples in solutions	Dr. Amir Waseem	Chemistry	HEC	28-03-2012	In Process
1001	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
1002	Fabrication and analysis of docetaxel-loaded thermo sensitive liquid suppository	Dr. Ghulam Murtaza	Pharmaceutical Sciences	HEC	4/3/2013	In Process
1003	Support to national capacity buildingto Relaize girls right to education in Pakistan	Dr Malik Ikram Ullah	Management Sciences	UNESCO	Directly Submitted	In Process
1004	Synthesis and Application of Lonic Liquid-Based Denture Lining Materials for Dental Prothesis	Dr Nawshad Muhammad	IRCBM	PSF	22-08-2014	In Process
1005	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
1006	Animal powered turbine driving system	Dr. Muhammad Nadeem Bokhari	Management Sciences	Innovation Development Fund Program (Punjab)	4/3/2013	In Process
1007	Development of biomaterial-assisted stem cell-based therapy for diabetes in Pakistan	Dr. Arshad Jamal	IRCBM	HEC	8/5/2014	In Process
1008	Pakistan low carbon scenario analysis	Dr. Seeme Mallick	Meteorology	CDKN Climate & Development Knowledge Network	19-11-2014	In Process
1009	Intelligent Remote Monitoring in e-health Environment using Multi-model Feedback Mechanism	Dr. Majid Iqbal Khan	Computer Science	HEC	23/04/2012	In Process
1010	Development of RBI2/P 130 Asetylation as a New Tumor PSF	Dr. Muhammad Saeed	Biosciences	PSF	14-12-2010	In Process
1011	Machine learning based classification of rice	Dr. Ghulam Mujtaba	Electrical Engineering	Innovation Development Fund Program (Punjab)	1/3/2013	In Process
1012	Synthesis of third generation silica-based biomedical material for accelerated b one mineralization	Dr. Asma Tufail Shah	IRCBM	HEC	5/3/2013	In Process
1013	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
1014	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
1015	Synthesis of a novel indigenous dental restorative material	Dr. Abdul Samad Khan	IRCBM	Innovation Development Fund Program (Punjab)	8/3/2013	In Process
1016	Biodegradable bandages for burn patients assisting in auto grafting	Dr. Rashid Amin	IRCBM	Innovation Development Fund Program (Punjab)	8/3/2013	In Process
1017	Deposition of Carbon Thin Films by Employing CH2 12 Precursor	Dr. Abdul Rashid	Physics	PSF	19-03-09	In Process
1018	Study of rare decays of bearuty mesons(B) within super- symmetry breaking models	Dr. Azeem Mir	Physics	PSF	19-02-2014	In Process
1019	Spatial & Temporal Distribution of Parasitic Load Within Selected Fresh Water bodies in Pothohar Region Pakistan	Dr. Haroon Ahmed	Biosciences	WWF (World Wide Fund)	16-02-2015	In Process
1020	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
1021	Use of technology in the classroom " Modeling and Simulation of Batch Preferential	Dr. Ahsan Bashir	Humanities	HEC	11/3/2013	In Process
1022	Crystallization" Functional characterization of IRES Elements (Internal	Dr. Habil Shamsul Qamar	Mathematics	PSF	27-08-08	In Process
1023	Ribosome Entry sites) against biotic/ abiotic stresses in plants Facet ideal of shellable simplicial complexes and multi-	Dr. Saadia Naseem	Biosciences	PSF	13-03-2013	In Process
1024	complexes Numerical Investigation of Simulated Moving Bed	Dr. Imran Anwar	Mathematics	HEC	13-03-2013	In Process
1025	Chromatographic Processes"	Dr. Habil Shamsul Qamar	Mathematics	HEC	7/4/2011	In Process
1026	Development of Air Car and Aerodynamic Testing	Dr. Afzal Ahmed	Mechanical Engineering	HEC	8/5/2012	In Process
1027	A facile enantioselective synthesis of (+) - (R) - concentricolide (A natural alkhaloid)	Dr. Adeem Mehmood	Chemistry	HEC	14-03-2013	In Process
1028	Pakistan Policy Mapping study	Dr. Qaisar Abbas	Management Sciences	HEC	14-03-2013	In Process
1029	Production of Characterization of new Square free ideal associate to a graph decomposition	Dr. Muhammad Naeem	Computer Science	HEC	21-05-2012	In Process
1030	Digital watermarking in multi-biometrics domain: cross- authentication for 4-tier integrated security	Dr. Imran Usman	CAST	PSF	20-03-2013	In Process
1031	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
1032	Mixed symbolic powers of monomial ideal of a graph and its persistence property	Dr. Muhammad Naeem	Computer Science	HEC	21-05-2012	In Process
1033	Synthesis and anti-malarial screening of B-Peptides	Dr. Muhammad Arfan	Chemistry	PSF	21-03-2013	In Process

efficiency			
	ciences HEC	26-03-2013	In Process
1 1035 I I I I I I I I I I I I I I I I I I I	onmental HEC	28-01-2013	In Process
Numerical study of labortary generated poplinear wayes	ematics PSF	27-02-2014	In Process
Study of Natural Radioactivity in the Lawrencepure Sand Used for the Construction Purpose. Mr. Aziz Ahmad Qureshi Ph	nysics PSF	20-04-2011	In Process
1 1038 I '' I Dr Adnan Anmad Tanir I	onmental PSF	29-03-2013	In Process
I 1039 I '' I Dr Adnan Anmad Ianir I	onmental PSF	24-06-2014	In Process
1 1040 L Thr Magsoodii Hasan Niiri L	for Policies HEC udies	1/4/2013	In Process
1 1041 Lalzheimer's Therany: Largeting Acetylcholinesterase and RI	naceutical HEC	13-05-2014	In Process
1042 through genetic transformation with TSRF1 transcription Dr. Jamshed Hussain Scientific Scienti	onmental PSF	29-05-12	In Process
1 1043 I ST Naeem Rashid I	onmental PSF	2/4/2013	In Process
1044 Improvement in economic efficiency of biogas production Dr. Muhammad Shahid Enviro	onmental HEC ences	4/6/2012	In Process
Process optimization for recombinant carotenoid cleavage dioxygenase 7 (CCD7) expression in pisum sativum L to improve phosphorous uptake efficiency and plant growth promotion Dr. Zahid Ali Biosc	ciences PSF	2/4/2013	In Process
1046 Generalized family of Hyper geometric function distribution Dr. Muhammad Qaiser Shahbaz Mathe	ematics HEC	5/6/2012	In Process
Risk assessment of campylobacter and salmonella inbroiler 1047 flocks by direct PCR from bootsocks & control through modification in existing feed supply	ciences PSF	8/5/2013	In Process
Rick Assessment of campylobacter and salmonella in 1048 Broiler Flocks by Direct PCR from Bootsocks & control through modicication in existing feed supply. Biosc	ciences PSF	2/4/2013	In Process
1.1049 L. mandanese (Mn) - Li()2 nanotubes for freating water. L. Lir Maria Siddique. L.	onmental lences PSF	8/4/2013	In Process
1050 Intergrated Microagal Engineering For Bioenergy and Environmental Remediation Dr. Fahim Qureshi	DRIC HEC	14-05-2014	In Process
Intelligent Generation of Stereoscopic images using Dr. Imran Usman Center for	or Advance PSF udies	17-04-2013	In Process
Constituents from Selected Ferns of Hazara Division Dr. Taous Khan Scie	naceutical HEC	5/5/2011	In Process
Novel, Bioactive ceramic-polymer nanocomposites for bone tissue engineering application Dr. Adeel Afzal	CBM HEC	31-05-2012	In Process
1 1054 I I Or Gilliam Annas I	naceutical HEC ences	17-04-2013	In Process
L 1055 L Containing aspirin and Clodoidogrel Risultate in L Dr. Golliam Militaza L	naceutical HEC	5/5/2011	In Process
Bone defect repair	CBM PSF	18-01-10	Approved
of Crops in Agriculture land in Pakistan Dr. Jamsned Iqbai Scie	naceutical PSF ences	18-01-2012	In Process
forward genetic approach	ciences HEC	2/1/2013	In Process
marker identification in Pakistani diabetic patients	ciences PSF	24-03-2014	In Process
1 1060 I Jr Imran Usman I	or Advance HEC udies	22-04-2013	In Process
Fabrication of Low Cost High Efficiency Semiconductor Nanoporous Dr. Javeed Akhtar Ph	nysics HEC	19-06-2012	In Process
Risk assessment of compylobacter ibn broiler flocks by	ciences PSF	8/5/2013	In Process
feed supplements	eorology HEC	11/5/2011	In Process
feed supplements 1063 Impact of Extreme Weather Event on Landslides Dr. Shahina Tariq Mete Photochemical antioxidant antiquostion antialzhain and	i-t	04 07 00 10	La Direct
feed supplements 1063 Impact of Extreme Weather Event on Landslides Dr. Shahina Tariq Mete Photochemical antioxidant antiquostion antialzbain and	emistry PSF	31-07-2012	In Process
feed supplements 1063 Impact of Extreme Weather Event on Landslides Dr. Shahina Tariq Mete 1064 Photochemical, antioxidant, antiglycation, antialzhain and antitumor efficacy of carva illy ino Vinyl sulfonium salt mediated novel approach to anti cancer drugs targets Asymmetric synthesis of mitomycin eandeques Nanogenerators: Harvesting of the rendom mechanical	RCBM HEC	31-07-2012 6/7/2012	In Process
The feed supplements The feed supplements	,		
The state of the	RCBM HEC	6/7/2012	In Process
The state of the	RCBM HEC	6/7/2012 15-05-2014	In Process

	Fabrication, Characterization and applications of					
1070	nanostructures(ZnO, Silicon and graphen) to intracellular environment	Dr. Muhammad Asif	Physics	HEC	26-07-2012	In Process
1071	Impact of Energy deficit on small Industries of Pakistan and Strategies to deal with this Crisis	Dr. Addus Sattar Addasi	Management Sciences	HEC	7/6/2011	In Process
1072	Fabrication of quantum based electrochemical sensors	Dr. Waqas Khalid	Physics	HEC	01-08-2012	In Process
1073	Macroporous Biceramic Monoliths for Hard Tissue Replacement: Synthesis, Characterization and in Vitro Analysis	Dr. Anila Asif	IRCBM	PSF	18-01-10	In Process
1074	Mutational and expressional Variations of Syk ene in Allergic Asthmatic Patients	Dr. Rani Faryal	Biosciences	HEC	19-01-2012	In Process
1075	Towards performance appriasal reforms for civil servants in Pakistan	Dr. Muhammad Zahid Iqbal	Management Sciences	PSSP	31-03-2014	In Process
1076	Design and Synthesis of Rigid Core Emetics	Dr. Zakir Hussain	Chemistry	HEC	21/06/2011	In Process
1077	Influence of Wastewater irrigation on soil, vegetables and	Dr.Muhammad Shahid	Environmental	HEC	14-05-2014	In Process
1078	human health in district vehari Synthesis Characterization and anti-cancerous activities of thioureas capped gold nano-particles	Dr. Amara Mumtaz	Sciences Chemistry	PSF	09-08-2012	In Process
1079	Rational Design of Oligosiloxane Decorated Climatic Ferroelectrics with Low Orientation Order	Dr. Khurshid Ayub	Chemistry	HEC	6/7/2011	In Process
1080	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
1081	Biodegradation of N-Methylated Carbonates by using Bacterial Enzymes	Dr. Syed Tatheer Alam Nagvi	Environmental Sciences	PSF	09-08-2012	In Process
1082	Synthesis Characterization and biological evaluation of 2- pyran derivatives as selective cyclooxygenase inhibitors	Dr. Amara Mumtaz	Chemistry	HEC	24-6-13	In Process
1083	Valuations and Discrete Time Hedging of the Options in Jump -Diffusion Process	Dr. Sultan Hussain	Mathematics	HEC	1/8/2011	In Process
1084	grapheme sensor for selective recognition of brucine	Dr. Usman Latif	Chemistry	PSF	16-08-2012	In Process
1085	Underwater Wireless Sensor Networks for Water Quality Monitoring and Surveillance	Dr. Mustafa Shakir	Electrical Engineering	HEC	4/8/2011	In Process
1086	Development of polymeric adsorbent for the selective removal of heavy metal ions from waste water	Dr. Syed Tauqir ali sherazi	Chemistry	PSF	27-08-2012	In Process
1087	Study of Goos-Hanchen shift behavior using intera-cavity atomic media	Dr. Sajid Qamar	Physics	HEC	24-06-2013	Approved
1088	Sunflower productivity influenced by potash an phosphorus under ago-climatic conditions of Vehari-Pakistan using simulation model	Dr. Wajid Nasim	Environmental Sciences	PSF	27-08-2012	In Process
1089	Quality Enhancement of Modern Electrical Insulation with nano Fillers	Dr. Muhammad Amin	Electrical Engineering	HEC	2/3/2011	In Process
1090	Recovery of Precious Metals (Gold, Silver, Copper) from waste Printed Circuit Boards (PCBs)	Dr. Robina Farooq	Chemical Engineering	HEC	20-01-2012	In Process
1091	Influence of regional dust on biogeochemistry of arsenic in the temperate forest soils	Dr. Mustafa Nawaz Shafagat	Biosciences	HEC	6/2/2013	In Process
1092	Cyber guard: an indigenous security information and event management system	Dr. Masoom Alam	Computer Science	National ICT R&D	10-12-2013	In Process
1093	Free-enzyme catalyst for the bioremediation of organophosphates	Dr. Syed Tatheer Alam Naqvi	Environmental Sciences	HEC	29-08-2012	In Process
1094	Factors Involved in Business Creation, Development and Growth in Pakistan	Dr. Qaisar Abbas	Management Sciences	HEC	5/9/2011	In Process
1095	Synthesis and characterization of low dimensional multiferroic structures	Dr. Muhammad Idrees	Physics	HEC	29-08-2012	In Process
1096	Providing Scientific Evidences To The Folkloric Antidepressants of Pakistan"	Dr Ghulam Abbas	Pharmaceutical Sciences	HEC	28-6-13	In Process
1097	Improving Mechanical properties of Silicon Insulating Rubber	Dr. Muhammad Amin	Electrical Engineering	HEC	5/9/2011	In Process
1098	Development of Aldose Reductase Inhibitors As Potential Drugs for The Treatment of Diabetic Complications	Dr Jamshed Iqbal	Pharmaceutical Sciences	HEC	28-6-13	In Process
1099	New Drug Development for Scabies	Dr Wajahat Mahmood	Pharmaceutical Sciences	HEC	28-6-13	In Process
1100	Genetic Analysis of Congenital Night Blindness	Dr. Maleeha Azam	Biosciences	HEC	9/9/2011	In Process
1101	Genetic an environmental determinants for susceptibility to osteoporosis in Pakistani population by	Dr. Ramla Shahid	IRCBM	HEC	17-09-2012	In Process
1102	Development of Camphor Based Novel Chiral Ionic Liquids- the Greener Solvents	Dr. Mazhar Amjad Gilani	Chemical Engineering	HEC	9/9/2011	In Process
1103	Novel Synthesis Approaches Toward Indole Scaffolds	Dr Sohail Anjum Shahzad	Chemistry	HEC	28-6-13	In Process
1104	Establishment of Intracellular Calcium and Nitric Oxide Measurement Facilities To Promote Biomedical Research In The Country"	Dr Abdul Jabbar Shah	Pharmaceutical Sciences	HEC	28-6-13	In Process
1105	Investigation of thermal effects in liquid chromatography	Dr. Habil Shamsul Qamar	Mathematics	PSF	27-09-2012	In Process
1106	Characterization of Microwave Devices and Antenna	Dr. Salman Naeem Khan	Physics	HEC	29-09-11	In Process
1107	Pattern Measurement in Anechoic Chamber Clean energy future	Dr. Aftab Khan	Mathematics	HEC	27-09-2012	In Process
1108	Synthesis of Off-The-Shelf, Stable Chiral Carbenoid	Dr Adeem Mehmood,	Chemistry	HEC	28-6-13	In Process
1109	Precursor for Iterative Homologation of Boronic Esters 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
1110	Synthesis and Characterization of New Bipodal N,N Dialkyl N'-Acyl Selenourea As Single Molecular Precursors for Deposition of CulnSe2/ZnlnSe2 Nanoparticles & Thin	Dr Javeed Akhtar	Physics	HEC	28-6-13	In Process
	Films"					
1111	Research ethics board: need and importance	Dr. Abdul Sattar abbasi	Management Sciences	HEC	18-02-2013	In Process

1112	Exporing genotoxic potential of commonlyused herbs	Dr. Ghulam Abbas	Pharmaceutical Sciences	PSF	01-04-2014	In Process
1113	Social capital, welfard and poverty in Pakistan	Dr. Talat Anwar	Center for Policies Studies	PSSP	02-04-2014	In Process
1114	Development of tunable High Efficiency Polymer Electrolyte Membranes for Fuel Cells Applications"	Dr Syed Tauqir Ali Sherazi	Chemistry	HEC	28-6-13	In Process
1115	Antimicrobial Treatment of Heat Sensitive Materials Via RF- Driven Plasma Jet	Dr. Najeeb ur Rehman	Physics	PSF	6/10/2011	In Process
1116	Evaluation and the potential use of selected bio/agro-waste materials for the simultaneous removal of arsenic and fluoride from groundwater	Dr. Abida Farooqi	Biosciences	PSF	12/10/2012	In Process
1117	Bioassay-guided Isolation of The chemical Constituents of The Fungi of Pakistan and Their Biological Activities	Dr Afsar Khan	Chemistry	HEC	28-6-13	In Process
1118	Organic Fictionalizations of carbon nanotubes (CNTs) for Improve Mechanical strength of HA/ Polymer composites for osteological applications	Dr. Sobia Taassum	IRCBM	HEC	12/10/2012	In Process
1119	Use of Banana Waste Flour As A Value Added Product"	Dr Khizar Hayat	Chemistry	HEC	28-6-13	In Process
1120	Quality Management Practices and their Impact on Organizational Performance. A case of SMEs in Pakistan	Dr. Tajammal Hussain	Mathematics	HEC	13-10-11	In Process
1121	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
1122	Quantum Mechanical Investigation on Acceleration of Electrocyclic Reaction Through Transition Metal Catalysis	Dr Khurshid Ayub	Chemistry	HEC	28-6-13	In Process
1123	New Anti-Atherothrombotic topical formulation	Dr. Ghulam Murtaza	Pharmaceutical Sciences	HEC	21-10-2011	In Process
1124	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
1125	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
1126	A Rational Approach for Developing New Antimicrobial Agents Based On "Medicinally Privileged Novel Sciff Bases, Their Metal (II) Complexes and Suzuki-Miyaura Derivative of Indenofluorene Diones	Dr Aneela Malik	Chemistry	HEC	28-6-13	In Process
1127	Design and Implementations of a Hybrid Digital Communication System based on Power Line and Wireless Communication for Smart Grid Applications.	Dr. Sobia Baig	Electrical Engineering	HEC	27-10-11	In Process
1128	TQM as strategic choice to boost operational and organizational performance: a case study of public sector hospitals in Pakistan	Dr. Syed Muhammad Irfan	Mathematics	HEC	22-10-2012	In Process
1129	Synthesis of Anticancer Hybird Imidazolium/Inium Salts and their Targeted Deliveryby Nanomaterials	Dr. Sobia Tabassum	IRCBM	HEC	15-05-2014	In Process
1130	Improving properties of silicon insulating rubber using Nano fillers	Dr. Muhammd Amin	Electrical Engineering	HEC	30-10-2012	In Process
1131	Design, Characterization and Applications of Various Coated and Uncoated Nanoparticles	Dr Muhammad Waseem,	Physics	HEC	28-6-13	In Process
1132	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
1133	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
1134	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
1135	Design, Syntheses and Application of Novel Liquid Crystals Materials for Liquid Crystal Displays"	Dr. Zakir Hussain	Chemistry	HEC	2/9/2009	In Process
1136	Development Characterization and Cytotoxicity of Polyoxometlate nanocomposites as Drugs delivery Particles	Dr. Jamshed Iqbal	Pharmaceutical Sciences	HEC	31-01-12	In Process
1137	Study of uplift history of northern areas of Pakistan using fission track dating	Mr. Aziz Ahmad Qureshi	Physics	HEC	13-02-2013	In Process
1138	Development of salt toilerance in rice (oryza sativa) by Co- overexpression of candidate salt tolerant genes	Dr. Ismat Nawaz	Environmental Sciences	ICGEB (International Centre for Genetic Engineering and Biotechnology)	31-03-2014	In Process
1139	Molecular and biological characterization of gold silver alloy nanoparticle	Dr. Aisha Naeem	Biosciences	PSF	23-11-2012	In Process
1140	Social polarization and Text: a critical study of in-group and out-group representation in Pakistan textbooks	Dr. Muhammad Tahir Yaqoob	Management Sciences	HEC	30-11-2012	In Process
1141	"[4+3] Cycloadditions: A Versatile Methodology for Constructing Novel 7-Membered Heterocyclic Scaffolds In Search of Potential Anti-Cancer Agents	Dr Farhan Ahmed Khan	Chemistry	HEC	28-6-13	In Process
1142	Isolation, Structure Elucidation and Biological Activities of The Chemical Constituents of The Plants Belonging To Family Rosaceae and Malvaceae	Dr Afsar Khan	Chemistry	HEC	28-6-13	In Process
1143	Screening of Important Medicinal Plants of Pakistan for Analgesic and Anti-Inflammatory Activity	Dr. Faiz Alam	Pharmaceutical Sciences	PSF	7/12/2012	In Process
1144	Synthesis of Biologically Active Polyheterocyclic Compounds by Palladium Catalyzed Cross Coupling Reaction	Dr Imran Malik	Chemistry	HEC	28-6-13	In Process
1145	Direct Liquid (ethanol/methanol) Solid Oxide Fuel Cell (DLSOFC)	Dr. Rizwan Raza	Physics	PSF	7/12/2012	In Process
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1146	Deposition and Design of A Solar Cell Structure Based on Bismuth Trisulphide: An Efficient Thin Film Light Absorber Material	Dr Bushra Ismail	Chemistry	HEC	28-6-13	In Process
1147	Synthesis and Characterization of Potentially Biological Active Polyoxometalates Based Drugs	Dr Asma Tufail	IRCBM	HEC	1/7/2013	In Process
1148	Vector network analysis of microwave devices	Dr. Salman Naeem Khan	Physics	PSF	26-12-2013	In Process
1149	Genetic diversity of puccinia stiiformis tritici (Cause of stripe rust) in Pakistan	Dr.Sumaira Farrakh	Biosciences	HEC	15-05-2014	In Process
1150	Development of Thermoplastic Nanocomposites for Sustainable Environment"	Dr Sadullah Mir	Chemistry	HEC	1/7/2013	In Process
1151	Development of Antibacterial Dental Adhesives Through Photocatalysis of Titanium Dioxide	Dr Jibran Iqbal	IRCBM	HEC	1/7/2013	In Process
1152	Bioactivity Guided Isolation of Anticancer Compounds from Some Selected Species of Genus Launeae	Dr Umar Farooq	Chemistry	HEC	1/7/2013	In Process
1153	Establishment of Wireless Network Research Laboratory in	Dr. Babar Nazir	Computer Science	HEC (I S U L)	30-11-2012	In Process
1154	Computer Science Department Exploring and Classifying Indicators for Sustainable Socio- economic Development through the Intensification of women in Pakistan	Dr. Talat Afza	Management Sciences	HEC	5/10/2011	In Process
1155	Post Doctoral Fellowship Program	Dr. Saleem Ahmed Shah Bokhari	Biosciences	HEC (The Association of Commonwealth Universities)	31-05-2012	In Process
1156	The effects of quality of indoor environment on user satisfaction and building costs for institutional building: Post occupancy evaluation of three buildings of CIIT Islamabad	Arch. Uzma Noren Zain	Architecture	HEC	9/9/2011	In Process
1157	towards the formulation of third generation photosensitizes for targeted photodynamic therapy of cancer	Dr. Zafar Iqbal	Chemistry	HEC	28-05-2013	In Process
1158	The line as the most powerful tool for communication in visual art	Dr. Nargis Khalid	Architecture	HEC	4/3/2011	In Process
1159	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
1160	Dye Synthesized Solar Cell	Dr. Nazar Abbas Shah	Physics	ISESCO-COMSTECH	14-09-12	In Process
1161	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
1162	Feasibility appraisal of flood zoning in a developing country employing socio-engineering approach: a critical analysis of national flood policy guidelines	Dr. Muhammad Atiq RehmanTariq	Civil Engineering	International Foundation for Science (IFS)	23/01/2013	In Process
1163	Participation in research activities on thermal transport propoerties of solids and fluids	Dr. Muhammad Abid	Mechanical Engineering	HEC	05-06-2014	In Process
1164	E-Asessment osystem for C/C++ programming assingments	Dr. Muhammad Salman Khan	Computer Science	National ICT R&D	26-03-2015	In Process
1165	Biochemical and immunochemical prospects of modified wheat gluten in relation to gluten sensitive enteropathy	Dr. Muhammad Nadeem	Environmental Sciences	HEC	26-03-2015	Approved
1166	Nanoparticles drug deliveryand photodynamic effect for cancer treatment	Dr. Muhammad Hammad Aziz	Physics	HEC	01-07-2013	In Process
1167	Synthesis and biological screening of B-Peptides analog of neurotension NT (8-13)	Dr. Muhammad Arfan	Chemistry	HEC	24-06-2013	In Process
1168	Confirmation of effect of a herbal; medicine against	Dr. Saleem Ahmed Shah	Biosciences	HEC	24-06-2013	In Process
1169	hepatitis C Virus infection Islam and orientalists	Bokhari Dr. Muhammad Zubair	Humanities	HEC	25-06-2013	In Process
1170	Identification of potential drug targets in obese renal	Dr. Aisha Naeem	Biosciences	HEC	24-06-2013	In Process
1171	patients and insilico discovry of their potential inhibitors BRACO-19 based water soluble fluorophores: Application s	Dr. Tarig Mahmood	Chemistry	HEC	24-06-2013	In Process
1172	specific probes for biomolecules Evaluating photodynamic action of tetra-and octaglycosylated zinc phthalocyanines against lung cancer cell line	Dr. Zafar Iqbal	Chemistry	HEC	04-06-2013	In Process
1173	Thermostability and thermoactivity of tryptophan synthase:	Dr. Qaiser Fatmi	Biosciences	PSF	26-09-2013	In Process
1174	an in silico study 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
1175	A survey of implementation of activity-based costing in	Dr. Rashid Saeed	Management Sciences	HEC	06-05-2013	In Process
1176	power sector of Paksitan Fabricationand analysis of docetaxel-loaded	Dr. Ghulam Murtaza	Pharmaceutical	HEC	04-03-2013	In Process
1177	thermosensitive liquid suppository Bioactivity guided isolation of secondary metabolites from	Dr. Umar Faroog	Sciences Chemistry	PSF	18-06-2013	In Process
1178	quercus incana and verbascum thapsus Validating efficacy of a herbal formulation against hepatitis	Dr. Saleem Ahmed Shah	Biosciences	PSF	16-05-2013	In Process
	C virus infection Simulation of fission product, corrosion product and	Bokhari				
1179	activagtion product activity in reactor accident condition NIR Responsive Phthalocyanine Photosensitizers for Targeted Photodynamic Therapy Against MCF7 Cancer cell	Dr. Khurram Mehboob Dr. Zafar Iqbal	Physics Chemistry	HEC	10/4/2014	In Process In Process
	line		·			
1181	Solar System for Physics department CIIT, Lahore	Dr. Syed Javaid Iqbal	Physics	HEC	25-07-11	In Process
1182	Developing protocols for multiplex PCR based screening and computational models for virulene factors associated with H.pylori and colibactin (genotoxin) producing E. coli	Dr. Habib Bokhari	Biosciences	PSF and TUBITAK	28-09-2015	In Process
	A platform for the development of spinal implants and		Mechanical			

1184	Development of a non-toxic detergent from Arbutus unedo (cain apple) with Falsa (Grewia asiatica) fruit fortified with silver and the investigation of its performance while we use			PSF-TUBITAK		
	in household and food service Investigating Child Undernutrition in Pakistan: Issues and	Sajid	Biosciences Management		05-10-2015	In Process
1185	Challenges of Public Health	Dr. Faisal Abbas	Sciences	HEC	02-03-2015	In Process
1186	Use of Clean Technology to convert Industrial Wastes into Valuable Materials by Micro-Organisms: Evaluation and Modification of produced materials for Biomedical Applications	Dr. Fazli Wahid	Environmental Sciences	PSF	26-02-2015	In Process
1187	Enhanced Solar Cell Efficiency by Sunlight Downshifting and Upconversion	Dr.Muhammad Junaid Amjad	Physics	COMSTECH-TWAS	03-03-2015	Approved
1188	Documentation of the cultural Heritage of the Potohar Region with NCA	Dr. Shahid Ahmad Rajput	Architecture	HEC	10-03-2015	In Process
1189	Colum Scale experimental study on thermohaline convection in saturated porous media	Dr. Muhammad Imran	Environmental Sciences	HEC	01-04-2015	Approved
1190	Characterization and genotyping of potential citrus rootstocks by using molecular approaches	Dr. Asim Mehmood	Biosciences	HEC	01-04-2015	In Process
1191	Research on communication protocols for Underwater Wireless Sensor Networks	Dr. Abdul Wahid	Computer Science	HEC	16-03-2015	In Process
1192	Isolation and Biological evaluation of Endophytes of Tamarix Aphlla	Dr. Nighat Fatima	Pharmaceutical Sciences	HEC	08-04-2015	In Process
1193	A Comparative Syudy of Salt Tolerance Among Local Wild	Dr. Ismat Nawaz	Environmental Sciences	HEC	21-04-2015	In Process
1194	Species Indigenous to Salt-Range (Kalar Kahar) Expression Analysis of PQQC operon Associated with Zinc	Mr. Muhammad Shakeel	Biosciences			
1195	Solubilizing ability of Serratia marcescence (SM) Electrochemical deposition of bioactive coatings on	Dr. Farasat Igbal	IRCBM	HEC	27-04-2015	In Process
1196	surgical grade stainless steel Globalization and Technology Diffusion in Developing	Dr. Syeda Tamkeen Fatima	Management	HEC	16-04-2015	In Process
1197	Economies Development of Three Elecrode System for	,	Sciences	HEC National ICT R&D	16-04-2015	Approved
1197	Electrochemical Detection of Biomolecules	Dr. Waqas Khalid Dr. Muhammad Khurram	Physics	National ICT R&D	10-04-2013	In Process
1198	Design Development and Testing of Multicore scheduling Strategies for Performance-Constrained embedded System		Electrical Engineering	HEC	27-04-2015	In Process
1199	Investigating in Silico Predicted pure compounds as Remedy for Post-Traumatic Stress Disorder: Targeting Epigenetics	Dr. Ghulam Abbas	Pharmaceutical Sciences	COMSTECH-TWAS	05-05-2015	In Process
1200	Evaluating the Performance and power Effectiveness of Asynchoronous processor customized for Many-Core Systems	Dr. Syed Rameez Naqvi	Electrical Engineering	PSF	28-04-2015	In Process
1201	Assesment of Water Quality and Application of Engineered Biochar for the Removal of Micropollutants	Dr. Toqeer Ahmed	CCRD	Japanese Request Survey (JFY-2016)	05-05-2015	In Process
1202	Adoption of food safety standards in developing contries: A case of globalGAP adoption by borticultural farmers in Pakistan	Dr. Amjad Masood	Management Sciences	HEC	14-05-2015	Approved
1203	Facile Synthesis of 7-Membered Heterocyclic Structures, A Synthetic Approach for Antimicrobial Drugs	Dr. Farhan Ahmed Khan	Chemistry	PSF	05-05-2015	In Process
1204	Production and Characterization of Graphene and Its Application in Nanocomposites	Dr.Noaman-Ul-Haq	Chemical Engineering	HEC	11-06-2015	In Process
1205	Identification of CBX2 chromodomain inhibitors for its therapeutic target validation against breast cancer	Dr. Muhammad Muddassar	Biosciences	COMSTECH-TWAS	29-05-2015	In Process
1206	Nanoreinforced Bacterial Cellulose Films As novel Wound Dressing system with Tissue Regeneration and Antimicrobial Properties	Dr. Fazli Wahid	Environmental Sciences	COMSTECH-TWAS	29-05-2015	In Process
1207	Exploring the Potential of oilseed crops for biodesiel production from remote areas of Sourthern Punjab	Dr. Asia Nosheen	Biosciences	COMSTECH-TWAS	01-06-2015	In Process
1208	Biotransformation (Detoxification of Arsenic in Soil and human Samples from Pakistan	Dr. Muhammad Zafar	Meteorology	COMSTECH-TWAS	03-06-2015	Approved
1209	Simulation of three-dimensional flows Past Infinite Cylindrical Bodies	Dr. Tanvir Akbar Kayani	Mathematics	HEC	27-05-2015	In Process
1210	Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application	Dr. Syed Tauqir Ali Sherazi	Chemistry	COMSTECH-TWAS	16-06-2015	In Process
1211	Regional Integration and Trade Nexus in South Asia: Does Institutional framework Matter	Dr. Saima Nawaz	Management Sciences	HEC	16-06-2015	In Process
1212	Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine	Dr. Sadullah Mir	Chemistry	HEC	04-06-2015	In Process
1213	Volatile Oil Prices and its Dynamics Comparative Analysis of US and Pakistan	Dr. Ghulam Mujtaba	Management Sciences	HEC	22-06-2015	Approved
1214	Screening of West Nile Faver virus in house Sapprow (Passer domesticus) ad house crow (corvus Splender) from Rawalpindi district and Islamabad	Dr. Nazish Bostan	Biosciences	World Wide Fund (WWF) Pakistan	12-06-2015	In Process
1215	Zero-Gravity Instrument Project	Dr. Tayyaba Yasmin	Biosciences	United Nation Human Space Technology (UN-HSTI)	29-04-2015	In Process
1216	Sebumetric and Mexametric Evaluation of Glutathione Loaded Nanoemulsion	Dr. Atif Ali	Pharmaceutical Sciences	COMSTECH-TWAS	25-05-2015	In Process
1217	Flexible Decoder Architecture for Interleavers used in Current Communication Systems	Dr. Saeed ur Rehman	Electrical Engineering	HEC	10-06-2015	In Process
1218	Ab-initio study for prophecy of Half-metallic Ferromagnetism of Half and Full Heusleralloys	Dr. Muhammad Rashid	Physics	HEC	29-06-2015	Approved
1219	HVDC System Stability Study using PSCAD/EMTDC	Mr.Kamran Hafeez	Electrical Engineering	HEC	13-05-2015	In Process
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200 Description of introcapheric pressure planes and processors Dr. Amberton Montales Dr. Ambe			ı				
223 Security 1.00	1220	93 1	Dr. Muhammad Abrar	Physics	HEC	03-07-2015	In Process
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1223 EPPERA REPORT ELEGISTOR for Undervater Windows Sensors Machinary Machinary Machinary Machinary Machinary Machin	1222	Spatial Distribution and Screening -level Risk Assesment of Presistent Organic Pollutants in the Cereal Crops and Environmental Compartments along upstream Tributaries		Biosciences		06-08-2015	
Testerior of Commission Consistential Commission Consistential Commission Consistential Commission Consistential Commission Consistential Commission Consistential Commission Co	1223	ERP2R,RERP2R,EEDBR for Underwater Wireless Sensor	Dr. Abdul Wahid	Computer Science	HEC	24-06-2015	In Process
Procession of National Register of National Markets Dr. Multamanad Fahad Dr. Multaman	1224	Angiogenesis Constituents from Piper Longum for the			ISESCO	24-06-2015	In Process
Reled enficiently and new process of Autocorrelation and heterosphedisticity of Mulatesian Sciences Reled enficiently Autogrining Magnesian Supervice and neck Cancer by targeting Magnesian Supervice Directors (1974) Pak-US Fellowship program Process Structural identification and drug designing of cytotoxic and program of the process of the program of the process of the	1225	The effect of Particle Size on Decomposition and Kinetics	Dr. Muhammad Fahad	Electrical Engineering		08-07-2015	
and nuck Carpoor by taggising Magnesium Supervide Dimutates (S2002) Pak-US Fellowship program Di-Ameritance Compounds from endophylic fung of Indigenous plant of Fellowship program Di-Nation Figure Shart Di- Charles Fellowship program Di-National Carpoor Shart Di- Charles Fellowship program Di	1226		Dr. Mudassar Rashid	•	HEC	01-07-2015	In Process
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naticancer compounds from endophytic fungl of indigenous plant of Paistatism plant of Paista	1228	Pak-US Fellowship program	m. Yar, Dr.Faiza Sharif , Dr .Asma Tufail,Dr .Farasat	IRCBM	Pak-US FellowShip		In Process
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1234 Novel Members of the Thioredoxin Superfamily Regulate print Immune Responses 1235 Structural and magnetic parameter of hexpinal ferrites for high frequency applications 1236 Design, analysis, fabrication, installation and testing of efficient vertifial axis wind furbine farm for urban and rural areas in Packistan 1237 Biphasic dose response induced by chemicals and their potential molecular mechanisms by human cells 1238 Study of thermoeloectric materials for power generation 1239 Study of thermoeloectric materials for power generation 1230 area for maintenance of scientific equipments 1240 Advanced SOFs polygeneration system for sustainable development 1241 Design and implementation of viable cognitive radio network (CRN) and its porting to LTE-Advanced networks 1242 Low temperature plasma aplications in Ecological familing 1243 Low temperature plasma aplications in Ecological familing 1244 Company of the company of	1232		Dr. Mian Hasnain Nawaz	Chemistry	COMSTECH-TWAS	16-06-2015	In Process
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Design, analysis, fabrication, installation and testing of efficient vertifal axis wind turbine farm for urban and rural areas in Pakistan 1237 1238 1237 1238 1239 1239 1239 1230 1230 1230 1231 1231 1232 1233 1234 1235 1235 1236 1236 1237 1237 1238 1239	1234		Dr. Rumana Keyani	Biosciences	HEC	10-07-2015	In Process
Design, analysis, fabrication, installation and testing of efficient vertifal axis wind turbine farm for urban and rural areas in Pakistan Dr. Muhammad Amin Electrical Engineering TUBITAK 15-10-2015 In Process	1235		Dr. Mukhtar Ahmad	Physics	HEC	28-09-2015	Approved
Biphasic dose response induced by chemicals and their potential molecular mechanisms by human cells Dr. Muhammad Zaffar Hashmi Dr. Muhammad Zaffar Hashmi Meteorology HEC 26-10-2015 Approved Approved 27-10-2015 In Process 1239 Grant for maintenance of scientific equipments Col. Anjum Hussain Shah Centre HEC 26-10-2015 In Process 1240 Advanced SOF's polygeneration system for sustainable development Dr. Rizwan Raza Physics TUBITAK 27-10-2015 In Process TUBITAK 27-10-2015 In Process TUBITAK 27-10-2015 In Process Dr. Syred Muhammad Riaz Hussain Low temperature plasma aplications in Ecological farming permeter of level of altoxion in milk Dr. Naieeb ur Rehman Physics TUBITAK 27-10-2015 In Process Dr. Syred Muhammad Riaz Hussain Low temperature plasma aplications in Ecological farming permeter of level of altoxion in milk Dr. Naieeb ur Rehman Physics Dr. Naieeb ur Rehman Physics Dr. Syred Muhammad Riaz Hussain Electrical Engineering TUBITAK 27-10-2015 In Process Dr. Naieeb ur Rehman Physics Dr. Naieeb ur Rehman Physics Dr. Syred Muhammad Riaz Hussain Security auminitia and Pakistain-S Response Dr. Syred Mathamana Dr. Naieeb ur Rehman Physics Dr. Syred Muhammad Physics Dr. Rizwan Naseer Humanities HEC 04-11-2015 In Process Dr. Rizwan Naseer Humanities Dr. Saed Anwar Physics Dr. Fished Anwar Humanities Dr. Saed Anwar Humanities HEC 04-11-2015 In Process Dr. Rizwan Naseer Humanities Dr. Saed Anwar Humanities HEC 04-11-2015 In Process Dr. Saed Anwar Humanities Dr. Fished Muhammad Ri	1236	Design, analysis, fabrication, installation and testing of efficient vertifal axis wind turbine farm for urban and rural	Dr. Muhammad Amin	Flectrical Engineering		15-10-2015	
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Dr. Rizwan Raza Physics TUBITAK 27-10-2015 In Process	1239		Col. Anjum Hussain Shah	• • • • • • • • • • • • • • • • • • • •	HEC	26-10-2015	In Process
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1254	Partial Support program for PhD Studies abroad	Mr. Muhammd Ali	Physics	HEC	10-11-2015	In Process
1255	Electrochemical characterization of nanocomposite	Da Markamana d Aimad Khan	Dhorina	-150	40 44 0045	A D
1256	materials for energy devices Expression analysis of selected genes of lipid metabolism	Dr. Muhammad Ajmal Khan	Physics Biosciences	HEC	13-11-2015	APproved
1250	in bladder cancer	Dr. Zahid Muneer	Biosciences	HEC	13-11-2015	Approved
1257	Geometric modeling and characterization of 3-D land mobile radio cellular propagation channels	Mr. Abrar Ahmed	Electrical Engineering	HEC	13-11-2015	In Process
4050						
1258	Design, fabricaton and testing of spiral water pump	Dr. Muhammad Abid	Interdisciplinary Research Center (IRC)	PSF	18-11-2015	In Process
1259	Institutional Strengthening / up gradation Strengthening of					
	Bioiformatics laboratory for contemporary high speed and big data analysis for academic and research purpose	Dr. Ahmad Ali	Biosciences	HEC	24-11-2015	In Process
1260	Design and preparation of Pro-angiogenic tissue					
	engineered skin for burn patients Molecular and mechanistic studies of selected medicinal	Dr. Muhammad Yar	IRCBM	PSF	25-11-2015	In Process
1261	plants for the treatment of hepatitis C virus by inhibiting core gene expression of genotype 3A	Dr. Sidra Rehman	Environmental Sciences	HEC	24-11-2015	In Process
	Physiochemical characterizaton of iron pipes corrosion by-	Dr. Shams Ali Baig Old PI,				
1262	products I decades old drinking water supply distribution	Dr. Qaiser Mehmood New	Environmental			
-	system (DWDSs) in selected areas of KPK, Pakistan	PI	Sciences	HEC	03-08-2015	Approved
1263		Dr. Rafaqat Ali Khan /				
	Mediating role of gender and qualification Efficient Plasmonic Solar Cells by Hybridization with	Rafaget	Management Sciences	HEC	26-11-2015	Approved
1264	Quontum Dots using Organic Ligands	Dr. Ahson Jabbar Shaikh	Chemistry	National ICT R&D	02-12-2015	In Process
4005	pharmacoepidemiological assessment of breast cancer					
1265	patients, focusing on the pharmacokinetics of radiolabled	D. Ostor A.	Div. i	505	00.40.05:=	1. 5
	imaging and therapy of anticancerous drugs	Dr. Saira Azhar	Biosciences	PSF	09-12-2015	In Process
1266	Urdu hand writtten characters corpus development and	B. H			00.40.05:=	
1007	automatic recognition framework with deep belief netwroks Navy-sea: A real-time navigation platform for naval	Dr. Hazrat Ali	Computer Science	HEC	09-12-2015	Approved
1267	application	Dr. Nadia Nawaz	Electrical Engineering	National ICT R&D	17-12-2015	In Process
1268	Viewership metering device	Dr. Rafi us Shan	Computer Science	National ICT R&D	17-12-2015	In Process
1269	Construction, testing and performance of low energy cool	Dr. Muhammad Affel		USAID Pakistan		
	tower passive cooling system for energy conservation in building in the warm/hot and dry climate of Islamabad	Dr. Muhammad Afzal Ebrahim	Architecture	Center for advanced studies in energy	11-12-2015	In Process
1270	Construction, testing and performance of low energy cool tower passive cooling system for energy conservation in	Dr. Muhammad Afzal		USAID Pakistan Center for advanced		
	building in the warm/hot and dry climate of Islamabad	Ebrahim	Architecture	studies in energy	11-12-2015	Withdrawn
1271	A comparative study of solar water pumps vs electrical tube wells at CIIT Lahore campus-technical and financial	Dr. Muhammad Ghaffar	Energy Research	USAID Pakistan Center for advanced		
	analysis	Doggar	Centre	studies in energy USAID Pakistan	14-12-2015	In Process
1272	Direct Liquid (ethanol/methanol) fuel cell (DLFC) for			Center for advanced		
ļ	sustainable development Construction, testing and measuring the thermal	Dr. Rizwan Raza	Physics	studies in energy	14-12-2015	In Process
1273	performance of green roof and a conventional roof in			USAID Pakistan Center for advanced		
ļ	Islamabad	Nida jawad	Architecture	studies in energy	14-12-2015	In Process
40= :	Davalonment / demonstration ofsolar DV avotoms to small			USAID Pakistan		
1274	Development / demonstration ofsolar PV systems fo small and medium hiouseholds (150-500 square yard) and	Dr. Muhammad Ghaffar	Energy Research	Center for advanced		
-	caacity building of technical manpwer in Pakistan Monitoring ozone pollution and investigating impact on	Doggar	Centre Environmental	studies in energy	18-12-2015	In Process
1275	wheat crop in Pakistan	Dr. Rafiq Ahmad	Sciences	IFS	17-12-2015	In Process
1276	Identification and characterizaton of salt resistant genes inPea (pisum sativum) crop	Dr. Sabaz Ali Khan	Environmental Sciences	IFS	17-12-2016	In Process
	Cryosphere investigation and hydrological modelling of					
1277	upper Indus and Jhelum river basins (Pakistan) under futtre climate change using field observations and remote		Environmental			
	sensing data	Dr. Adnan Ahmed Tahir	Sciences	IFS	22-12-2015	In Process
1070	Analysis of the farmer field school (FFS) as an extension approach to enhance the agricultureal productivity in					
1278	Punjab, Pakistan: a special reference to fruit and vegetable	D. Fadha Dalam	Environmental	150	00.40.004=	la D
	development project (FVDP)	Dr. Fariha Rehman	Sciences	IFS USAID Pakistan	23-12-2015	In Process
1279	Allow paparatisles for efficient placemania and any	Dr. Aboon, Johbor Chaille	Chamiat	Center for advanced	10 10 0015	In Drages
	Alloy nanoparticles for efficient plasmonic solr cells	Dr. Ahson Jabbar Shaikh	Chemistry	studies in energy USAID Pakistan	12-12-2015	In Process
1280	Sustainable and renewable energy architectural intiatives for COMSATS Inforamtion Technology Islamabad Campus	Ar Adnan Amin	Architecture	Center for advanced studies in energy	05-01-2016	In Process
1281	Experimental and abnalytical seismic assessment of RC					iii r'100ess
1201	column and RC walls	Dr. Tahir Mahmood	Civil Engineering	HEC	08-01-2016	Approved
1282	Local isolates of lactic acid bacteria as potential probiotics:			PERIDOT (Pak-		
1202	their genotyping and evlution for resistance against gastric stressess and their cholesterol lowering effect	Dr. Maira Janjua	Biosciences	France Joint Research Project)	08-01-2016	In Process
1283	Investigation of chemical constituents of berberis lyceum for					
.200	anti-cancerous properties	Dr. Humaira Shaheen	Biosciences	HEC	08-01-2016	approved

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1284	Cooperative partnership to design early warning and			PERIDOT (Pak- France Joint		
1204	portable bioassays for biomedical applications	Dr. Akhtar Hayat	IRCBM	Research Project)	06-01-2016	In Process
4005	Evaluation of antifungal potential of some fabacea and	DI. 7 Willar Hayat	II (OBIVI	research roject)	00 01 2010	1111100033
1285	apiaceae plants against mycotoxin producing fungi	Dr. Fazeelat Karamat	Biosciences	HEC	18-01-2016	Approved
	Gender dimensions of AKRSP's health related					
1286	interventions: cross sectional evidences from Gilgit	D. N. CHIK L.		1150	40.04.0040	I. B.
1287	Baltistan Energy management in wireless body area networks	Dr. Nabil Khurshid Dr. Saif ul Islam	Management Sciences Computer Science	HEC HEC	18-01-2016 18-01-2016	In Process In Process
1201	Impact of sugar industry in cotton proucing areas of	DI. Sali ul Islalli	Computer Science	ПЕС	10-01-2010	III FIOCESS
1288	southern Punjab: Evidence of core cotton Zone of Punjab					
	Pakistan	Dr. Dilshad Ahmad	Management Sciences	HEC	28-01-2016	Approved
1289	Psycholinguistic analysis of the englush curriculum taught					
1209	to the special students	Dr. Muhammad Ayub	Management Sciences	HEC	20-01-2016	approved
1290	Novel Members of the Thioredoxin Superfamily Regulate					
1200	Plant Immune Responses in tomato	Dr. Rumana Keyani	Biosciences	IFS	29-12-2015	In Process
1291	industrial effluents and agricultural soil through bacterial		Environmental			
	action	Dr. Muhammad Tahir	Sciences	IFS	31-012-2015	In Process
1292	Synseed production orom Ajuga bracteosa wall. Ex. Benth,		Environmental			
	a high valued endangered medicinal plant	Dr. Mubarak Ali Khan	Sciences	IFS	31-012-2015	In Process
1293	Heavy metal assessment in dringking water in Southern- Puniab Pakistan	Dr. Muhammad Shahid	Environmental Sciences	IFS	31-012-2015	In Process
	Effect of batanical formulations inbiocontrol of fungal	Dr. Muhammad Shamu	Ociences	11 0	31-012-2013	1111100033
1294	disease in tomato	Dr. Rabia Naz	Biosciences	IFS	31-012-2015	In Process
	Evaluation of antimicrobial potential ofgreen synthesized ag					
1295	nanoparticles and defension proteins of two important		Environmental			
	medicnal plants of Pakistan	Dr. Saddaf Rashid	Sciences	IFS	31-012-2015	In Process
1296	Investigation of epigenetic mechanisms responsible for regulation of ZmASR1, a drought tolerance gene, for its		Environmental			
1230	implications in crop improvement	Dr. Abdul Rehman Khan	Sciences	IFS	31-012-2015	In Process
	Chemoprevention effect ofselected plants species of	Dr. 7 loadi 1 tollillari 1 triali	Colciloco	# O	01 012 2010	1111100000
1297	fabaceae and asteraceae families against hepatocellular		Environmental			
	carcinoma in animal model	Dr. Sidra Rehman	Sciences	IFS	31-012-2015	In Process
1298	Aquatic nanocompasses of Pakistan	Dr. Abid Ali Khan	Biosciences	IFS	31-012-2015	In Process
1299	Ensuring food security by growing quinoa (Chenopodiun		Environmental			
1200	quinoa willd.) on marginal lands in Pakistan	Dr. Ghulam Abbas	Sciences	IFS	31-012-2015	In Process
	Smart use of potassium for reducing NH4+toxicity and salt					
1300	stress in a glycophyte (tomato) and a halophyte (quinoa)		Environmental			
	crop species	Dr. Muhammad Amjad	Sciences	IFS	31-012-2015	In Process
1301	Identification and characterization of salt resistance genes	D. O.L. Allikh	Environmental	IFO	04 040 0045	I. B.
	in Pea (Pisum Stivum L) crop Study on virulence potential, antibiotic and arsenic	Dr. Sabaz Ali Khan	Sciences	IFS	31-012-2015	In Process
1302	resistance of zoonotic pathogen helicobacter pullorum from					
.002	poultry isolates	Dr. Sundus Javed	Biosciences	IFS	31-012-2015	In Process
1303	In vitro evaluation of heavy metal-induced toxicity to living		Environmental			
	organisims	Dr. Behzad Murtaza	Sciences	IFS	31-012-2015	In Process
1304	echinococcosis a neglected tropical disease in Pakistan:		D	150	04 040 0045	
	characaterization and diagosis Molecular and genetic analysis of neuropeptide Y in three	Dr. Haroon Ahmed	Biosciences	IFS	31-012-2015	In Process
1305	different cohorts of obese school aged Pakistani children of					
1.000	rural areas	Dr. Pasha Ghazal	Biosciences	IFS	31-012-2015	In Process
1306	Use of Raman spectroscopy for detection of enteric viruses					
1300	from water sources	Dr. Nazish Bostan	Biosciences	IFS	31-012-2015	In Process
4007	Professional and affect and a self-control of the control of the c					
1307	Biodiesel production and quality evaluation ofro practical implication from non-edible oil seed crops of Pakistan	Dr. Asia Nosheen	Biosciences	IFS	31-012-2015	In Process
	Hydrogen sulfide stimulate systemic tolerance inwheat	ויטו. אומ וייטוופפוו	DIOSCIETICES	IFO	31-012-2013	iii riocess
1308	(triticum astivum L.) by regulating oxidative metabolism and					
	transcriptional regulation under salt stress	Dr. Zahra Jabeen	Biosciences	IFS	31-012-2015	In Process
1309	Effects of thymoquinone and p-cymene molecules of					
.000	Nigella sativa on oligodendrocyte regeneration	Dr. Asghar Shabbir	Biosciences	IFS	31-012-2015	In Process
1310	Assessing the potential of algal biodiesel to petro-diesel and its compatibility for clean land	Dr. Kifayat Ullah	Dioggioness	IFS	31-012-2015	In Process
—	Quest for fitness elements that might contribute to vibrio	DI. NIIAYAL UIIAII	Biosciences	IFO	31-012-2015	III PIOCESS
1311	cholera survival in the aquatic environments	Dr. Neelam Akram	Biosciences	IFS	31-012-2015	In Process
1312	Evaluation of ethnomedicinally reported immuno stimulatry			-		
1312	plants of Pakistan for antileishmanial ativity	Dr. Naseer Ali Shah	Biosciences	IFS	31-012-2015	In Process
1313	Drought stress mitigation of flax (Linum Usitatissimum) by		5		0.4.6.5.5.5.5	
	application of biocontrol agents	Dr. Humira Yasmin	Biosciences	IFS	31-012-2015	In Process
1314	Direct liquid fuel cell (DLFCs): micro-structural and electochemical analysis/ studies	Dr. Muhammad Kaleem Ullah	Physics	IFS	31-012-2015	In Process
	Chemical composition, anti-hypertensive and anti-	Giiaii	1-1149102	II O	01-012-2010	1111100635
1315	spasmodic antivities of essential oil extracted from the		Environmental			
	selected species of rutaceae and rosaceae family	Dr. Fazli Wahid	Sciences	IFS	31-012-2015	In Process
1316	Bioactive molecules from pakistani flora for the ecological					
1010	control of dangue mowquitoes	Dr. Muhammad Azeem	Chemistry	IFS	31-012-2015	In Process
1247	Mass propagation and promotion of Rosa centifolia as non-		Environmental			
1317	traditional high value crop to improve the socio-economic status of small farmers in Pakistan	Dr. Amjad Faroog	Environmental Sciences	IFS	31-012-2015	In Process
	States of Small familiers III I anistan	Dr. / sinjag r aroog	Ociditoda	11 0	01 012-2010	111110003
1318	Role of plant growth promoting Rhizobacterias inheavey		Environmental			
	metal uptake and insect resistance in vegetable crops	Dr. Muhammd Zakir Ali	Sciences	IFS	31-012-2015	In Process
1319	Phytostablization of heavy metals contaminated soils using		Environmental			
-	biochar and biogas residues	Dr. Iftikhar Ahmad	Sciences	IFS Pak-France Joint	31-012-2015	In Process
1320	Development and applicatio of bioinformatics tools for the			Research Porgram		
1020	prediction fo amyloidogenic regions in proteins	Dr. Abdullah BilalAhmed	Biosciences	(PERIDOT)	06-01-2016	In Process
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1321	Synthesis and characterization of magnetic nanoparticles and their medical applications	Dr. Akbar Ali	Physics	HEC	30-09-2015	Approved
1322	Molecular and mechanistic studies of selected medicinal plants for the treatment of hepatitis C virus by inhibiting		Environmental			
	core gene expression of genotype 3A	Dr. Sidra Rehman	Sciences	HEC	30-12-2015	In Process
1323	Development of nano-structured hybrid composite membrane system for thigh temperature separation of hydrogen and methane from CO2 applicable as energy as		Environmental	US-Pakistan Centre for Advance Studies		
	biofuels and thermal energy engineering	Dr. Sajid Hussain	Sciences	in Energy (NUST)	13-01-2016	In Process
				US-Pakistan Centre for Advance Studies		
1324	Promotion of biomass machinery and equipment to	Dr. Muhammad Ghaffar	Energy Research	in Energy UET		
	supplycrops biomass/ residue to power plants in Pakistan	Doggar	Centre	Peshawar	16-01-2016	In Process
1325	Recycling of waste batteries for development of energy devices	Dr. Rizwan Raza	Physics	US-Pakistan Centre for Advance Studies in Energy (NUST)	30-12-2015	In Process
	devices	DI. Nizwaii Naza	1 Hysics	US-Pakistan Centre	30-12-2013	1111100033
1326	Design and development of fuel cell motorcycle			for Advance Studies		
	indigenously: to lead the way of green technology	Dr. Rizwan Raza	Physics	in Energy (NUST) US-Pakistan Centre	30-12-2015	In Process
1327	Establishment of research and training facility in Bio-gas	Dr. Muhammad Ghaffar	Energy Research	for Advance Studies		
	energy at COMSATS IIT Lahore campus	Doggar	Centre	in Energy (NUST)	30-12-2015	In Process
1220	Niverities and and only original insulinations of constituted and		For dealers and all			
1328	Nutritional and physiolgical implications of combined salt (NaCl) and Ni toxicity in tomato (Solanum Lycopersicon L	Dr. Muhammad Amjad	Environmental Sciences	HEC	08-10-2015	Approved
1329	Modeling of black carbon over Pakistan uising remote	Dr. Wanaminaa / Anjaa	Colonido	TILO	00 10 2010	Approved
1028	sensing	Dr. Rehan Ahmed	Meteorology	HEC	28-01-2016	In Process
1330	Impact of sugar industry in cotton proucing areas of southern Punjab: Evidence of core cotton Zone of Punjab Pakistan			HEC		In Process
1331	Vicing hand an all and a second as a secon	De Hekik Linet	Florida (Fig.)		00.04.0040	
	Vision-based surveillance system for public safey	Dr. Habib Ullah	Electrical Engineering	HEC PERIDOT (Pak-	28-01-2016	In Process
1332	Functional nanocomposites for advanced fuel cell			France Joint		
	technology	Dr. Rizwan Raza	Physics	Research Project)	28-01-21016	In Process
1333	Identification and pharmacological evaluation of anti- angiogenic constituents from pinus roxburgii sarg. And	Dr. Muhammad Ihtisham	Pharmaceutical			
1000	urtica pilulifera L. extracts	Umar	Sciences	HEC	02-02-2016	approved
400:						
1334	Curcumin-loaded nanocapsule suspensions: assessment of their antioxidant potential and curcumin biovailability in vivo		Biosciences	HEC	02-02-2016	In Process
1335	Evaluation of phytochemical and abnti-ulcerogenic activity		Diognotioes			100033
1335	of dodonea visosa	Dr. Hamid Ali	Biosciences	HEC	18-09-2015	Approved
1336	Epigenetic characterization of RbI2/p130 in cancerous cells	Dr. Muhammad Saeed	Biosciences	PSF	09-02-2016	In Process
	Development of fungal genome resources and SNPs marker as acradle to rescue wheat yield from fungal					
	diseases in Pakistan by dee venome sequencing	Dr. Abdul Waheed	Biosciences	PSF	09-02-2016	In Process
1338	Antimicrobial susceptibility pattern of staphylococcus aureus strains in Islamabad	Dr. Kaleem Imdad	Biosciences	HEC	09-02-2016	In Process
1339	Molecular analysis of dravet syndrome spectrum disorders	2 Naisoni iiilaaa	Diognotions			
	in Pakistan population	Dr. Muhammad Faheem	Biosciences	HEC	09-02-2016	In Process
	How viruses select their hosts (or vice versa) Molecular analysis of dravet syndrome spectrum disorders	Dr. Arshad Jamal	Biosciences	Wellcome Trust	09-02-2016	In Process
1341	in Pakistan population	Dr. Muhammad Faheem	Biosciences	HEC	09-02-2016	In Process
1242	Aroonic induced development and extension effects in the		Environmental			
1342	Arsenic induced development and cytotoxic effects in chick (callus gallus) embryo and preventive role of vitamin E	Dr. Naveed Ahmad	Environmental Sciences	HEC	11-02-2016	approved
1343	Impact of political globalization instability on financial	Dr. Khurram Shafi/ Khuram				
10+0	market	Shafi	Management Sciences	HEC	11-02-2016	approved
1344	Bioremediation of heavy metals present in sewage water,		Environmental			
	industrial effluents and agricultural soil of Vahari district	Dr. Muhammd Tahir	Sciences	HEC	11-02-2016	approved
1345	Effects of different seans of virus titers in temperate fruits	Dr. Abu Bakr I Imar Faras	Environmental	UEC	11.00.0046	In Process
	grown in KPK province of Pakistan On some analytical and numerical techniquies for solving	Dr. Abu Bakr Umer Faroog	Sciences	HEC	11-02-2016	In Process
1346	fractional differential equations arising in Mathematical					
	physics Circuit breakers, signaling, and overreaction in Pakistan	Dr. Asif Waheed	Mathematics	HEC	10-06-2015	In Process
1347	stock market: a case of the KSE	Dr. Amir Rafique	Management Sciences	HEC	10-08-2015	In Process
	A household level analysis of Pakistan-China free trade					
1348	agreement and Pakistan China economic corridor A CGE approach	Dr. Muhammad Aamir Khan	Management Sciences	HEC	13-08-2015	approved
10.40	<u>арргоаон</u>	Dr. Munammau Admii Nildii	management Sciences	TILU	10-00-2010	арргочец
1349	Applications of boundary layer flows in industries	Dr. Muhammad Bilal Ashraf	Mathematics	HEC	10-09-2015	approved
1350	Antioxidant Capacity Evaluation, Isolation and Structure					
1000	Elucidation of Bioactive Compounds from Medicinal Plants	Dr. Syed Majid Hukhari	Chemistry	HEC	08-10-2015	In Process
	Characterization of Vibrio Cholera strains and their fitness					
1351	in relation to sruvival in A competitive water environment	Dr. Neelam Akram	Biosciences	HEC	20-06-2014	In Process
1352	Expression of calcium activated chloride channels in					1111100033
1332	normal and cancerous tissues	Dr. Asma Amjad	Biosciences	HEC	15-02-2016	In Process
1353	Genetic susceptibility and the tumors of central nervous system	Dr. Syeda Hafiza Benish Ali	Biosciences	HEC	15-02-2016	In Process
	бублоги	IDI. Oyeda Haliza Dellisti All	סטטובווטפטים	TILU	10-02-2010	1111100622

4054						
1354	Shared mobil library for schools	Dr. Uzma Khalique	Physics	HEC	10-03-2016	Approved
1355	A comparative study of the echinococcosis tyransmission mechanism on the tribetan plateau China and I Punjab	D. H Ab d	Discrizione	DOE A NOTO OLIV	07.04.0040	I. D.
1356	Pakistan atlantic multidecadal oscillation (AMO) and the South Asian	Dr. Haroon Ahmed	Biosciences	PSF & NSFC China	07-04-2016	In Process
	summer monsoon (SASM) Development of durable anion exchange membranes for	Dr. Athar Hussain	Meteorology	PSF & NSFC China	07-04-2016	In Process
1357	solid alkaline fuel cells and prototype assembly	Dr. Syed Aaugir Ali Sherazi	Chemistry	PSF & NSFC China		In Process
1358	Novel approaches for development of resistance in banana against banana bunchy top	Dr. Muhammad Zeeshan Hyder	Biosciences	PSF & NSFC China		In Process
1359	Remeiation potential of vetiver grass and rye grass to degrade plybrominated diphenyl ethers in industrial					
1000	contaminated soils of Rawalpindi and Islamabad	Dr. Nazneen Bangash	Biosciences	HEC	08-04-2016	approved
1360	Development of uni-variate and multivariate estimators in the presence on Non-response in two-stage sampling with application	Dr. Aamir Sanaullah	Statistics	HEC	08-04-2016	In Process
1361	Targeting AMPK for in Slico search biguanide derivatives	St. Admin Garlaghan	Otationos	1120	30 01 2010	111110000
	with experimental evidence for breast cancer Non-thermal plasma technology for professing of	Dr. Sheraz Ahmad	Chemistry	HEC	08-04-2016	In Process
1362	agricultural materials	Dr. Muhammad Abrar	Physics	PSF & NSFC China	08-04-2016	In Process
1363	alzheimer disease by loading on the slica coated nanoparticles	Dr. Muhammad Waseem	Physics	PSF & NSFC China	08-04-2016	In Process
1364						
1365						In Process
						In Process
1366						In Process
1367						In Process
1368						In Process
1369	Quantum Information and ComputationNRPU	Dr. Kamaluddin Ahmed, CIIT, Ibd.	Physics	HEC	11/4/2003	Approved & Closed
1370	Immediate Resarch Needs of Foreign Professors NRPU	Dr. Basharat Hussain Bashir, CIIT, IBD (Foreign Prof)	Biosciences	HEC	6/10/2004	closed
1371	Developemnt of Infrared Transmitting Glass NRPU	Dr. M. Ashraf Chaudhary,.			2/21/2005	Approved &
	Fourier Spectral Method and Fourier Collocation method of a Coupled Schrodinger-KdV Equation for Capillary Gravity Wave	CIIT, Lahore Dr. Abdur Rashid CIIT Lhr	Physics	HEC	12/16/2005	Closed Approved & Closed
	Interaction NRPU	W. Cdr. Muhammad Asghar	Physics	HEC		Approved &
1373	Design of An Automobile Wheel Balance SystemNRPU	CIIT Ibd	Electrical Engineering	HEC	4/3/2007	Closed
1374	Development and Characterizaion of Quntum Random Number Generator NRPU	Dr. Arbab Ali Khan, Assot Prof D/o Physics CIIT Islamabad	Physics	HEC	12/3/2007	Approved & Closed
1375	" Identifying Drought Tolerant Synthetic Wheat Lines and Determining Their Genetic Diversity Through DNA Marker" (NRPU)	Dr. Muhammad Kausar Nawaz Shah, A.P, D/o Bio CIIT Islamabad	Biosciences	HEC	26-08-08	Approved & Closed
1376	"Numerical Simulation for Flows Involving Viscoelastic Fluids" NRPU	Prof.Dr. Saleem Asghar, D/o Mathematics, CIIT Islamabad	Mathimatics	PAS	1/25/2005	Approved & completed
1377	Women Enterpreneuurship: The Tool for Sustainable development of Remote Areas. NRPU	Dr. Talat Afza CIIT Lhr	Management Sciences	HEC	11/10/2005	Approved & completed
1378	Non-Leptonic Mesonic and Baynoic Decays.POCR	Dr. Muhammad Jamil Aslam,, Lecturer,D/o Physics, CIIT			7/31/2007	Approved & completed
1379	Risk Assesment and Decision Analysis using Casual Modeling POCR.	Islamabad Dr. Romana Aziz, CIIT, IBD	Physics Computer Science	HEC HEC	5/2/2006	Approved & completed
	Syntheses of Ba Fe12 O19 Powder by solid-state Reaction and	Mr. Umair Manzoor, Dr.	Computer Ocienice	TILO	0/00/0000	
1380	its magnetic Properties. NRPU	Arshad Saleem, Physics, CIIT	Physics	HEC	6/28/2006	Approved
1381	Preparation and Thermophysical Characterization of nano Ferrities. NRPU	Dr. M.Anis-ur Rehman, Associate Prof. D/O, Physics, CIIT, IBD	Physics	HEC	2/15/2007	Approved & Completed
1382	Development of Tissue Culture protocols and Methodology for micropropagation of Tea Plant. (CAMILLEASINENSES): through Training Utilizing the Manpower of Post Graduate	Dr. Asrar Muhammad Khan.			3/28/2008	Approved & completed
	Students. UITSP Cloning And Secpression fo Human Enzymes Escherica Coli, and		Biosciences	HEC		
1383	Development of High throughput Capillary Electrophoresis and Microchip based Nano Scale test system for Anlysis of Inhibitors.	Dr. Jamshed Iqbal, Assocate	Objection		4/22/2008	Approved & Completed
1384	NRPU Rapid MRI reconstruction algorithm architecture	Mr. Muhammad Faisal Sidiqui	Chemistry Electrical engineering	HEC HEC	18-05-2015	In process
1385	Investigation of oxadiazol, mannich bases derivatives as anti-depressant agents, their synthesis, characterization					5. 55555
4000	augmented by molecular modelling studies	Dr. Aliya Ibrar	Chemistry	HEC	26-04-2016	Approved
	Wavequide based realtime speech generation Target pursuit aerial robot	Dr. Tahir Mushtag Dr. Mubeen Ghafoor	Computer Science Computer Science	HEC HEC	27-04-2016 17-02-2016	In process In process
1388	Study of structural, electronic, optical and multiferroic properties of BiFeo3 based systems	Dr. Shahzad Hussain	Physics	HEC	15-03-2016	approved
1389	Simulating rheological and tehermo physical properties of					
	heterogeneous systems for compusite materials	Dr. Adil Loya	Mechnical Engineering	HEC	15-03-2016	In process

1390	Enhancing propagation strategy for selected indoor		Environmental			
1390	environment cleaning plants Remediation of cadmium contaminated soils with activated	Dr. Yasar Sajjad	Sciences	HEC	22-03-2016	In process
1391	biochar	Dr. Muhammad Asif Naeem	Environmental Sciences	HEC	22-03-2016	Approved
1392	Extending the vision of internet of thing (LoT) to include passive identification and sensing	Dr. Faiza Nawaz	Electrical Engineering	HEC	16-03-2016	Approved
1393	Expression of calcium activated chloride channels in	DI. I diza Nawaz	Liectrical Engineering	TILC	10-03-2010	Approved
	normaland cancerous tissues Evaluation of water purification: role of moringa oleifera	Dr. Asma Amjad	Biosciences	HEC	15-02-2016	Approved
1394	seeds protiens	Dr. Anwar Ullah	Biosciences	HEC	08-03-2016	In process
1395	Protracted displacement from FATA & its impact on deucation of children and adults	Dr. Sohail Ahmad	Humanities	HEC	04-03-2016	Approved
1396	Numerical investigation of particle-laden flow in IC-Egnine	Dr. Shahzad Munir	Mathimatics	HEC	12-04-2016	Approved
	Evaluation of genertic structure and phylogenetic	DI. SHAHZAU WUHII	Mathinatics	TILO	12-04-2010	Approved
1397	relationship of pummelo (citrus grandis L.) through iPBS primers	Dr. Asim Mehmood	Biosciences	HEC	29-02-2016	In process
1398	Zero group velocit longitudinal modes in an isotropic					
	cylinder Investigation the expression regulation of fibroblast grwoth	Dr. Takasar Hussain	Mathimatics	HEC	29-02-2016	In process
1399	factors and associated genes in patients with pathogenic hepatitis	Dr. Haji Akbar	Biosciences	HEC	03-03-2016	Approved
1400	GPU based direct numerical solver for two dimensional					
	gravity currents Curcumin-loaded nanocapsules suspensions: assessment	Dr. hafiz Junaid Anjum	Mathimatics	HEC	11-05-2016	In process
1401	of their antioxidant potential and curcumin bioavailability in vivo	Dr. Shahbar Abbas	Biosciences	HEC	02-03-2016	Approved
4400	Functional metagenomies approach to characterize	Dr. Shabbar Abbas	Biosciences	HEC	02-03-2016	Approved
1402	antibiotic resistan ce proteins in soil microbiomes	Dr. Fariha Khan	Biosciences	HEC	19-05-2016	approved
1403	Time series resistivity profiling for ground water recharge	Dr. Khawar Ashfar Alshar	Meteorology	UEC	19-05-2016	In process
1404	monitoring in Islamabad and catchment area Pharmacogenetics of opththalmic B-blockers in glaucoma	Dr. Khawar Ashfaq Akhan	Environmental	HEC	19-05-2016	In process
1404	patients The impact of social media on teacher's performance and	Dr. Humaira Ayub	Sciences	HEC	10-05-2016	In process
1405	its role in self-regulation of the higher educational					
1406	institutions of Southern Punjab, Pakistan	Dr. Muhammad Imran Khan	Management Sciences	HEC	19-02-2016	In process
1406	An insight into university industry linkages of pakistan	Dr. Ghulam Hussain	Management Sciences	HEC	24-02-2016	In process
1407	Exploring post conflict development initiative: challenges					
1107	and opportunities in peacebuilding and livelihood development-A case study of Swat valley KPK Pakistan	Dr. Noor Elahi	Development Studies	HEC	19-02-2016	In process
1408	The genesis of conflict and kilitancy and opportunities of					
	peace building in Pakistan	Dr. Bahadar Nawab	Development Studies	HEC	19-02-2016	In process
1409	High prforomance work systems and school effectiveness: the case of Government higher secondary schools	Dr. Osman Sadig Paracha	Management Sciences	HEC	19-02-2016	In process
	Psycho-social and mental issues of male and female issues		Iwanagement ociences	TILO	19-02-2010	III process
1410	of male and female population and treatment facilities in Bahawalnagar and Sahiwal districs: A comparative					
	approach Towards being domesticall sustainable and globally	Dr. Sumair aKanwal	Biosciences	HEC	19-02-2016	In process
1411	comopatible: A Firm level analysis of ISO standards					
	adoption and export competency in selected industrial sector in Pakistan	Dr. Amjad Masood	Management Sciences	HEC	19-02-2016	In process
1110	Optimizing return on investment in higher			.,=0		
1412	education:building a repatriation model to help overseas thrained Pakistani scholars	Dr. Muhammad Asrar-ur- Haq	Management Sciences	HEC	24-02-2016	In process
1413	Dees media promote divorce intentions? Evaluating the role of feminism and higher education instititutes in cultural					
	sustainability of Punjab	Dr. Raja Irfan Sabir	Management Sciences	HEC	24-02-2016	approved
1414	Development of multi-criteria decision method for evaluating the proposed and possible routes of China					
	Pakistan economics corridor Development of fungal genome resources as cradle to	Dr. Liagat Ali Shah	Management Sciences	HEC	24-02-2016	approved
1415	rescue wheat yield from fungal diseases in Pakistan by					
1416	deep genome sequencing Access to scientific instrumentation	Dr. Muhammad Ibrahim Mr. Kamil Ahmed Qureshi	Biosciences Earth Sciences	HEC HEC	04-03-2016 15-03-2016	In process Approved
	Development of mechanicall reinfornced silica based					
1417	bioactive glass (SiO2-CaO-P2O5) polymer composites for					
	potential application in osteochondral defect site	Dr. Asma Tufail	IRCBM	PSF	22-03-2016	Approved
1418	A system to analyze the effects of Hyperglycemia measured		Flootries Francis	DOE	45.00.0040	lo was seen
	by electroencephalography (eeq) DIABETIC PATIENTS	Dr. Nadia Nawaz Qadri	Electrical Engineering	PSF	15-03-2016	In process
1419	Effeciancy of different entophytic bacteria against strains of clavibacter michiganensis subsp. Michigan essis intomato	Dr. Muhammad Farhan Saeed	Environmental Sciences	Islamic Development Bank	03-03-2016	In process
1420	Molecular subtyping of breast cancer in Pakistan for					
	improved therapeutic implications Teaching-learning science through labortory exercises	Dr. Faraz Arshad Malik	Biosciences	PSF National ICT R&D	25-03-2016	In process
1421	performed with mobile pho0ne	Dr. Zafar Iqbal	Computer Science	Fund	04-04-2016	In process
1422	Plant stress detection using hyperspectral imaging	Dr. Muhammad Uzair	Electrical Engineering	HEC	18-05-2016	In process
1423	Associateship scheme at centres of excellence in the South	Dr. Naseer Ali Shah	Biosciences	TWAS-UNESCO	30-11-2015	In process
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1424			Environmental	Economic Affairs Division Govt. of		
1424	Agronomy, field crops, maize crop	Dr. Saeed Ahmad Qaisrani	Sciences	Pakistan	04-03-2016	In process
	An Analysis of debt sustainability, debt overhang and	Dr. Odeca / timaa Qaisiani	Ocicioco	i didadan	04 00 2010	III process
	determinants of debt repayment capicity in the economy of					
	Pakistan	Dr. Khurram Abbas	Management Sciences	HEC	25-02-2016	In process
1426	Prioritizing the impact of media thypes in de-radicalizing youth of Khyber Pakhtoon Khawa(KPK)	Dr. Vasir Javad	Managament Caianaga	LIFC	10.00.0016	In process
	Monitoring of emerging environmental pollutants in	Dr. Yasir Javed	Management Sciences	HEC	19-02-2016	In process
	yoangtze river, China Chenab river, Pakistan and their	Dr. Muhammad Zaffar				
	toxicogenomic testing in Zebrafish	Hashmi	Meteorology	PSF & NSFC China	07-04-2016	In process
1428						
	Novel bioenergy crops breeding for liquid biofuel prodution Generalized cubic sets and their applications	Dr. Kifayat Ullah Dr. Madad Khan	Biosciences Mathimatics	PSF & NSFC China PSF	07-04-2016 29-04-2016	In process In process
	Mechanismand prediction method of the torrential rain	DI. Madad Kilali	Wattimatics	1 01	29-04-2010	in process
1430	systems occurred in Xingiang province and Northern					
	Pakitan	Dr. Kalim Ullah	Meteorology	PSF & NSFC China	04-04-2016	In process
	Adaptive storm water mangement design under Changing Climate and socioeconomic variability: modeling for					
1401	Gawadar city, balochistan Pakistan	Dr. Aamir Haider Malik	Meteorology	PSF & NSFC China	08-04-2016	In process
1432	Feasibility of bochar productionat commercial scale in					
	Pakitan, a step towards sustainable development	Dr. Aamir Haider Malik	Meteorology	PSF & NSFC China	07-04-2016	In process
	Cenomics & biotechnology: developing technology platform for early warning & control	Dr. Habib Bukhari	Biosciences	PSF & NSFC China	07-04-2016	In process
	Investigation of key security technologies of smart grid	DI. Habib Bukhan	Diosciences	FSI & NSI C CIIIIa	07-04-2010	in process
1434	communications	Dr. Faroog Ahmad	Computer Science	PSF & NSFC China	07-04-2016	In process
1435	Development of novel functionalized polyozometalates		,	DOE 0		<u> </u>
	based potential anticancer drugs Charge transport mechanism in single component solid	Dr. Asma Tufail	IRCBM	PSF & NSFC China	07-04-2016	In process
	oxide fuel cell composed of ion-semiconductor composite					
	materials	Dr. Rizwan Raza	Physics	PSF & NSFC China	07-04-2016	In process
1437	Evaluating the potential of zero energy cool chambers		Environmental			l
	(ZECC) for shelf-life extension of horticultural crops Genome wide asociation study of milk productin and	Dr. Samina Khalid	Sciences	PSF	13-05-2016	In process
	reproductive traits in water buffalo using SLAF-seq					
	technique	Dr. Ahmad Ai	Biosciences	PSF & NSFC China	07-04-2016	In process
	Effect of psycho-social and mental health problems of					
	children on their personality and society and alternative healthcare options	Dr. Shahzia Mannan	Biosciences	HEC	19-02-2016	In process
	Peformance pay, workplace health and organizational	DI. Silalizia Walillali	Diosciences	TILO	19-02-2010	in process
1440	pefformance: a study of leather forms	Dr. Qaisar Abbas	Management Sciences	HEC	19-02-2016	In process
1441	Future prospects and challenges of bilateral heterogeneous agriculture trade between Pakistan and China	Dr. Khuda Bakhsh	Management Sciences	HEC	19-02-2016	In process
4440	Industrial water contamination and community's welfare	DI. KIIdda Dakiisii	Management ociences	TILO	19-02-2010	III process
1442	loss: economic perspertive	Dr. Aziz Ullah Sayal	Management Sciences	HEC	19-02-2016	In process
1443	Globvalization and organizational change: a Comparative	D. O.: A	Manager of October	LIFO	40.00.0040	
	study of HEIs of Pakistan and Turkey Identification, documentation and valuation of Tangible and	Dr. Qaiser Aman	Management Sciences	HEC	19-02-2016	In process
	intangible cultural heritage of Hazara Region (Distt.					
	Abbottabad, Haripur and Mansehra)	Dr. Adnan Ahmad Dogar	Development Studies	HEC	19-02-2016	In process
	An economy and regional wide impact of Pakistan China Economic Corridor-A global commutable general					
1443	equilibrium approach	Muhammad Aamir Khan	Management Sciences	HEC	19-02-2016	In process
1446	Climate change and its impact on regional and national	manamina / amin raian	management colonies		.0 02 20 .0	p. 0 0 0 0
	economy: A complex reality	Dr. Arif Alam	Development Studies	HEC	19-02-2016	In process
1447	Decay of loval languages: a study of Saraiki and Punjabi in South Punjab	Dr. Asma Kashif Shahzad	Humanities	HEC	19-02-2016	In process
	Determinants of happiness: exploring the nexus between	DI. ASITIC NASITII SHAHZAU	riamanidos	TILO	10 02-2010	III PIOCESS
	income and perceived happiness in Urban and Rural reas					
	of KPK province of Pakistan	Dr. Abu Turba Khan	Development Studies	HEC	19-02-2016	In process
1440	Post conflict peacebuilding in Swat: exploring the					
''	opportunities for yuth in sustainable peacebuilding process	Dr. Abdul Razzao Khan	Development Studies	HEC	19-02-2016	In process
1450	Poverty alleviation: alternative theories, strategies and		2			<u></u>
	prospective outcomes	Mr. Sajid Naeem	Development Studies	HEC	19-02-2016	In process
1451	Chile labour in Pakistan: policy, laws, implementation and practices	Dr. Tahir Mahmood	Development Studies	HEC	19-02-2016	In process
	Assessing the effectiveness of informal judicial system: a	ים. ו מוווו Wallilloou	Development Studies	TILU	19-02-2010	in process
1452	case study of Hazara division, KPK	Dr. Ehsan Inam Ullah	Development Studies	HEC	19-02-2016	In process
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	Comparative advantages for Pakistan, are we winning or losing-A study to gain insight on global competitiveness	Dr. Khurram Shahzad Mughal	Management Sciences	HEC	19-02-2016	In process
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	Identification of rail integration hub to the CPEC	Dr. Fahad Amjad	Management Sciences	HEC	19-02-2016	In process
1455	Study of ancient p[yro technology: analysis of Harappa and					
	Bhanbore artifacts through INAA tehnique Impact factor mania in social disciplines-maximizing	Dr. Shahid Ahmad Raiput	Architecture	HEC	19-02-2016	In process
1456	faculty's research potential in Pakistan	Dr. Fayyaz Ahmad Faize	Humanities	HEC	19-02-2016	In process
1457	Laser induced remote sensing of archaeological sceince-	.,,		0	2 = = = = = = = = = = = = = = = = = = =	
	applications and prospects	Dr. Muhammad Abrar	Physics	HEC	19-02-2016	In process
1458	Female labor foruce participation and work life balancing policies in Pakistan	Dr. Irem Batool	Management Sciences	HEC	19-02-2016	In process
	The impact of terrorism exposure on emotional well-being	בי. ווכווו שמנטטו	management Sciences	TILU	19-02-2010	III DIOCESS
1459	and job-related ouitcomes: a comparative study of					
1400	university faculty Digitizing outsure beritage of Pakieten	Dr. Omer Faroog Malik Dr. Mohsin Riaz	Management Sciences	HEC	19-02-2016	In process
	Digitizing cultural heritage of Pakistan Impact ofterrorism on students, studying in secondary and	DI. IVIOLISIII KIAZ	CAST	HEC	19-02-2016	In process
	higher secondary schools of Punjab, Pakistan	Dr. Muhammad Asad Meraj	Management Sciences	HEC	19-02-2016	In process

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1476 Graphene, etc) for next generationelectronic and photonic devices Conducting hybrid organic-inorganic materials: preparation, and acceleration and developing biosensor for Parkinson's diseased disagnosis Formutation of Eco Friendly allel ochemical analog based in the process of the pro	1475	phage mediated strategy	Dr. Saadia Naseem	Biosciences	PSF & NSFC China	07-04-2016	In process
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1483 On some wave scatering process for wave guide structures Dr. Rab Nawaz Mathimatics Islamic Development Islamic Deve	1482	Enhancement of the orthopantomograph images	Dr. Asad Ali Safi	Computer Science		29-02-2016	In process
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1485 Automatic seed analysis and classification system Dr. Mohsin Riaz CAST ICT & D 20-04-2016 In proces	1484						
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Determkination of aflatoxin MI in Cow milk of Sahiwal division Dr. Farrukh Jamil Biosciences HEC 07-06-2016 In proces Parrukh Jamil Dr. Farrukh Jamil Biosciences HEC 1500 Real time monitoring of the Gastrointestingal microbiota evaluation in travelers to Pakistan Dr. Arshan Nasir Biosciences Wellcome Trust UK 17-06-2016 In proces 1501 Site-specific degradable stealthy nanoparticles for cancer	1498		Dr. Saif-ur Rehman	Chemistry	HEC	17-06-2016	In process
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			Dr. Arshan Nasir	Biosciences	vvelicome Trust UK	17-06-2016	In process
	1001		Dr. Arsalan Ahmed	IRCBM	HEC	21-06-2016	In process

	Devising a long non-coding RNA based novel biomarker for					
1502	triple negative breast cancer	Dr. Aamira Tarig	Biosciences	Wellcome Trust UK	22-06-2016	In process
1503	Antimicrobial susceptibility testing of biomaterial associated	Dr. Muhammad imran	2.000.011000	Troncomo fractor	22 00 20 10	p. ccccc
	bacterial biofilms	Rahim	IRCBM	HEC	27-06-2016	In process
1504	Intensification of bio-ethanol production by coupling syngas fermentation with pervaporation	Dr. Muhammad Yasin	Chemical Engineering	HEC	01-07-2016	In process
4505	Influence of distance, culture and perceived corruption on	Dr. Manaminaa Tasiii	Chemical Engineering	TIEO	01-01-2010	III process
1505	inbound tourism flows in Pakistan	Dr. Saglain Raza	Mathimatics	HEC	01-07-2016	In process
				Fraderius and Franci		
1506	Understanding climate change-food security nexus, farmers, perceptions and adaptation strategies: A region	Dr. Muhammad Iftikhar ul		Endowment Fund University of		
	wise eviedence	Husnain	Management Sciences		01-07-2016	In process
1507	Agricultural productivity and global trade, challenges for			Endowment Fund		
	vegetable industry of Pakitan	Dr. Muhammad Aamir Khan	Management Sciences	University of Agriculture Faisalabad	01-07-2016	In process
	Identification and characterization of regulatory T cell			-3		
1508	stimulatory molecules for theier immune therapeutic	D. 0.16 H.I.	Observator	UEO	10.07.0010	
	applications Synthesis, characterizationand biological studies fo metal	Dr. Saif ullah	Chemistry Environmental	HEC	13-07-2016	In process
1509	complexes derived from N-Hydroxybenzamidine	Dr. Asim Yaqum	Sciences	HEC	13-07-2016	In process
1510	Titania based silk fibroin abd collagen sheets for skin					
	regeneration Survey based mathematical modeling and method for the	Dr. Hamad Khalid	IRCBM	HEC	13-07-2016	In process
	computation of statisfaction index of universities in					
	Islamabad	Dr. Mansoor Shaukat Khan	Mathimatics	HEC	13-07-2016	In process
	Bushing to discount of the first transfer of	D. M. L		USAID Pakistan		
1512	Design, development and promotion of solar PV dryer for dehydration of food products in Punjab province of Pakistan	Dr. Muhammad Ghaffar	Energy Research Center	Center for advanced studies in energy	13-07-2016	In process
	racinyaration or rood products in Funda province of Pakistan	Doyyai	Center	studies in ellergy	13-01-2010	In process
1513				Endowment Fund		
	Ricardian analysis for evaluation climate change impacts	Da Hamar Obidi	Manager	University of	40.07.0010	la
1514	on wheat crop: empirical evidence from arid region	Dr. Usman Shakoor	Management Sciences	Agriculture Faisalabad	13-07-2016	In process In process
1515						In process
1516						In process
1517	Reversible integer wavelet transform for blind image hiding method	Dr. Nazaar Muhammad	Mathimatica	UEC	14.07.2016	In process
	Development of calibration estimatiors for estimating	Dr. Nazeer Muhammad	Mathimatics	HEC	14-07-2016	In process
1518	population mean of sensitive variable with application	Dr. Riffat Jabeen	Statistics	HEC	14-07-2016	In process
1.540						
1519	New formu, ation of the bekenstein-seminar formula and the planck absolute entropy of the rotating BTZ black hole	Dr. Syed Muhammad Jawwad Riaz	Mathimatics	HEC	14-07-2016	In process
	Examining the role of determinants beyond traditional	Jawwau Niaz	Mathinatics	USAID Pakistan	14-07-2010	iii process
1520	socioeconomic factors int ehadoption of biogas plants in			Center for advanced		
	Punjab Identifying vulnerabilities and security threats for Pakistan in	Dr. Khuda Bakhsh	Management Sciences	studies in energy	21-07-2016	In process
1521	the import of electricity from central Asia: turning challenges					
	into opportunities	Dr. Inayat Kalim	Humanities	HEC	21-07-2016	In process
	Design and development of image based classification					
1522	framework for kushan dynasty coins preserved in Pakitan museums	Dr. HafeezAnwar	Electrical Engineering	HEC	29-07-2016	In process
4500	Smart web of things: healthcare monitoring in future smart	DI. HaleezAliwai	Liectifical Engineering	TIEO	23-01-2010	III process
1523	cities	Dr. Hasan Ali Khattak	Computer Sciences	HEC	29-07-2016	In process
1524	Priority based emergency vehicle management system fo rurban vehicular ad hoc network	Dr. Ajmal Khan	Electrical Engineering	HEC	29-07-2016	In process
4505	Cosmological analysis of extended teleparallel gravity with	Dr. Ajmar Knan	Liectifical Engineering	TILO	29-07-2010	iii process
1525	higher-dervative torsional terms	Dr. Shumaila Rani	Mathimatics	HEC	29-07-2016	In process
1526	Face labeling of graph embedded on the surface of klein	Dr. Muhammad N.	Mothimati	LIEC	00 00 0040	In most
	bottle or sphere Dissecting the accountability in education delivery: its	Dr. Muhammad Numan	Mathimatics	HEC	08-08-2016	In process
	importance, levels, and understanding: an evidence from			Economic & Social		
	Pakistan	Dr. Khurrum Shahzad	Management Sciences	Research Council	03-08-2016	In process
1529	Mechanical energy harvesting by piezoelectric			USAID Pakistan Center for advanced		
1520	nanogenerators	Dr. Waggar Ahmed	Physics	studies in energy	03-08-2016	In process
1529	Integrated photo chemical estimation of antileishmanial					
1029	agents on some local meidcinal of Hazara division	Dr. Yasser MSA Kahraman	Pharmacy	ISESCO-COMSTECH	05-08-2016	In process
1530	An exploratory study of academic leadership at select universities in Islamabad	Dr. Tehmina Khawaja	Humanities	HEC	27-04-2016	approved
1531	Linked open data solution for exposing research			0	0. 2010	
1551	collaboration among university researchers	Dr. Muhammad Imran	Computer Sciences	HEC	12-08-2016	In process
1532	Femtosecond laser annealing, structuring and patterning	Dr. Junaid Ali	Physics	HEC	19-08-2016	In process
1533	Development of chemical sensor for heavy metal evaluation		1 1173103	1120	10 00 2010	ргоссаа
1000	lin aqueous media	Dr. Huma Ajab	Chemistry	HEC	29-08-2016	In process
1534	Neighbors interference situation-aware power control scheme for dense 5G mobile communication system	Dr. Zeeshan Kaleem	Electrical Engineering	HEC	22-08-2016	In process
	Sometine for defise 30 mobile communication system	DI. ACCOIIAII NAICEIII	LIECUICAI ENGINEENING	Ministry of Planning	ZZ-UO-ZU I O	in process
				Development &		
1535	Stealth marketing and sustainable development: mediating			Reform (Education		
	role of culture and moderating role of higher education institutes in Punjab, Pakistan	Dr. Raja Irfan Sabir	Management Sciences	Section) Govt. of Pakistan	25-08-2016	In process
	montates in Fundas, Fakistan	DI. INGG HIGH CAUII	management odences	Ministry of Planning	20 00-2010	111 01000000
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1536	Comporative advantage for Poliston: A	Dr. Khurrom Chab		Reform (Education		
	Comparative advantage for Pakistan: Are we winning of losing? A study to gain insight on global cometitiveness	Dr. Khurram Shahzad Mughal	Management Sciences	Section) Govt. of Pakistan	25-08-2016	In process
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	Is Pakistan a chronic importer? A case to explore trade dynamics with feree trade agreement (FTA) partner			Ministry of Planning Development & Reform (Education Section) Govt. of	05.00.0040	
		Dr. Yasir Tariq Mohmand	Management Sciences	Pakistan	25-08-2016	In process
	Characterization of the gastrointestinal, oral, and skin					
1538	microbiota in healthy Pakistani adults: A metagenomic and			UBIOME, INC		
1000	microbiome-centric approach towards next generation			California USA		
	antimicrobial therapies	Dr. Arshan Nasir	Biosciences	(Industry)		approved

