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

33	Appraisal of School going children acquaintance to Some Organochlorine and Pyrethriod pesticide residues through Milk From Sahiwal market	Dr. Muhammad Wasim Sajid	Sahiwal	HEC	27-04-2015	Approved
34	Application for Hec Post Doctoral Fellow Ship Phase ii Batch VII	Dr Muhammad Iftikhar UI Hasnain	Islamabad	HEC	30-09-2014	Approved
35	Enhanced feasibility analysis techniques and novel scheduling policies for multicore system PPCR	Dr. Nasro Min Allah	Islamabad	HEC	2/6/2009	Approved & Completed
36	Application for Hec Post Doctoral Fellow Ship Phase ii	Dr Imran Naseem	Abbottabad	HEC	30-09-2014	Approved
37	Analysis and Modeling Choas in Fluid Dynamical Systems	Dr Hira Siddiqui	Islamabad	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	Islamabad	HEC	29-10-2014	Approved Approved
39	Wound Healing And Tissue Regeneration Activities of Bacterial Cellulose-Montmorillonite Nano-Reinforced Composite Films in Burn Mice Models	Dr. Fazli Wahid	Abbottabad	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	Islamabad	HEC	12-12-2014	Approved
41	Syenthesis and Characterization of Silver nanoparticles by Chemical Reduction Method	Dr. Arslan Usman	Lahore	HEC	30-12-2014	Approved
42	Peristaltic Transport of Water Based Nanofluids Subject to Different Thermal Conductivity Models	Dr. Fahad Munir	Islamabad	HEC	04-02-2015	Approved
43	Formation of Microchannels fo Micro Fluidic devices on Polymers by direct laser Writing Technique	Dr. Muhammad Imran	Lahore	HEC	12-02-2015	Approved
44	Impact of Board gender diversity on coporate performance	Dr. Muhammad Abubaker Saeed	Islamabad	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	Islamabad	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	Islamabad	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	Vehari	HEC	9-9-2014	Approved
48	3D Graphical imagery therapy for Heling brain tumors in children's	Dr. Sadaf Sajjad	Islamabad	National ICT R&D	02-11-2009	Approved
49	Development Of inkjet Printing System for Printing Two Dimensional Conductive Patterns	Dr Maria Mustafa	Lahore	HEC	24-09-2014	Approved
50	Investigation of Carrier Transport Properties of Metal Oxides Nanostructures	Dr Kamran Rasool	Islamabad	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	Vehari	HEC	24-09-2014	Approved
52	Source Tracking and surveillance system of diarrhoeagenic bacterial pathogens in Pakistan	Dr. Syed Habib Bokhari	Islamabad	British Council	3/5/2009	Approved & Completed
53	Improvement of Therapeutic Intervention for Glaucoma Patients Through Comparative Quantitative Analysis	Dr Bushra Arshad	Islamabad	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	Islamabad	British Council	3/5/2009	Approved & Completed
55	Complex Metal Oxides based eletronic devices for transport and Gas sensing Properties	Dr Zahid Imran	Islamabad	HEC	22-10-2014	approved
56	Synthesis of Complex metal oxides eletrospum nanofibers for Environmental Remediation	Dr Syeda Sitawat Batool	Islamabad	HEC	22-10-2014	Approved
57	On Generalizations and Improvements of Opreator Inequalities	Dr Ilyas Ali	Sahiwal	HEC	22-10-2014	Approved
58	The study of interaction between atomic systems and short pulses PPCR	Dr. Faheel Athar Hashmi	Islamabad	HEC	2/5/2011	Approved
59	Classification of Hurwitz Loci for small Values of genus	Dr. Madad Khan	Abbottabad	HEC	09-08-2012	Approved
60		Dr Nozor Abber Chek	lalamak			Approved
61	Grant for Maintenance of Scientific Equipments Grant for Maintenance of Scientific Equipments	Dr. Nazar Abbas Shah Dr. Muhammad Awais	Islamabad Lahore	HEC HEC	1/1/2013 30/11/2012	Approved
61 62	Grant for Maintenance of Scientific Equipments					
	Grant for Maintenance of Scientific Equipments Grant for Maintenance of Scientific Equipments Grant for maintenance of scientific equipments Sonochemical synthesis of modified titanium dioxide nanotubes (visible light active) for treating water pollutants	Dr. Muhammad Awais	Lahore	HEC	30/11/2012	Approved
62	Grant for Maintenance of Scientific Equipments Grant for Maintenance of Scientific Equipments Grant for maintenance of scientific equipments Sonochemical synthesis of modified titanium dioxide	Dr. Muhammad Awais Dr. Ahmad ali Dr. Maria Siddique Dr. Muhammad Hassan	Lahore Sahiwal	HEC HEC	30/11/2012 12/9/2013	Approved Approved
62 63	Grant for Maintenance of Scientific Equipments Sonochemical synthesis of modified titanium dioxide nanotubes (visible light active) for treating water pollutants Exploring the transcriptional regulation mechanism of type III secretion system (T3SS) in plant pathogen pseudomonas syringae Distance between system behaviors	Dr. Muhammad Awais Dr. Ahmad ali Dr. Maria Siddique Dr. Muhammad Hassan Dr. Muhammad Saeed Akram	Lahore Sahiwal Abbottabad	HEC HEC HEC HEC	30/11/2012 12/9/2013 29-01-2013	Approved Approved Approved
62 63 64	Grant for Maintenance of Scientific Equipments Sonochemical synthesis of modified titanium dioxide nanotubes (visible light active) for treating water pollutants Exploring the transcriptional regulation mechanism of type III secretion system (T3SS) in plant pathogen pseudomonas syringae Distance between system behaviors Application for Hec & French Embassy Jointly Funded Post	Dr. Muhammad Awais Dr. Ahmad ali Dr. Maria Siddique Dr. Muhammad Hassan Dr. Muhammad Saeed Akram	Lahore Sahiwal Abbottabad Islamabad	HEC HEC HEC HEC HEC HEC	30/11/2012 12/9/2013 29-01-2013 31-01-2013	Approved Approved Approved Approved
62 63 64 65	Grant for Maintenance of Scientific Equipments Sonochemical synthesis of modified titanium dioxide nanotubes (visible light active) for treating water pollutants Exploring the transcriptional regulation mechanism of type III secretion system (T3SS) in plant pathogen pseudomonas syringae Distance between system behaviors	Dr. Muhammad Awais Dr. Ahmad ali Dr. Maria Siddique Dr. Muhammad Hassan Dr. Muhammad Saeed Akram	Lahore Sahiwal Abbottabad Islamabad	HEC HEC HEC HEC	30/11/2012 12/9/2013 29-01-2013 31-01-2013 31-01-2013	Approved Approved Approved Approved Approved Approved
62 63 64 65 66	Grant for Maintenance of Scientific Equipments Sonochemical synthesis of modified titanium dioxide nanotubes (visible light active) for treating water pollutants Exploring the transcriptional regulation mechanism of type III secretion system (T3SS) in plant pathogen pseudomonas syringae Distance between system behaviors Application for Hec & French Embassy Jointly Funded Post Doctoral Scholarship	Dr. Muhammad Awais Dr. Ahmad ali Dr. Maria Siddique Dr. Muhammad Hassan Dr. Muhammad Saeed Akram Dr. Wajid Nasim	Lahore Sahiwal Abbottabad Islamabad Islamabad Vehari	HEC HEC HEC HEC HEC HEC HEC HEC HEC& French Embassy	30/11/2012 12/9/2013 29-01-2013 31-01-2013 31-01-2013 3/7/2014	Approved Approved Approved Approved Approved Approved Approved
626364656667	Grant for Maintenance of Scientific Equipments Sonochemical synthesis of modified titanium dioxide nanotubes (visible light active) for treating water pollutants Exploring the transcriptional regulation mechanism of type III secretion system (T3SS) in plant pathogen pseudomonas syringae Distance between system behaviors Application for Hec & French Embassy Jointly Funded Post Doctoral Scholarship Homomorphic images of the pPicards group Boron medicated asymmetric allylations of imines and their	Dr. Muhammad Awais Dr. Ahmad ali Dr. Maria Siddique Dr. Muhammad Hassan Dr. Muhammad Saeed Akram Dr. Wajid Nasim Dr. Saima Anis	Lahore Sahiwal Abbottabad Islamabad Islamabad Vehari Abbottabad	HEC HEC HEC HEC HEC HEC HEC HEC HEC & French Embassy HEC	30/11/2012 12/9/2013 29-01-2013 31-01-2013 31-01-2013 3/7/2014 24-01-2013	Approved Approved Approved Approved Approved Approved Approved Approved

71	Automatic Monitoring and detection system (AMDS) for grey traffic	Dr. Mehmood Ashraf Khan	Islamabad	National ICT R&D	23-12-2012	Approved
72	Cross domain access control and delegation in enterprise applications	Dr. Amir Hayat.	Islamabad	National ICT R&D	23-07-2012	Approved
73	Dielectric characterization for agriculture and pharmatical application using microwave techniques	Dr. Muhammad Farhan Shafiq	Islamabad	National ICT R&D	23-12-2011	Approved
74	A Hybrid Solar Water Heating System Using Co2 As	Dr. Nasrullah Khan	Islamabad	Pak-Us Joint	01-07-2010	Approved
75	Working Fluid Advanced bioinformatics for genome and metagenome analyses and discovery of novel biocatalists from extremophiles: implications for improving industrial bioprocesses	Dr. Syed Habib Bokhari	Islamabad	Research Horizon 2020	2013-14	Approved
76	Study of Magnetic materials for Hyperthermia treatment of cancer	Dr. Sadia Manzoor	Islamabad	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	Abbottabad	HEC	08-02-12	Approved & completed
78	Establishment of basic research infrastructure to study Pakistan Fiscal policy & political business cycles	Dr. Irem Batool	Sahiwal	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	Islamabad	HEC	19-02-2013	Approved & completed
80	Substitutes for leadership: obstacles or opportunities for the leaders	Dr. Ghulam Hussain	Sahiwal	HEC	29/11/2013	Approved
81	Trapezoid, Midpoint and Simpson-Type Inequalities Via Fractional Intergrals	Dr Shahid Qaisar	Sahiwal	HEC	23-10-2014	Approved
82	Phytoremediation of heavy metals by pilot scale cultivation of Arundo donax L	Dr. Nosheen Mirza	Abbottabad	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	Sahiwal	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	Lahore	HEC	10/5/2012	Approved
85	Parameterization of potential model properties of coventional and hybrid bottomium mesons	Dr. Nosheen Akbar	Lahore	HEC	17-01-2014	Approved
86	Assessing immobilization of cadmium and lead in contaminated soil with compost and biogas residues	Dr. Iftikhar Ahmad	Vehari	HEC	27-01-2015	Approved
87	Modeling the Comparative Impacts of Internal and External Determinants of Economics Growth in Pakistan	Dr .Muhammad Tahir	Abbottabad	HEC	10-12-2014	Approved
88	Development of flexible electrodes with conducting plymer nanocoposites for efficient high redox super capacitor technology	Dr. Farah Alvi	Lahore	HEC	19-02-2013	approved
89	Transgenic expression of nNoccaea Caerulescens heave metal tolerant gene (HMA\$) IN Tobacco	Dr. Mazhar Iqbal	Abbottabad	HEC	02-09-2014	Approved
90	Functionized Synthesis Sensitive Coatings for the Detection of acidic components	Dr. Usman Latif	Abbottabad	HEC	09-01-2012	Approved & completed
91	Synthesis and characterization of magnetic nanomaterials for antenna applications	Dr. Majid Niaz Akhtar	Lahore	HEC	20-02-2013	Approved
92	Studies of Prevalence and mutational screening of peroaneal muscular atrophy (PMA) in familiesof Sahiwal division	Dr. Sumaira Kanwal	Sahiwal	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	Lahore	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	Abbottabad	HEC	25-02-2013	Approved & Completed
95	Effect of bacopasides from bacopa monnieri on opioid withdrawal induced hyperlgesia in animals having poly substance (morphine & nicotine) exposure	Dr. Khalid Rauf	Abbottabad	HEC	26-02-2013	approved
96	Remote Health monitoring of cardiac patients	Dr. Bilal Khan	Abbottabad	HEC	13-01-2014	Approved
97	Protein polymerization an microelements concentration in whole-meal wheat flour	Dr. Abrar Hussain	Sahiwal	HEC	26-02-2013	Approved
98	A structural and magnetic study of M-Q-O-Cl materials where M=3D-Trnsition metals and Q-Se,Te	Dr. Faiz Rabbani	Abbottabad	HEC	6/2/2014	Approved
99	Self Assembly of Sub-100 nm structures using Di-block copolymers	Dr. Abdul Sattar abbasi	Lahore	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	Lahore	HEC	8/6/2012	Approved
101	Adaptive game AI: Rethinking te video game experience	Dr. Ghulam Mahdi	Lahore	HEC	11/2/2014	Approved
102	Sonophotocatalytic degradation of Reactive dye (RB 19) by S-TiO2 particles in aqueous solutions	Dr. Maria Siddique	Abbottabad	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	Abbottabad	HEC	28/02/2013	Approved

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104	Mode-Matching and low-frequency analysis of some structural wave problems	Dr. Rab Nawaz	Wah	HEC	11/2/2014	Approved & Completed
105	Synthesis and characterization of transition metal oxides nanomaterials	Dr. Hasan Mahmood	Lahore	HEC	11/2/2013	Approved
106	Vaptor Phase Transport Deposition: New Chapter in Growth of Nano-Structures	Dr. Shumaila Karamat	Islamabad	HEC	27-02-12	Approved & completed
107	Synthesis and electrical characterization of BiFeO3 0	Dr. Muhammad Idrees	Lahore	HEC	28/02/2013	Approved
108	Bacteriological Water Quality Assessment of Different Institutions of Abbottabad City in KPK	Dr. Toqeer Ahmed,	Abbottabad	HEC	18-06-12	Approved & completed
109	Next generation membrances based on lonic liquids for CO2 capture	Dr. Asim Laeeq Khan	Lahore	HEC	13-03-2013	Approved & completed
110	Identification and characterization of Torque teno virus (TTV) in subjects suffering from HCV in Pakistan	Dr. Nazish Bostan	Islamabad	HEC	28-02-2011	Approved
111	Information privacy in collaborative environments	Dr. Malik Ahmad Kamran	Islamabad	HEC	19-02-2014	Approved
112	Isolation and Identification of Bacterial Grazer nematodes: their effect on rhizo-bacterial Communities and Phosphorus uptake by Pine Seedlings		Abbottabad	HEC	18-06-12	Approved
113	Determination of energy and velocity distribution of biophysical molecules in aqueous solution	Dr. Muhammad Kamran	Islamabad	HEC	4/3/2013	Approved
114	Facile Synthesis of Substituted Carbohydrazide Building Blocks	Dr. Farhan Ahmed Khan	Abbottabad	HEC	18-06-12	Approved
115	Synthesis and characterization of ant ferromagnetic nanoparticles for magnetic raman study	Dr. Farrukh Shahzad	Islamabad	HEC	8/3/2013	Approved
116	ZnO/ Cuo Nanostructure fabrication using low temperature techniques	Dr. Muhammad Asif,	Lahore	HEC	11/7/2012	approved
117	In vitro and vivo evaluation of novel bioactive osteogenic biomaterials for regenerative medical application	Dr. Faiza Sharif	Lahore	HEC	25-02-2014	Approved
118	Synthesis and Photomophysical properties of Titanium phthalocyanines azially substituted with tetracyanoguinodimethane and its derivatives	Dr. Zafar Iqbal	Abbottabad	HEC	09-08-2012	Approved
119	Ecological aspects of nitrogen cycling in terrestrial ecosystems and the emission of nitrous oxide, an important greenhouse gas	Dr. Farhan Hafeez	Abbottabad	HEC	13-03-2013	Approved
120	Simulation study of novel space time block coding using rank codes & efficient decoding	Dr. Hafiz Muhammad Asif	Lahore	HEC	26-04-2013	Approved
121	Simultaneous recording of two holograms with crossed- polarized light for optical superresolution	Dr. Anwar Hussain	Islamabad	HEC	6/3/2014	Approved
122	A visualization tool for scientometric, bibliometric, and content analysis of scholarly communications	Dr. Muhammad Salman Khan	Lahore	HEC	19-03-2013	approved
123	Development of Nanocomposite Electrolytes and Fundamental Studies of Interfacial Phenomena in Advanced fuel cell Technology	Dr. Rizwan Raza	Lahore	HEC	4/12/2012	Approved
124	Adapted greedy string tiling (aGST) Algorithm for paraphrased plagiarism detection	Dr. Rao Muhammad Adeel Nawab	Lahore	HEC	29-03-2013	Approved
125	Preclinical evaluation of natural substances for antidepressant potential using behavioral assays	Dr. Ghulam Abbas	Abbottabad	HEC	11/2/2013	Approved
126	Synthesis and Characterization of Nano-Structures Using Spin Coater	Dr. Sameena Shah Zaman	Islamabad	HEC	27-02-12	Approved & Completed
127	Gold Nanoparticles for enhanced anti-cancer activity: in vitro studies	Dr. Ahsan Jabbar Shaikh	Abbottabad	HEC	6/1/2014	Approved
128	Synthesis, characterization and UV Studies of some coumarin substituted oxadiazoles, triazoles and pyrazoles	Dr. Amara Mumtaz	Abbottabad	HEC	18-01-2011	Approved
129	Synthesis and Characterization of Silane Crosslinked Linear Low Density Polyethylene/Chitosan/Closite Composite	Dr. Sadullah Mir	Abbottabad	HEC	26-09-12	Approved
130	Obesity induced transcriptional structural and functional changes in kidney tissue in Pakistani population	Dr. Aisha Naeem	Islamabad	HEC	3/10/2012	Approved
131	Pesticides analysis in soil of cotton growing area in Vehari region	Dr. Muhammad Shahid	Vehari	HEC	14/09/2012	Approved
132	Metal sulfides based hybrid electronic devices for eneergy applications	Dr. Mushtaq Ahmad	Islamabad	HEC	24-04-2014	Approved
133	Some new boundedness results for integral operators	Dr. Amjad Hussain	Wah	HEC	24-04-2014	Approved & completed
134	Synthesis Characterization and Photo physical Studies of the Substituted Triazoles and Thiazoles	Dr. Aneela Maalik,	Abbottabad	HEC	17-10-12	Approved
135	Identification and Characterization of lead (Pb) responsive genes in wheat (tritium Aestivum L.)	Dr. Sarfraz Shafiq (Old PI) Dr. Rafiq Ahmad (New PI)	Abbottabad	HEC	12-11-2012	Approved & Completed
1	Garbon doped ZnO nanostructured materials	Dr. Rafiq Anmad (New PI) Dr. Saif ullah	Islamabad	HEC	08-05-2014	Approved
136				HEC	29-03-12	Approved
136 137	Synthesis Nuclear Activity and Fluorescence Properties of	Dr. Tariq Mahmood	Abbottabad	TILO	20 00 12	Approved
	Synthesis Nuclear Activity and Fluorescence Properties of Cobalt Complexes Optimization and response of Kasumbha (Safflower) to PSB and N2 fixing biofertilizers for biodiesel production	Dr. Tariq Mahmood Dr. Asia Nosheen	Islamabad	HEC	08-05-2014	Approved

140	Biochemical and molecular response of maize (Zea Mays L, to bioformulations following incoculation of fungal pathogen		Islamabad	HEC	08-05-2014	Approved
141	Instability of MHDPoiseuille-couette flow	Dr. Zakir Hussain	Abbottabad	HEC	20-05-2013	approved
142	Identification and Characterization of Metal-Resistant	Dr. Kiran Munir, Dr.	Islamabad	HEC	12/3/2012	Approved
143	Fungal Strains Isolated from Polluted Sites The impact of social media on teacher's performance: A case study of Dera Ismail Khan and District Vehari,	Nadeem Hassan Dr. Muhammad Imran Khan	Vehari	HEC	6/1/2014	
144	Pakistan Extracting access permissions based specifictions from Java Programs	Dr. Ijaz Ahmad	Lahore	HEC	24-05-2013	Approved Approved
145	Cell culture engineering and optimization of locally-isolated	-	Islamabad	HEC	23-05-2014	Approved
146	microalgae for enhanced biodiesel production Connectivity optimization under microscopic permater for	usman Shah Dr. Tariq Umer	Wah	HEC	14-06-2013	Approved &
147	VANET Modication/characterization of carbon fillers: utilization of modified particles to prepaire conductive epoxy composites	Dr. Muhammad Atif (Dr. Syed Aauqir Ali Sherazi New PI)	Abbottabad	HEC	26-05-2014	completed Approved
148	3-D flow of Non-Newtonian Nanofluids	Dr. Muhammad Awais	Attock	HEC	14-06-2013	Approved
149	Candidates genes hunting for certain autosomal recessive non-syndromic hearing loss (ARNSHL) disorders using biological databases and bioinformatics tool	Dr. Syed Kamran ul Hassan Naqvi	Islamabad	HEC	17-06-2013	Approved
150	Development of new estimator in the presenceof non- response using multi-auxiliary vaiables with applications	Dr. Muhammad Ismail	Lahore	HEC	17-06-2013	Approved
151	Harmonic maps on s-Manifolds	Dr. Najma Abdul Rehman	Sahiwal	HEC	26-05-2014	Approved
152	Estimation of form level technical efficienty in maize productionj in the high mountains north region of Pakistan	Dr. Arif Alam	Abbottabad	HEC	17-06-2013	Approved
153	Analyzing the extent of tusing computer support for decision making in various industries of Pakistan	Dr. Yasir Javed	Abbottabad	HEC	17-06-2013	Approved
154	Optimization of instutional protfolio investments	Dr. Syed Muhammad Ali Termizi / Syed Muhammad Ali Tirmzi	Wah	HEC	17-06-2013	Approved
155	Assessment of livelihood improvement through non wood forest products (NWFPs) among the thribal communities of thakht-e-Sulaiman hill, Pakistan	Dr. Khalid Ahmad	Abbottabad	HEC	02-06-2014	Approved
156	Risk mapping and source tracking of helicobacter pylori strains along the Indus River flood plain	Dr. Sundus Javed	Islamabad	HEC	05-05-2014	Approved
157	Comparing tests for heteroskedasticity using stringency	Dr. Mumtaz Ahmed	Islamabad	HEC	18-06-2013	Approved
158	Tuning the Anticancer Activity of Organometallic Ruthenium (II) Arene Compounds of Hydroxypyriodone Derived Ligands	Dr. Muhammad Hanif	Abbottabad	HEC	1/4/2011	Approved
159	A study of molecular basis of inherited psoriasis in Pakistani population	Dr. Rabia Habib	Islamabad	HEC	05-06-2014	Approved
160	Numerical Solution of The Boundary Value Problems Arising in Biology	Dr. Muhammad Sadiq	Sahiwal	HEC	15-03-2012	Approved
161	Gender and human security in Post-conflict Pakistan: Policy implication of local, gendered understandings of security and development	Dr. Bahadar Nawab	Abbottabad	Norwegian Research Council	Directly submitted	Approved
162	Strengthening applied research and capacity at CIIT Abbottabad, Pakistan in Live hood, security and development in Post conflict NWFP through institutional collaboration with the Norwegian University of Life Science (UMB), Norway.	Dr. Bahadar Nawab	Abbottabad	Norwegian Research Council	Directly submitted	Approved
163	Multi-criteria optimization for green cooperative cognitive radio networks	Dr. Muhammad Naeem	Wah	HEC	09-01-2014	Approved
164	Activity pooler: A system for proactive desktop computing	Dr. Hamid Turab Mirza	Lahore	HEC	21-06-2013	Approved
165	Efficient hardward implementation of interpolation filter HEVC standard, targeting low power mobile devices	Dr. Ashfaq Ahmad	Wah	HEC	02-06-2014	Approved
166	Kinetic study of fission products, activation product acticity under reactor transients conditions	Dr. Khurram Mehboob	Islamabad	HEC	21-06-2013	Approved
167	Systematic study of non-edible oil yielding plant species (salyadora persiea linn) and its oil analysis for quantitative and qualitative production of biodiesel	Dr. Kifayat ullah	Islamabad	HEC	09-06-2014	Approved
168	Design, construction and testing of high pressure Xenon detector	Dr. Uzma Tabassum	Islamabad	HEC	21-06-2013	Approved
169	Real time implementtio of shared memory multiprocessor systems-on-chip (MPSoCs)	Dr. Abdul Naeem	Wah	HEC	02-07-2013	Approved & Completed
170	Synthesis and af susecptibility measurement of nano particles	Dr. Muhammad Saeed/ Dr. Muhammad Anis ur Rehman	Islamabad	HEC	02-07-2013	Approved
171	Stopping the data theft: tracing the guilty agent	Dr. Muhammad Kamran	Wah	HEC	02-07-2013	Approved
172	Development of nanocomposite materials for solid oxide fuel cell	Dr. Ghazanfar Abbas	Islamabad	HEC	02-07-2013	Approved
173	Quantil;e regression analysis of ponderal index of underweight newborn babies. A case study of Vehari and Multan districts	Dr. Munir Ahmed	Vehari	HEC	02-07-2013	approved

174	Screening of local wheat cultivars to identify water logging tolerant cultivar	Dr. Irfan Sadiq	Islamabad	HEC	20-04-2012	Approved
	10.014.11.04.11.14					
175	On efficient control charts to monitor process parameters using different sampling schemes	Dr. Shabbir Ahmad	Wah	HEC	09-01-2014	Approved
176	The study of hydrogenated amorphous carbon (a-C:H) graded layer on complaint subtrate by trransmission electron microscopy	Dr. Muhammad Omar Manzoor/ Dr. Asim Laeeq Khan	Lahore	HEC	10/7/2013	Approved
177	Design and development of A parallel computatin platform for A multi agent bio simulation on multi core architectures	Dr. Sameer Ahmad	Lahore	HEC	29-07-2013	Approved & Closed
178	Problem and prospect of undergraduate research in universities-A preliminary phase-I for promoting undegraduate research in the Pakistan	Dr. Fayyaz Ahmad Faize	Islamabad	HEC	10/7/2013	Approved & completed
179	Metabolic bases of soil-bota interactions and their biocontrol potential for host plants	Dr. Rashid Nazir	Abbottabad	HEC	22-07-2013	Approved
180	Star globalized multiplicatively pinched-dedekind domain (star GMPD domains)	Dr. Shafiq ur Rehman	Attock	HEC	22-07-2013	Approved
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	Dr. Muhammad Naeem Shahzad	Lahore	HEC	29-07-2013	Approved
182	Development of Novel Techniques for data fusion using	Dr. Naveed ur Rehman	Islamabad	HEC	24-04-2012	Approved &
183	multivariate empirical mode decomposition Analysis of CFRP anchorage systems for RC jonts	Dr. Qazi Sami Ullah	Wah	HEC	31-07-2013	Completed Approved
184	Contaminated drinking water and cost of illness	Dr. Muhammad Irfan	Islamabad	HEC	1/8/2013	Approved
185	On the study of energetic balance in continum mechanecs	Dr. Muhammad Rafiq	Wah	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	Vehari	HEC	26-08-2014	Approved
187	Wet chemical systhesis and characterization on in as core- shell quantum dots for advanced applications	Dr. Ayesha Jamil	Lahore	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	Islamabad	HEC	19-08-2014	Approved
189	Learning Support in a Context-based Adaptive Collabration Environment	Dr Syed Sajid Hussain	Abbottabad	HEC	22-08-2014	Approved
190	Synthesis of Primary Carbonates As Key Synthetic Precursors for Highly Asymmetric Functionalization	Dr. Adeem Mehmood	Abbottabad	HEC	30-04-12	Approved
191	Direct and inverse problems for time fractional diffusion equations	Dr. Salman Amin Malik	Islamabad	HEC	18-02-2013	Approved & completed
192	Natch band implementation of UWB using microstrip patch antenna	Dr. Khurram Saleem Alimgeer	Islamabad	HEC	14-10-2011	Approved
193	Mobility in heterogeneous network environment	Dr. Riaz Hussain	Islamabad	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	Islamabad	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	Abbottabad	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	Vehari	HEC	10/5/2012	Approved
197	Magnetic Nanoparticles for self-controlled Hyperthermia treatment of cancer cells	Dr. Sadia Manzoor	Islamabad	HEC	23-01-2009	Approved & completed
198	Growth and characterization of nanostructure semiconductors through solution method	Dr. Sajad Hussain	Islamabad	HEC	22-10-2013	Approved
199	The role of immune system in obesity associated metabolic	Dr. Muhammad Jawad	Islamabad	HEC	20-01-2014	Approved
200	diseases 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	Abbottabad	International Foundation for Science (IFS)	24/01/2013	Approved
201	Synthesis and characterization of biodegradable nanocomposites for commercial food packaging application	Dr. Farha Masood	Islamabad	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	Islamabad	HEC	1/4/2013	Approved
203	Community empowerment: Assessment of communitydriven projects under devolution plan	Dr. Muhammad Shakil Ahmad	Attock	HEC	12/11/2013	Approved
204	Gain of competitive advantage through supplier development practices	Dr. Amer Rajput	Wah	HEC	25-11-2013	Approved
205	Employee retention through delegative participation practices	Dr. Komal Khalid Bhatti	Wah	HEC	25-11-2013	Approved
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206	Biological Control of Blast & Banana Diseases of Rice by Using Improved Formulation of Native Bioantagonists	Dr. Muhammad Nadeem Hassan	Islamabad	PSF	7/1/2011	Approved

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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	Abbottabad	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	Abbottabad	HEC	11/3/2011	Approved
210	Nonlinear Coherent Structure Formation In Astrophysical and Space Plasmas"	Dr Waqas Masood	Islamabad	HEC	1/7/2013	Approved
211	Are Radical Cations/Anions are Potential Modulators of Photo-switching Properties; A Theoretical Approach	Dr. Tariq Mahmood	Abbottabad	HEC	1/7/2013	Approved
212	Proteome Alterations Associated with Banana Bunchy top Virus Infection in Banana	Dr. Muhammad Zeeshan Hyder	Islamabad	PSF	1/12/2010	Approved
213	Development of Novel N heterocyclic carbenes and their	Dr. Mazhar Amjad Gillani	Lahore	HEC	01-07-2013	Approved
214	silver I complexes as potential anticancer agents Pliocene Mammalian Fauna from Siwaliks of Pakistan.	Dr. Abdul Ghaffar	Islamabad	HEC	14/03/2011	Approved
215	Biological Control of stripe rust of wheat using endophytic	Dr. Sumaira Farrakh	Islamabad	HEC	1/7/2013	Approved
210	bacteria in pakistan Synthesis and characterization of novel polyoxometalates	Dr. Gumana i arrakii	Isiamabaa	International	1772010	търгочец
216	catalysts for production of fuel oil by catalytic cracking of polyethylene waste	Dr. Asma Tufail Shah	Lahore	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	Islamabad	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	Dr. Fauzia yousaf Hafeez	Islamabad	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)	Islamabad	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.	Lahore	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	Abbottabad	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	Abbottabad	HEC	7/6/2010	Approved
223	Sedimentology Geochemistry and Provenance of late protero zoic- salt Range Formation Salt range, Pakistan	Dr. Mahmood A Farooqi,	Abbottabad	HEC	1/4/2010	Approved
224	Meteorology and Development of Non Thermal Plasmas for in Vivo Medical Treatment	Dr. Najeeb ur Rehman	Islamabad	HEC	12/10/2010	Approved
225	Synthesis of Carbon Nanotubes and Carbonated Hydroxyapatite Composites	Dr. Abdul Samad Khan	Lahore	PSF	22-07-2008	Approved & Completed
226	Identification of Common Genetic Factors In Age Related Multifactorial eye Diseases	Dr. Raheel Qamar	Islamabad	PAS	22-08-2014	Approved
227	50 Years of Environmentally Sustainable Urban Development of Islamabad	Dr. Amir Haider Malik	Islamabad	HEC	1/12/2010	Approved
228	High performance human resource management as a tool to enhance indigenous Pakistani firms performance	Dr. Mansoor Ahmed	Islamabad	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	Abbottabad	HEC	25-03-2011	Approved
230	Modeling and Simulation of Nonlinear chromatographic processes in chemical engineering	Dr. Habil Shamsul Qamar	Islamabad	HEC	13-01-2010	Approved
231	Child Labour A Curse or A Blessing For Poor Households	Dr. Amber Ferdoos	Abbottabad	HEC	1/4/2011	Approved
232	Thermally stable dihydroazulene-vinylheptafulvene photo switches	Dr. Khurshid Ayub	Abbottabad	HEC	23/04/2012	Approved
233	Analytical and numerical investigation of two-phase flow models	Dr. Habil Shamsul Qamar	Islamabad	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	Abbottabad	PSF	23/04/2012	Approved
235	Synthesis and Characterization of Novel Bioceramics for Orthopedic application	Dr. Rafaqat Hussain , Dr. Saadat Anwar Sidiqi new Pl	Lahore	HEC	28-12-2010	Approved
236	Interaction of Surfactin Producing bacillus species with the phytopathogenic toxins	Dr. Fauzia Yousaf Hafeez	Islamabad	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)	Lahore	HEC	10-06-2009	Approved
238	Indigenous Development of a Novel Nan fibrous Dental Composite for Tooth Regeneration	Dr. Abdul Samad Khan	Lahore	HEC	28-12-2010	Approved
239	Targeting NS3-4A Protease: Arational approach for developing New Antivirus against Hepatitis C infection	Dr. Muhammad Ali	Abbottabad	HEC	25-04-2012	Approved
	based on Medicinally privileged Heterocyclic scaffolds					

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241	Bioactivity guided isolation of secondary metabolites from some selected medicinal plants of genera polygonum & fragaria	Dr. Umar Farooq	Abbottabad	HEC	28-01-2013	Approved
242	Numerical Study of Holographic superconductors	Dr. Muhammad Raza	Sahiwal	HEC	8/5/2012	Approved & closed
243	Development of an Adaptive Finite Formulation for the Solution of Obstacle Problems	Dr. Shaukat Iqbal	Vehari	HEC	8/5/2012	Approved
244	Modeling and Simulation of Carrier Transport in Semiconductor Devices"	Dr. Habil Shamsul Qamar	Islamabad	HEC	7/4/2011	Approved
245	Wastewater Characterization and Integrated Treatment from Hattar Industrial Estate, Hattar, KPK.	Dr. Qaisar Mahmood	Abbottabad	HEC	19-04-2011	Approved
246	Energy Efficient Fair Path Planning for Non-holonomic Mobile Robots	Dr. Zulfiqar Habib	Lahore	HEC	18-01-2012	Approved
247	Optimization of Metrological Monitoring network in Pakistan	Dr. Ijaz Hussain	Lahore	HEC	23-05-2012	Approved
248	Exploring the Mechanism of Wheat Biofortification Through Zinc Mobilizing Rhizbacteria.	Dr. Fauzia yousaf Hafeez	Islamabad	HEC	22/04/2011	Approved
249	Photochemistry and Isolation of Biologically active Components from Hartmannia Rosea"	Dr. Rehana Rashid	Abbottabad	HEC	2/5/2011	Approved
250	lodine in soils, plants and water in relation to health implication in human beings	Dr. Zahid Hussain	Abbottabad	HEC	3/5/2011	Approved
251	Multivariate Pseudo weibull distribution with application	Dr. Saman Shahbaz	Lahore	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	Islamabad	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	Abbottabad	HEC	3/5/2011	Approved
254	Principles and Practices Affecting Takeful (Islamic Insurance and Conventional Insurance: A Comparative	Dr. Waheed Akhtar	Lahore	HEC	5/5/2011	Approved
254	Study of Pakistan Next generation mixed matrix membranes for CO2	DI. Walleed Akillal	Lanore	TIEC	3/3/2011	Арргочец
255	separations aimed at energy & environmental issues	Dr. Asim Laeeq Khan	Lahore	HEC	18-04-2013	Approved
256	Some Aspects of Generalized Finite Temperature and Densities	Dr. Mehnaz Qader Haseeb	Islamabad	HEC	25/02/2011	Approved
257	Effects of abusive supervision on organization development	Dr. Mahmood Ahmad Bodla	Lahore	HEC	15-06-2012	Approved
258	Exploring the role of germen like proteins for stress tolerance in transgenic pea	Dr. Tayyaba Yasmin	Islamabad	HEC	27/05/2011	Approved
259	Pollution assessment of landfill sites in the Hattar industrial estate (HIE) using integrated geophysical techniques	Dr. Muhammad Farooq	Abbottabad	HEC	6/2/2013	Approved
260	Computational Design of Cyclophanediene-Dihydropyrene Photoswitches.	Dr. Khurshid Ayub	Abbottabad	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	Lahore	HEC	30-06-2011	Approved
262	Development of Self-Microemulasifying drug delivery systems of Enhanced bioavailability poorly water soluble drugs	Dr. Nisar-Ur-Rehman	Abbottabad	HEC	18-6-13	Approved
263	Involvement of Hedgehog Molecules (shh, ihh and dhh) In Breast Cancer Metastasis	Dr M. Faraz Arshad Malik	Islamabad	HEC	28-6-13	Approved
264	Not for Profit Organizations Management Course	Dr. Khalid Riaz	Islamabad	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	Islamabad	International Foundation for Science (IFS)	22-12-2009	Approved & Completed
266	Development of Azole Based Potential Protein Kinse Inhibotors	Dr. Ather Farooq Khan	Abbottabad	HEC	29-04-11	Approved
267	Grant for Maintenance of Scientific Equipments Production of Synthesis Gas from Biomass in Bubbling	Dr. Syed Habib Bokhari	Islamabad	HEC	18-07-2011	Approved
268	Fliidized Bed Gasifier Photo-switchable frustrated lewis Paris; Potential applicants	Dr. Moin Uddin Ghauri	Lahore	HEC	23-09-2011	Approved
269	inHydrogen storage and catalysis	Dr. Knurshid Ayub	Abbottabad	HEC	28-06-2013	Approved
270	Radio-Frequency Plasma As A Sterilization Source	Dr Najeeb ur Rehman	Islamabad	HEC	28-6-13	Approved
271	Head and Neck Cancer Patients	Dr. Mahmood Akhtar Kayani	Islamabad	HEC	27-10-11	Approved
272	Research Unit of Academic in Geometric Function theory and applications	Dr. Khalida Inayat Noor	Islamabad	HEC	17/02/2010	Approved
273	Study of MHD Equilibria in Fusion Plasmas	Dr. Muhammad Asif	Lahore	HEC	1/12/2011	Approved
274	containing Gas mixture	Dr. Muhammad Aslam Khan	Islamabad	HEC	13-01-2011	Approved
275	Study of Dynamics of Major Transcripts of Banana Bunchy top Virus Genome by Real Time PCR	Dr. Muhammad Zeeshan Hyder	Islamabad	HEC	2/5/2011	Approved
276	Assessing climate vulnerability and projecting crop productivity using integrated crop and economic modeling techniques	Dr. Wajid Nasim	Vehari	Columbia University USA	Directly submitted	Approved
277	Access to scientific instrumentation / Lab Test	Student/ Faculty used CIIT Lab	Abbottabad	HEC	Directly submitted	Approved
278	Wheat improvement by the use of wheat using targeted genomic approaches	Dr. Maroof Shah	Abbottabad	PSF	2/4/2007	Approved
279	Grant for maintenance of scientific equipments	Dr. Ahmad Ali	Sahiwal	HEC Crand Challanges of	12/9/2014	Approved
280	Improving mental health care for young adults in Badakshan Province of Afghanistan using eHealth	Dr. Shariq Khoja	Islamabad	Grand Challenges of Canada	Directly submitted	Approved
281	Investigating Feasibility of E-Learning programs in Business sector of Pakistan	Dr.Shehla Amjad	Abbottabad	HEC	22-04-2011	Approved

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282	Novel Bioactive Composites based on Hyper branched Polymers for dental Applications	Dr. Anila Asif	Lahore	HEC	28-12-2010	Approved
283	Rising stars in global health: Maternal wristbands-Saving lives of mothers and newborns in remote areas of the world through regular monitoring during Pregnancy	Dr. Shariq Khoja	Islamabad	Grand Challenges of Canada	Directly submitted	Approved
284	Non-leptonic mesonic and bayonic decays	Mr. Muhammad Jamil Aslam	Islamabad	HEC	31-07-2007	Approved & Completed
285	Development of cloud computing thematic research and educational program PPCR	Dr. Nasro Min Allah	Islamabad	HEC	3/3/2010	Approved & Completed
286	Quantum Computing and Atomic Coherence Effects International Linkage of Pakistani Universities with Foreign universities	Dr. Manzoor Ikram	Islamabad	HEC	17-12-2005	Approved & Completed
287	The Relationship between corporate governance and firm value: Role of discretionary earnings management.	Dr. Sajid Nazir	Lahore	HEC	25-03-2013	Approved
288	Precision Communication with Entanglement Amplifier. POCR	Dr.Mansoor Ikram	Islamabad	HEC	6/9/2007	Approved & Completed
289	Energy Consideration in Fluid Mechanics" POCR	Dr. Saleem Asghar, Dean, F/o Sciences, CIIT Islamabad	Islamabad	HEC	Directly Submitted to HEC	Approved & Completed
290	Treatment of Mine Drainage by Combination of Ultrasonic Cavitations and Electrochemical Process"	Dr. Robina Farooq	Abbottabad	HEC	14-05-2010	Approved & Completed
291	Training Manual development for the not-Profit	Dr. Khalid Riaz	Islamabad	Asia Foundation	01-06-2012	Approved
292	organizations Management course Numerical methods for incompressible multiphase flows	Dr. Abdullah Shah	Islamabad	HEC	24-04-2009	Approved &
293	problems PPCR Post Doctoral Fellowship Program	Mathematics Islamabad Dr. Saqib Gulzar	Wah	HEC	23-02-2015	Completed Approved &
294	Modeling and Simulation of Chemical Engineering process	Dr. Ishtiaq Ali	Islamabad	HEC	20-05-2009	Completed Approved &
	using spectral methods PPCR	·				Completed Approved &
295	Lab strengthening and up gradationof library, CIIT Wah	Mr. Farhad Ali	Wah	HEC	14-02-2014	Completed
296 297	Synthesis of Cu based thin films Synthesis and optimization of large antenna array radiation	Dr. Sajad Hussain Dr. Asim Ali Khan	Islamabad Lahore	HEC HEC	02-07-2013 31-05-2012	Approved &
	patterns ppcr					Completed Approved &
298	Grant for maintenance of scientific equipments Low cost domestic solar cooker and associated domestic	Dr. Arshad Pervez	Abbottabad	HEC	17-03-2010	Completed Approved &
299	utilities	Dr. Waqar Haider Bokhari	Islamabad	HEC	27-10-2011	Completed
300	Melanin/nano porous TiO2 hetero-junction solar cells	Dr. Mushtaq Ali	Islamabad	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	Islamabad	HEC	21-04-2009	Approved & Completed
302	" Mitigation of Voltage Sags Using Solar Power Supply.	Dr. Nasrullah Khan	Islamabad	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	Islamabad	HEC	7/3/2007	Approved & Completed
304	Comparative Thermal Analysis of Adobe and Brick Building in Islamabad.	Arch. Muhammad Afzal Ebrahim	Islamabad	HEC	7/9/2009	Approved & Completed
305	Determination of Rbl2/P130 Acetylation levels in normal a well as turmor cells	Dr. Muhammad Saeed	Islamabad	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	Islamabad	HEC	12/11/2012	Approved & Completed
307	Grant for Maintenance of Scientific Equipments	Dr. Nazar Abbas Shah	Islamabad	HEC	10-04-2011	Approved & Completed
308	Grant for maintenance of scientific equipments	Dr. Habib Ali Bokhari	Islamabad	HEC	18-07-2011	Approved & Completed
309	Face Recognition using Directional Filter Bank.	Dr. M. Asmatullah Khan	Islamabad	HEC	2/2/2005	Approved & Completed
310	"Identification and Molecular Cloning of Pollen Allergens.	Dr. Asifa Ahmed	Islamabad	HEC	23-11-2007	Approved & Completed
311	" Optical Characterization of Low Dimensional Semiconductors (Elemental and Comund) for Sensor and catalytic Applications	Dr. Arshad Saleem Bhatti	Islamabad	HEC	3/9/2009	Approved & Completed
312	Minimum Ignition Energy Study of Comburst Fuel Gases.	Dr. Nasrullah Khan	Islamabad	HEC	1/11/2007	Approved & Completed
313	"Search for New Phases of Strongly Interacting Matter.	Dr Yashar Huseynaliyev	Islamabad	HEC	14-02-2007	Approved & Completed
314	"Preparation and Thermo physical Characterization of nano Ferities.		Islamabad	HEC	15-02-2007	Approved & Completed
315	"Vertebrate Evolution, Biogeographic Relationships and Pale environments of the Siwaliks of Pakistan.	Dr. Abdul Ghaffar	Islamabad	HEC	6/28/2007	Approved & Completed
316	Growth and Characterization of Magnetic and Semiconductor Nano Particle	Dr. Arshad Saleem Bhatti	Islamabad	HEC	1/7/2004	Approved & Completed
317	Suggesting Appropriate Method for Forecasting Electricity	Dr. Majid Hassan Khattak	Lahore	HEC	3/12/2007	Approved &
318	Demand". "The Molecular Basis of Familial High Blood Cholesterol in select Families.	•	Islamabad	HEC	24-08-2007	Completed Approved & Completed
319	Exploring the regulatory roles of microRNs (iRNAs) in drought stress tolerance in triticum aestivum I	Dr. Syed Sarfraz Hussain, Dr. Shahid Nadeem Chohan	Islamabad	HEC	24-05-2007	Approved & Completed
	urought stress tolerance in thitcum aestivum i	DI. SHAHIU NAUEEM CHONAN				Completed

220	Setting up of Bioinformatics Research at the Department of	Da Illaam Chahaninadai	lalamahad	LIFO	7/0/0007	Approved &
320	Biosciences.	Dr. Ilnam Snanmuradov	Islamabad	HEC	7/6/2007	Completed Approved &
321	"Genetic Analysis of KISS-1 and KAI-I Genes.	Dr. Mahmood Akhtar Kayani	Islamabad	HEC	6/8/2007	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	Islamabad	HEC	11/6/2007	Approved & Completed
323	Nanoscale optical characterizationof semiconductors by cavity ringdown spectroscopy	Dr. Waqar Ahmad Adil Syed	Islamabad	HEC	22-06-2007	Approved & closed
324	Development of plant DNA Isolation Kit	Dr. Muhammad Zeeshan Hyder	Islamabad	HEC	29-04-2010	Approved & Completed
325	Characterization of Loci Responsible for Inherited Eye Anomalies in Families of Pakistan.	Dr. Mohammad Arshad Rafiq	Islamabad	HEC	2/26/2005	Approved & Completed
326	Comparative computer analysis of promoter architecture and expressionpatterns of plant genes	Dr. Ilham Ayub Shahmuradov	Islamabad	HEC	26-02-2008	Approved & Completed
327	Identification and characterization of ACC deaminase (1- amino cyclopropane-a carbozylic acid deaminase) gene in plant specific grwoth promotin rhizobateria	Dr. Fauzia Yousaf Hafeez	Islamabad	HEC	12/10/2006	Approved & Completed
328	Cloning and expression of human enzymes in escherichia coli, and developent of high-throughput capillary electrophoresis and microchip based nano test system for analysis of inhibitors	Dr. Jamshed Iqbal	Abbottabad	HEC	22-04-2008	Approved & Completed
329	Genetic Analysis of Retinitis Pigmentosa in Pakistani Population	Dr. Raheel Qamar	Islamabad	PAS	18-03-2011	Approved & Completed
330	RNA Interference (SIRNA) as a Treatment for HIV AIDS.	Dr. Abdalla Mohammed Jama	Islamabad	HEC	05-03-2005	Approved & Completed
331	Fabrication & Characterization of II-VI Semiconductors Thin Films	Dr. Nazar Abbas Shah	Islamabad	HEC	8/4/2008	Approved & Completed
332	Studies on Transmission Mechanism of Antibiotic Resistance from Poultry to Human Population	Dr. Rani Faryal	Islamabad	HEC	3/11/2005	Approved & Completed
333	Convergence of Fourier Spectral Method for Resonant Long-short Nonlinear Wave Interaction.	Dr. Abdur Rashid	Lahore	HEC	1/17/2005	Approved & Completed
334	Use of Plant Growth Promoting Rhizobacteria (PGPR) for the Biological Control of Root Knot of Tomato caused by Meliodogyne spp.	Dr. Fauzia yousaf Hafeez	Islamabad	HEC	28-05-2008	Approved & Completed
335	Women Entrepreneurship: The Tool for Sustainable development of Remote Areas.	Dr. Talat Afza	Lahore	HEC	11/10/2005	Approved & Completed
336	Modeling and Simulation of population balances for particulate processes in process engineering	Dr. Habil Shamsul Qamar	Islamabad	HEC	29-07-2008	Approved & Completed
337	Removal of Heavy Metals from Waste Water by Sono Electrolysis Process.	Dr. Rubina Farooq	Abbottabad	HEC	2/22/2005	Approved & Completed
338	Signature Verification using Velocity-based Directional Filter Bank.	Dr. M. Asmatullah Khan	Islamabad	HEC	4/19/2005	Approved & Completed
339	CIIT Computational Cluster Research Project (CCCRP).	Dr. Faiz M. Ishaq	Islamabad	HEC	15-09-2004	Approved & Completed
340	Formation and characterization of ultra-shallow junctions for the future generations of CMOS nano-electronics	Dr. Ehsanullah Dr. Ahmed Shuja	Islamabad	HEC	30-11-2005	Approved & Completed
341	Grant for Maintenance of Scientific Equipments	Dr. Jamshid Iqbal	Abbottabad	HEC	25-02-2013	Approved & Completed
342	Differential Proteomic Analysis of Human Ocular Fluids.	Ms. Asifa Ahmed	Islamabad	HEC	5/20/2006	Approved & Completed
343	Endogenous Growth and Human Capital In Pakistan.	Dr. Qaisar Abbas	Islamabad	HEC	5/9/2006	Approved & Completed
344	"Epidemiological Investigation of Pertussis Infection in Pakistan by studying. the Distribution of PTX, PRN + FIM alleles.	Dr. Syed Habib Bokhari	Islamabad	PSF	22-06-2005	Approved & Completed
345	Mapping the Genes Responsible for Autosomal Recessive Retinitis Pigmentosa	Dr. Raheel Qamar	Islamabad	HEC	8/5/2005	Approved & Completed
346	Numerical Techniques for Variational Inequalities and equilibrium Problems under startup Research Grant for Faculty Hired under Foreign Faculty program.	Dr. Muhammad Aslam Noor	Islamabad	HEC	8/13/2005	Approved & Completed
347	Some Recent Development in Geometric Function theory, under Startup Research Grant for Faculty Hired Under Foreign Faculty Program.	Dr. Khalida Inayat Noor	Islamabad	HEC	8/13/2005	Approved & Completed
348	Joint COMSATS Institute of Information Technology- George Mason University Initiative in Bio-Informatics POCR	Dr. S. Habib Bokhari	Islamabad	HEC	9/28/2005	Approved & Completed
349	Neutrino: Strong aspirant for Unveiling Universe	Dr. Farida Tahir	Islamabad	HEC	12/10/2005	Approved & Completed
350	A study of the Incidence and the extent of the spread of citrus greening in Pakistan using DNA Hybridization and PCR Amplification.	Dr. Shahid Nadeem Chohan	Islamabad	HEC	12/10/2005	Approved & Completed
351	Investigation on the Synthesis, characterization and application of thermoplastic polyurethane elastomers.	Dr. Nasir Mehmood	Lahore	HEC	10/29/2005	Approved & Completed
352	Nuclear Radiation and its use as A Cure for Health PPCR	Dr. Arshad Saleem Bhatti	Islamabad	HEC	26-10-2005	Approved & Completed
353	"Saturation Mapping and the Utility of PH I Gene Region for Wheat Improvement.	Dr. Muhammad Maroof Shah	Abbottabad	HEC	11/8/2006	Approved & Completed
	Risk Assessment and Decision Analysis using Casual	Ondin			t	Approved &

355	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.	Dr. M. Shoaib Shahid	Islamabad	HEC	5/8/2006	Approved & Completed
356	Isolation structure elucidation and bilological activity of some medical plants belongings to the family lamiaceae and compositae	Dr. Umar Farooq	Abbottabad	HEC	05-09-2007	Approved & Completed
357	Snow Estimation in Pakistan for the Assessment of water resources using Remote Sensing Data.	Dr. Mohsin Jamil Butt	Islamabad	HEC	6/1/2006	Approved & Completed
358	Research Support Program for Active Scientists and Technologists of Pakistan	Dr. Qamar Javed	Islamabad	HEC	Directly Submitted to PSF	Approved & Completed
359	Genetic mapping of autosomal recesive non-sysndromic mental retardationdisorder in Pakistan Population	Dr. Asif Mir	Islamabad	HEC	04-10-2007	Approved & closed
360	"Development of an Integrated Whole-Cell Based Biosensors to Detect Bioavailable Organophosphates from Environment	Dr. Syed Habib Bokhari	Islamabad	HEC	4/9/2006	Approved & Completed
361	Collaboration for Non-invasive cardiovascular research and development Between CIIT AFIC and Cardiff University, Hospital Cardiff Under POCR	Dr. Mohammad Adnan Khattak CIIT Wah	Wah	HEC	9/28/2006	Approved & Completed
362	Grant for Maintenance of Scientific Equipments	Dr. Abdul Samad Khan	Lahore	HEC	09-12-2011	Approved & Completed
363	High Performance Image Processing Using Genetic Algorithms on Auto-Local Balancing Symmetric Multi- Processing Platform.	Dr Sajjad Mohsin	Islamabad	HEC	11/22/2006	Approved & Completed
364	Mapping genes responsible for autism	Dr. Michael John Denton	Islamabad	HEC	27-11-2006	Approved & closed
365	The distributionof huanglongbing (A disease of citrus plants) and its seasonal variations in Pakistan	Dr. Shahid Nadeem Chohan	Islamabad	HEC	19-12-2006	Approved & Completed
366	Study of Properties of Nuclear Matter Under Extreme Conditions.	Dr Mais Suleymanov	Islamabad	HEC	12/26/2006	Approved & Completed
367	Institutional strengthening an upgradation of library and laboratory	Dr. Sadia Manzoor	Islamabad	HEC	30-04-2010	Approved & Completed
368	Institutional strengthening an upgradation of library and laboratory	Mr. Nafees ud Din	Abbottabad	HEC	04-04-2005	Approved & Completed
369	Strengthening the R & D section of the communicaton engineering laboratory at the computer enignieering dept. CIIT Wah	Dr. Zahid Saleem	Wah	HEC	09-04-2005	Approved & Completed
370	Institutional strengthening and upgradation labortories and libraries departmentof Biosciences	Dr. Raheel Qamar	Islamabad	HEC	31-05-2005	Approved & Completed
371	Institutional strengthening an upgradation of library and laboratory	Mr. Manzar Abbas	Islamabad	HEC	31-03-2005	Approved & Completed
372	Grant for Maintenance of Scientific Equipments	Dr. Muhammad Anis-ur- Rehman	Islamabad	HEC	05-01-2012	Approved & Completed
373	Growth and Characterization of Semi Conductor and Magnetic Nanocrystals Using Bulffer Layer Assosted Growth (ICRIG) POCR	Dr. Arshad Saleem Bhatti	Islamabad	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 proteinase inhibitors from medicinal plants	Dr. Rafiq Ahmad	Abbottabad	HEC	24-12-2012	Approved & Completed
375	Biological and molecular characterization of viruses infecting papaya (carica papaya L) in Pakistan	Dr. Sadia Naseem	Islamabad	HEC	8/8/2011	Approved & Completed
376	" Assessment of Genetic Risk Factors of Glaucoma"	Dr. Raheel Qamar	Islamabad	PSF	6/5/2009	Approved & Completed
377	Genetic Association Studies of Bladder Cancer Patients	Dr. Raheel Qamar	Islamabad	PAS	23-12-2011	Approved & Completed
378	Grant for maintenance of scientific equipments	Dr. Abdul Samad Khan	Lahore	HEC	10/6/2014	Approved
379	Evaluation of coping strategies employed by the microfinance clients for idiosyncratic and covariate scocks	Dr. Muhammad Ali Jibran Qamar	Lahore	HEC	26-04-2013	Approved
380	Design and Synthesis of natural Polyphenol Derivatives As Potential Anticancer Agents	Dr Lubna Sherin	Lahore	HEC	19-09-2014	Approved
381	Expressio analysis of pqqc operon associated with zinc solubilizing ability of serratia marcescence (Sm)	Mr. Muhammad Shakeel	Islamabad	HEC	10-11-2014	Approved
382	Institutional issues of disaster risk Governance in Pakistan	Dr. Abdur Rehman Cheema	Islamabad	HEC	26-05-2014	Approved & closed
383	Empowerment in textile sector occupational heaqlth and women empowerment	Dr. Muhammad Khan	Lahore	PSSP (International Food Policy Research Institute)		Approved
384	Nerve tissue engineering	Dr. Ather Faroog Khan	Lahore	Pak-UK Fellowship	25-08-2014	Approved
385	Skin Tissue engineering	Dr. Muhammad Yar	Lahore	Pak-UK Fellowship	25-08-2014	Approved
	Chin Tianna annina antina	Dr. Faiza Sharif	Lahore	Pak-UK Fellowship	25-08-2014 25-08-2014	Approved Approved
386	Skin Tissue engineering Dental Materials		Lahoro			
387	Dental Materials	Dr. Asma Tufail Shah	<u>Lahore</u> Lahore	Pak-UK Fellowship Pak-UK Fellowship		
	Dental Materials Bone subsititutes Simultaneous biodiesel production and textile wastewater treatment using microlagal advance doxidation proces		Lahore Lahore Lahore	Pak-UK Fellowship HEC	25-08-2014 25-08-2014 15-04-2015	Approved Approved
387 388	Dental Materials Bone subsititutes Simultaneous biodiesel production and textile wastewater	Dr. Asma Tufail Shah Dr. Farasat Iqbal Dr. Muhammad Saif ur	Lahore	Pak-UK Fellowship	25-08-2014	Approved

202	Detection of Unauthorized Movement in Vedio, Utilizing	De Talla Al	\A/=k	LICO	00.40.0044	A m
392	Saliency Concepts High-resolution mapping for Yellow and Black rust	Dr. Talha Akram	Wah	HEC	09-12-2014	Approved
393	resisitance genes in Pakistani Wheat Germplasm	Dr. Muhammad Sajjad	Vehari	HEC	20-11-2014	Approved
394	Quantification of phytohormone levels Presents in Vegetables growing in current agricultural Practices	Dr. Humaira Yasmin	Islamabad	HEC	29-01-2015	Approved
395	Plasmonic Nanostructures for Improved Photovoltaic Identification of Novel Chemical Scaffolds for	Dr. Adnan Nazir	Islamabad	HEC	18-12-2014	Approved
396	Cholinesterases inhibition to treat Alzeimer's Disease	Dr. Muhammad Mudassar	Islamabad	HEC	26-12-2014	Approved
397	Genetic bases of Alzheimer's Disease in Pakistani Population	Dr Asghar Shabbir	Islamabad	HEC	23-10-2014	Approved
398	Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress In Syobean	Dr. Zahra Jabeen	Islamabad	HEC	11-02-2015	Approved
399	Sonication induced self-assembly of polymeric porphyrin- fullerene adducts and their drug delivery assessment	Dr. Mian Hasnain Nawaz	Lahore	HEC	09-01-2015	Approved
400	Numerical Solutions of population balance models for Particulate Process	Dr. Safyan Mukhtar	Wah	HEC	19-01-2015	Approved
401	Estimation of population mean for Robust Regression	Dr Muhammad Noor UL Amin	Lahore	HEC	20-08-2014	Approved
402	Designing Efficient Algorithms for parameters Estimation of Signals Impinging on faulty antenna Array	Dr. Fawad Zaman	Attock	HEC	27-01-2015	Approved
403	New integral Inequalities and Their Renfinements	Dr Saad Ihsan	Lahore	HEC	26-09-2014	Approved
404	Design model and Fabrication of RF Sensor Node for Localization and Tracking of Passive Targets	Dr Atta Ur Rehman	Attock	HEC	22-10-2014	Approved
405	Economical Acetone Filter Paper Based Sensor For Non Invasive Diagnosis of Diabetes	Dr. Akhtar Hayat	Lahore	HEC	15-05-2014	Approved
406	Designing of a novel filter for efficient fluoride and arsenic removal from contaminated ground water in Pakistan	Dr. Aamira Tariq	Islamabad	HEC	15-05-2014	Approved
407	Isolation and Identifaction of insect Repelling Compound from Indigenous Plants	Dr Muhammad Azeem	Abbottabad	HEC	19-09-2014	Approved
408	Prepration and Characterization of an effective photocatalyst for the efficient killing of the cancer cells	Dr. Muhammad Nasir	Lahore	HEC	09-01-2015	Approved
409	Functional, Genetic and Epigenetic Charaterization of Base Excision Repair Pathway Genes in Thyroid Cancer	Dr. Mahmood Akhtar Kayani	Islamabad	HEC	15-05-2014	Approved
410	Financial Planning for Energy Security in Pakisatn: The Way Forward for Renewable Energy	Dr. Seeme Mallick	Islamabad	HEC	15-05-2014	Approved
411	Sequencing and Mapping of Mycobacterium Tuberculosis from Patient in Pakistan by Using Next Generation Squencing	Dr. Muhammad Ibrahim	Sahiwal	HEC	14-05-2014	Approved
412	Development of Potent And Selective Modulators of Alkine Phosphatases from Natural Products as Well As Synthetic Derivatives As Lead Structures	Dr. Jamshed Iqbal	Abbottabad	HEC	14-05-2014	Approved
413	Maize stemborer" determining possibilities of adopting a novel "Push-Pull" Pest management technology under the climatic conditions of Hazara	Dr. Khawaja Farooq Ahmad	Abbottabad	HEC	22-10-2012	Approved
414	Column scale experimental study on thermohaline converction in saturated porous media	Dr. Muhammad Imran	Vehari	HEC	01-04-2015	Approved
415	Surface Functionalization of Porous Silica Particles Using Magnetic & Fluorescent Surfactants	Dr. Asad Muhammad Khan	Abbottabad	HEC	13-05-2014	Approved
416	Development of Serology Based Diagnostic tool for the detection of Foot and Mouth Disease Virus	Dr. Nazish Bostan	Islamabad	HEC	15-05-2014	Approved
417	Educational apartheid in Pakistan: Economic and Social	Dr. Rafi Amir-ud-din	Lahore	HEC	26-01-2015	Approved
418	Consequences Efficient Irrigation Techniques for Improving Water Use Efficiency of Wheat Maize Cropping System in Arid Region Using DSSAT Model	Dr Muhammad Mubeen	Vehari	HEC	29-10-2014	Approved
419	Phytochemical and Bioactivity Evaluation of Allium	Dr Naseer Ali Shah	Islamabad	HEC	29-10-2014	Approved
	Jacquemontii Kunth Evalution of Heavy Metal-Induced Phytotoxicity and Related		Vehari	HEC (IPFP)	24-11-2014	Approved
421	Enzyme Activities in Wheat Isolation of Fungal Endophytes from Potato, Tomato, Tobacco and Bells Pepper plants and their Antagonistic	Dr. Ashir Masroor	Sahiwal	HEC (IPFP)	29-12-2014	approved & closed
422	effects on Phytopthora infestans Establishment of a Low Cost Cyber Physical Syatems Facility for Research Design And Development of Tools for	Dr. Osman Khalid	Abbottabad	HEC	13-02-2015	approved
423	Infrastructure Improvement in Pakistan To Examine the Effects of Kerr medium and External Coherent driving field on The Behavior of Phase Time of	Dr. Fazal Badshah ,	Islamabad	HEC	18-02-2015	Approved
424	Ultra Cold Atoms Passing Through a Mazer Cavity On the Study of Fault Tolerant Design in Various Lattice Networks and Lattice Structures	Dr. Yasir Bashir (Old PI) Dr. Anwar Hussain (New PI)	Wah	HEC	19-01-2015	Approved
425	Optimization of Coreless Axial Flux Permanent Magnet	Mr. Junaid Ikram	Islamabad	HEC	12-01-2015	Approved
426	Synchronous Generator for wind power generation Strengthening Biotechnology Industry in the Country: Developing an Educational tool kit for training undergraduate students as well as for Research purpose:	Dr. Syed Habib Ali Bokhari	Islamabad	HEC	15-05-2014	Approved
427	Lab to Commercialization Isolation and culturing of Adult Skin Stem Cells for better Wound repair in burnt and acid Attack Victims	Dr. Ramla Shahid	Islamabad	HEC	14-05-2014	Approved

428						
	Integration of Active Passive Components on Photonic Chip by Bandgap Engineering of Laser Microstructure"	Dr. Muhammad Kaleem	Islamabad	HEC	03-07-2014	Approved
429	Use of bacteriophages as biological control agent Citrus Canker disease in Pakistan	Dr. Saadia Naseem	Islamabad	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	Islamabad	HEC	01-04-2015	Approved
431	Nano Active Packaging for Food Biosafety: 3-BIOs Strategy for Milk and Meat Industry	Dr. Muhammad Imran	Islamabad	HEC	15-05-2014	Approved
432	Characterization and application of an intelligent delivery system for targeted canter therapy	Dr. Farha Masood	Islamabad	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	Abbottabad	HEC	15-05-2014	Approved
434	Improvement of potato plant photosynthesis by Engineering Novel Cyanobacterial Carbon Dioxide Concentrating Mechanism	Dr. Raza Ahmad	Abbottabad	HEC	14-05-2014	Approved
435	Arsenic Induced Toxicity and Its Contribution To Carcinogenesis	Dr. Zertashia Akram	Islamabad	HEC	14-05-2014	Approved
436	Synthesis of Nanocrystalline Thermoelectric Compound For Renewable Energy Applications	Dr. Muhammad Anis-ur- Rehman	Islamabad	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	Lahore	HEC	15-05-2014	Approved
438	Machine vision system for visually impaired people	Dr. Mohsin Riaz	Islamabad	PSF	07-08-2014	Approved
439	Biosyntheszed Skin Replacement For Imroved Wound Healing	Dr. Faiza Sharif	Lahore	HEC	08-05-2014	Approved
440	The Occurance and Disturbution of Papaya ringspot disease in Pakistan and Its Management Strategy	Dr. Saadia Naseem	Islamabad	HEC	15-05-2014	Approved
441	Development of Durable & cost Effective Polymer Electrolyte Membranes for Fuel Cells: A Stop Froward To Fuel Cell Commercialization	Dr. Syed Tauqir Ali Sherazi	Abbottabad	HEC	14-05-2014	Approved
442	Membranes Technology for Efficient CO2/ HO2 Natural Gas Purification	Dr. Sikandar Rafiq	Lahore	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	Islamabad	HEC	15-05-2014	Approved
444	Development of Therapeutic Trails for the Treatment of Inherited Retinal Dystrophies	Dr. Raheel Qamar	Islamabad	HEC	14-05-2014	Approved
	Sampling, isolation and characterization of ptoteorhodospin containing bacterial strains fromcompetitive qutic environments	Dr. Neelam Akram	Islamabad	HEC	14-10-2015	Approved
446	Human/ humanized antibody cloning	Dr. Alamdar Hussain	Islamabad	HEC	19-12-2013	Approved
447	Visualization of flight data	Dr. Aimal Tariq Rextin	Islamabad	COMSTEC-TWAS	31-03-2014	Approved
448	Structural Studies of Nitric Oxide Signaling: A Computational Approach for Discovering Cure of Cardiovascular Disorders	Dr. Abdul Rauf Siddiqi	Islamabad	HEC	15-05-2014	Approved
449	Development of Gastroprotective Drug Delivery System using Synthesized copolymeric nanocomplexes	Dr. Muhammad Sahail	Abbottabad		11-06-2015	
 	Characterization and Biological Evaluation	Dr. Muhammad Sohail	Abbollabad	HEC	11-00-2015	Approved
450		Dr. Abdullah Bilal Ahmed	Islamabad	HEC HEC	11-06-2015	Approved Approved
450 451	Characterization and Biological Evaluation Alu Repeats Cause or Consequence of Cancer Comparative analysis of the genes controlling reproduction between new world and old world monkeys by employing bioinformatic tools					
	Characterization and Biological Evaluation Alu Repeats Cause or Consequence of Cancer Comparative analysis of the genes controlling reproduction between new world and old world monkeys by employing	Dr. Abdullah Bilal Ahmed	Islamabad	HEC	11-06-2015	Approved
451	Characterization and Biological Evaluation Alu Repeats Cause or Consequence of Cancer Comparative analysis of the genes controlling reproduction between new world and old world monkeys by employing bioinformatic tools In Vitro Propagation and Somaclonal Varation in	Dr. Abdullah Bilal Ahmed Dr. Shahzad Irfan	Islamabad Islamabad	HEC HEC	11-06-2015 15-07-2015	Approved Approved
451 452	Characterization and Biological Evaluation Alu Repeats Cause or Consequence of Cancer Comparative analysis of the genes controlling reproduction between new world and old world monkeys by employing bioinformatic tools In Vitro Propagation and Somaclonal Varation in Medicinally Important Arisaema SPP Effect of Air Pollution on Performance and Attendence of	Dr. Abdullah Bilal Ahmed Dr. Shahzad Irfan Dr. Shahid Masood Shah Dr. Muhammad Imran	Islamabad Islamabad Abbottabad	HEC HEC Interactive Group	11-06-2015 15-07-2015 10-06-2015	Approved Approved
451 452 453	Characterization and Biological Evaluation Alu Repeats Cause or Consequence of Cancer Comparative analysis of the genes controlling reproduction between new world and old world monkeys by employing bioinformatic tools In Vitro Propagation and Somaclonal Varation in Medicinally Important Arisaema SPP Effect of Air Pollution on Performance and Attendence of School Children Evalution of NPS and NPY activities and their genetic	Dr. Abdullah Bilal Ahmed Dr. Shahzad Irfan Dr. Shahid Masood Shah Dr. Muhammad Imran Shahzad	Islamabad Islamabad Abbottabad Islamabad	HEC HEC Interactive Group Islamabad	11-06-2015 15-07-2015 10-06-2015 27-04-2015	Approved Approved Approved Approved
451 452 453 454	Characterization and Biological Evaluation Alu Repeats Cause or Consequence of Cancer Comparative analysis of the genes controlling reproduction between new world and old world monkeys by employing bioinformatic tools In Vitro Propagation and Somaclonal Varation in Medicinally Important Arisaema SPP Effect of Air Pollution on Performance and Attendence of School Children Evalution of NPS and NPY activities and their genetic variations in Obese Pakistani Individuals Phytoremediation of CD by salt tolerant tree species metal	Dr. Abdullah Bilal Ahmed Dr. Shahzad Irfan Dr. Shahid Masood Shah Dr. Muhammad Imran Shahzad Dr. Pasha Ghazal	Islamabad Islamabad Abbottabad Islamabad Islamabad	HEC HEC Interactive Group Islamabad HEC	11-06-2015 15-07-2015 10-06-2015 27-04-2015 29-06-2015	Approved Approved Approved Approved Approved
451 452 453 454 455	Characterization and Biological Evaluation Alu Repeats Cause or Consequence of Cancer Comparative analysis of the genes controlling reproduction between new world and old world monkeys by employing bioinformatic tools In Vitro Propagation and Somaclonal Varation in Medicinally Important Arisaema SPP Effect of Air Pollution on Performance and Attendence of School Children Evalution of NPS and NPY activities and their genetic variations in Obese Pakistani Individuals Phytoremediation of CD by salt tolerant tree species metal uptake in relation to salinity	Dr. Abdullah Bilal Ahmed Dr. Shahzad Irfan Dr. Shahid Masood Shah Dr. Muhammad Imran Shahzad Dr. Pasha Ghazal Dr. Ghulam Abbas	Islamabad Islamabad Abbottabad Islamabad Islamabad Vehari	HEC HEC Interactive Group Islamabad HEC HEC HEC	11-06-2015 15-07-2015 10-06-2015 27-04-2015 29-06-2015 06-07-2015	Approved Approved Approved Approved Approved Approved Approved
451 452 453 454 455 456 457	Characterization and Biological Evaluation Alu Repeats Cause or Consequence of Cancer Comparative analysis of the genes controlling reproduction between new world and old world monkeys by employing bioinformatic tools In Vitro Propagation and Somaclonal Varation in Medicinally Important Arisaema SPP Effect of Air Pollution on Performance and Attendence of School Children Evalution of NPS and NPY activities and their genetic variations in Obese Pakistani Individuals Phytoremediation of CD by salt tolerant tree species metal uptake in relation to salinity Data mining system to mobilize public for nation building Effect of light Regimes on growth parameters biochemical markers and silymarin content during micropropagation of	Dr. Abdullah Bilal Ahmed Dr. Shahzad Irfan Dr. Shahid Masood Shah Dr. Muhammad Imran Shahzad Dr. Pasha Ghazal Dr. Ghulam Abbas Dr. Zahoor Ur Rehman	Islamabad Islamabad Abbottabad Islamabad Islamabad Vehari Islamabad	HEC HEC Interactive Group Islamabad HEC HEC	11-06-2015 15-07-2015 10-06-2015 27-04-2015 29-06-2015 06-07-2015 27-08-2015	Approved Approved Approved Approved Approved Approved
451 452 453 454 455 456 457 458	Characterization and Biological Evaluation Alu Repeats Cause or Consequence of Cancer Comparative analysis of the genes controlling reproduction between new world and old world monkeys by employing bioinformatic tools In Vitro Propagation and Somaclonal Varation in Medicinally Important Arisaema SPP Effect of Air Pollution on Performance and Attendence of School Children Evalution of NPS and NPY activities and their genetic variations in Obese Pakistani Individuals Phytoremediation of CD by salt tolerant tree species metal uptake in relation to salinity Data mining system to mobilize public for nation building Effect of light Regimes on growth parameters biochemical markers and silymarin content during micropropagation of silybum marianum L Cellular and histological study of the expession of proteins involved with skin regeneration follwong the applictions of bioomedical materials Compact wideband planar antenna for navigation satelite	Dr. Abdullah Bilal Ahmed Dr. Shahzad Irfan Dr. Shahid Masood Shah Dr. Muhammad Imran Shahzad Dr. Pasha Ghazal Dr. Ghulam Abbas Dr. Zahoor Ur Rehman Dr. Mubarak Ali Khan Dr. Umar Nishan	Islamabad Islamabad Abbottabad Islamabad Vehari Islamabad Abbottabad	HEC HEC Interactive Group Islamabad HEC HEC HEC HEC HEC	11-06-2015 15-07-2015 10-06-2015 27-04-2015 29-06-2015 06-07-2015 27-08-2015 01-09-2015	Approved
451 452 453 454 455 456 457 458 459	Characterization and Biological Evaluation Alu Repeats Cause or Consequence of Cancer Comparative analysis of the genes controlling reproduction between new world and old world monkeys by employing bioinformatic tools In Vitro Propagation and Somaclonal Varation in Medicinally Important Arisaema SPP Effect of Air Pollution on Performance and Attendence of School Children Evalution of NPS and NPY activities and their genetic variations in Obese Pakistani Individuals Phytoremediation of CD by salt tolerant tree species metal uptake in relation to salinity Data mining system to mobilize public for nation building Effect of light Regimes on growth parameters biochemical markers and silymarin content during micropropagation of silybum marianum L Cellular and histological study of the expession of proteins involved with skin regeneration follwong the applictions of bioomedical materials Compact wideband planar antenna for navigation satelite system Development of low cost efficient hydroxyl redical based advance oxidation technology for the removal of arsenic	Dr. Abdullah Bilal Ahmed Dr. Shahzad Irfan Dr. Shahid Masood Shah Dr. Muhammad Imran Shahzad Dr. Pasha Ghazal Dr. Ghulam Abbas Dr. Zahoor Ur Rehman Dr. Mubarak Ali Khan Dr. Umar Nishan Dr. Amna Mir	Islamabad Islamabad Abbottabad Islamabad Vehari Islamabad Abbottabad Abbottabad Lahore Lahore	HEC HEC Interactive Group Islamabad HEC HEC HEC HEC HEC HEC HEC	11-06-2015 15-07-2015 10-06-2015 27-04-2015 29-06-2015 06-07-2015 27-08-2015 01-09-2015 17-08-2015	Approved
451 452 453 454 455 456 457 458 459 460	Characterization and Biological Evaluation Alu Repeats Cause or Consequence of Cancer Comparative analysis of the genes controlling reproduction between new world and old world monkeys by employing bioinformatic tools In Vitro Propagation and Somaclonal Varation in Medicinally Important Arisaema SPP Effect of Air Pollution on Performance and Attendence of School Children Evalution of NPS and NPY activities and their genetic variations in Obese Pakistani Individuals Phytoremediation of CD by salt tolerant tree species metal uptake in relation to salinity Data mining system to mobilize public for nation building Effect of light Regimes on growth parameters biochemical markers and silymarin content during micropropagation of silybum marianum L Cellular and histological study of the expession of proteins involved with skin regeneration follwong the applictions of bioomedical materials Compact wideband planar antenna for navigation satelite system Development of low cost efficient hydroxyl redical based advance oxidation technology for the removal of arsenic from water distric Vehari Coherence in the instructional framework of post-reforms	Dr. Abdullah Bilal Ahmed Dr. Shahzad Irfan Dr. Shahid Masood Shah Dr. Muhammad Imran Shahzad Dr. Pasha Ghazal Dr. Ghulam Abbas Dr. Zahoor Ur Rehman Dr. Mubarak Ali Khan Dr. Umar Nishan Dr. Amna Mir	Islamabad Islamabad Abbottabad Islamabad Vehari Islamabad Abbottabad Abbottabad Lahore Lahore	HEC HEC Interactive Group Islamabad HEC HEC HEC HEC HEC HEC HEC HE	11-06-2015 15-07-2015 10-06-2015 27-04-2015 29-06-2015 06-07-2015 27-08-2015 01-09-2015 17-08-2015 15-07-2015	Approved
451 452 453 454 455 456 457 458 459 460	Characterization and Biological Evaluation Alu Repeats Cause or Consequence of Cancer Comparative analysis of the genes controlling reproduction between new world and old world monkeys by employing bioinformatic tools In Vitro Propagation and Somaclonal Varation in Medicinally Important Arisaema SPP Effect of Air Pollution on Performance and Attendence of School Children Evalution of NPS and NPY activities and their genetic variations in Obese Pakistani Individuals Phytoremediation of CD by salt tolerant tree species metal uptake in relation to salinity Data mining system to mobilize public for nation building Effect of light Regimes on growth parameters biochemical markers and silymarin content during micropropagation of silybum marianum L Cellular and histological study of the expession of proteins involved with skin regeneration follwong the applictions of bioomedical materials Compact wideband planar antenna for navigation satelite system Development of low cost efficient hydroxyl redical based advance oxidation technology for the removal of arsenic from water distric Vehari Coherence in the instructional framework of post-reforms power sector in Pakistan Identification of gene signature and their relevance with	Dr. Abdullah Bilal Ahmed Dr. Shahzad Irfan Dr. Shahid Masood Shah Dr. Muhammad Imran Shahzad Dr. Pasha Ghazal Dr. Ghulam Abbas Dr. Zahoor Ur Rehman Dr. Mubarak Ali Khan Dr. Umar Nishan Dr. Amna Mir	Islamabad Islamabad Abbottabad Islamabad Vehari Islamabad Abbottabad Abbottabad Lahore Lahore	HEC HEC Interactive Group Islamabad HEC HEC HEC HEC HEC HEC HEC	11-06-2015 15-07-2015 10-06-2015 27-04-2015 29-06-2015 06-07-2015 27-08-2015 01-09-2015 17-08-2015	Approved
451 452 453 454 455 456 457 458 459 460 461	Characterization and Biological Evaluation Alu Repeats Cause or Consequence of Cancer Comparative analysis of the genes controlling reproduction between new world and old world monkeys by employing bioinformatic tools In Vitro Propagation and Somaclonal Varation in Medicinally Important Arisaema SPP Effect of Air Pollution on Performance and Attendence of School Children Evalution of NPS and NPY activities and their genetic variations in Obese Pakistani Individuals Phytoremediation of CD by salt tolerant tree species metal uptake in relation to salinity Data mining system to mobilize public for nation building Effect of light Regimes on growth parameters biochemical markers and silymarin content during micropropagation of silybum marianum L Cellular and histological study of the expession of proteins involved with skin regeneration follwong the applictions of bioomedical materials Compact wideband planar antenna for navigation satelite system Development of low cost efficient hydroxyl redical based advance oxidation technology for the removal of arsenic from water distric Vehari Coherence in the instructional framework of post-reforms power sector in Pakistan	Dr. Abdullah Bilal Ahmed Dr. Shahzad Irfan Dr. Shahid Masood Shah Dr. Muhammad Imran Shahzad Dr. Pasha Ghazal Dr. Ghulam Abbas Dr. Zahoor Ur Rehman Dr. Mubarak Ali Khan Dr. Umar Nishan Dr. Amna Mir	Islamabad Islamabad Abbottabad Islamabad Vehari Islamabad Abbottabad Abbottabad Lahore Lahore	HEC HEC Interactive Group Islamabad HEC HEC HEC HEC HEC HEC HEC HE	11-06-2015 15-07-2015 10-06-2015 27-04-2015 29-06-2015 06-07-2015 27-08-2015 01-09-2015 17-08-2015 15-07-2015	Approved

464	A Case Study of Humans and their Microbiomes	Dr. Arshan Nasir	Islamabad	HEC	29-05-2015	Approved
404	•	DI. AISHAH NASII	isiailiabau	TIEO	29-03-2013	Approved
465	Study of Impact of Various factors, Influencing Nutritional Value of cultivated wheat Varieties of Pakistan	Dr. Ayesha Tahir	Islamabad	HEC	16-04-2015	Approved
466	Association Anaiysis Between Arginase I Gene Polymorphisms and CAD from Pakistani Families	Dr. Sabir Hussain	Islamabad	HEC	28-04-2015	Approved
467	Epigenetic Regulation of Cell Wall Related Genes Under Salt Stress in Maize	Dr. Abdul Rehman Khan	Abbottabad	HEC	26-05-2015	Approved
468	Superluminality in the Regions of anomalous dispersion	Dr. Fazal Ghafoor	Islamabad	HEC	23/04/2012	Approved
469	Identification of Common Genetic Factors In Age Related Multifactorial Diseases	Dr. Maleeha Azam	Islamabad	HEC	14-05-2014	Approved
470	Synthesis and modification of different adsorbents for environmental remediation	Dr. Safia Zahid	Islamabad	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	Vehari	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	Vehari	HEC	13-05-2014	Approved
473	Plasma derived methylated SEPT9 as non-invasive screening method in colorectal cancer (CRC) patients	Dr. Sajida Batool	Islamabad	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	Islamabad	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	Islamabad	HEC	1/7/2013	Approved
476	Service Composition Framework for Self Organizing Ubiquitous Systems	Dr.Furkh Zeshan , Furrukh Zeeshan	Lahore	HEC	18-07-2014	Approved
477	Graphene-hydroxyapaite-PANelectrospun nanofibers: Moving toward broad spectrum water filters	Dr. Sara Riaz	Lahore	HEC	13-10-2015	Approved
478	Genetic profiling of retinoblastoma in Pakistani population	Dr. Nazia Bibi	Islamabad	HEC	11-04-2014	Approved
479	Phytoavailability of Fe and Zn in wheat under salinity and cadmium stress	Dr. Ghulam Abbas	Vehari	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)	Islamabad	HEC	14-07-2014	Approved
481	Flight rout optimization algorithms for commercial arifrafts software/ algorithm design	Dr. Nadia Nawaz Qadri	Wah	NESCOM		Approved
1						
482	A Study on Geometric Properties of Special Functions	Dr. Sarfraz Nawaz	Wah	HEC	10-07-2014	In Process
482	A Study on Geometric Properties of Special Functions Development of Materials for the Detection of Contaminants from Environmental Samples	Dr. Sarfraz Nawaz Dr. Jibran Iqbal	Wah Lahore	HEC HEC/IDB Post- Doctoral Studies	10-07-2014 02-03-2015	In Process In Process
	A Study on Geometric Properties of Special Functions Development of Materials for the Detection of Contaminants from Environmental Samples Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII			HEC/IDB Post-		
483	A Study on Geometric Properties of Special Functions Development of Materials for the Detection of Contaminants from Environmental Samples Application for Hec Post Doctoral Fellow Ship Phase ii "Batch VII Application for Hec Post Doctoral Fellow Ship Phase ii "Batch VII	Dr. Jibran Iqbal	Lahore	HEC/IDB Post- Doctoral Studies	02-03-2015	In Process
483 484	A Study on Geometric Properties of Special Functions Development of Materials for the Detection of Contaminants from Environmental Samples Application for Hec Post Doctoral Fellow Ship Phase ii Batch VII Application for Hec Post Doctoral Fellow Ship Phase ii	Dr. Jibran Iqbal Dr Mumtaz Ahmed	Lahore	HEC/IDB Post- Doctoral Studies HEC	02-03-2015 30-09-2014	In Process In Process
483 484 485	A Study on Geometric Properties of Special Functions Development of Materials for the Detection of Contaminants from Environmental Samples Application for Hec Post Doctoral Fellow Ship Phase ii Batch VII Application for Hec Post Doctoral Fellow Ship Phase ii Batch VII Application for Hec & French Embassy Jointly Funded Post	Dr. Jibran Iqbal Dr Mumtaz Ahmed Dr Muhammad khan	Lahore Islamabad Lahore	HEC/IDB Post- Doctoral Studies HEC HEC HEC & French Embassy Islamic Development	02-03-2015 30-09-2014 21-10-2014	In Process In Process
483 484 485 486	A Study on Geometric Properties of Special Functions Development of Materials for the Detection of Contaminants from Environmental Samples Application for Hec Post Doctoral Fellow Ship Phase ii Batch VII Application for Hec Post Doctoral Fellow Ship Phase ii Batch VII Application for Hec & French Embassy Jointly Funded Post Doctoral Scholarship	Dr. Jibran Iqbal Dr Mumtaz Ahmed Dr Muhammad khan Dr Amara Mumtaz	Lahore Islamabad Lahore Abbottabad	HEC/IDB Post- Doctoral Studies HEC HEC HEC & French Embassy	02-03-2015 30-09-2014 21-10-2014 03-07-2014	In Process In Process In Process
483 484 485 486 487	A Study on Geometric Properties of Special Functions Development of Materials for the Detection of Contaminants from Environmental Samples Application for Hec Post Doctoral Fellow Ship Phase ii Batch VII Application for Hec Post Doctoral Fellow Ship Phase ii Batch VII Application for Hec & French Embassy Jointly Funded Post Doctoral Scholarship Application for Post Doctoral Fellow ship Religion Democracy and Electoral Politics In Pakistan Application for Hec Post Doctoral Fellow Ship Phase ii Batch VII	Dr. Jibran Iqbal Dr Mumtaz Ahmed Dr Muhammad khan Dr Amara Mumtaz Dr. Irfan Sadiq	Lahore Islamabad Lahore Abbottabad Islamabad	HEC/IDB Post- Doctoral Studies HEC HEC HEC & French Embassy Islamic Development Bank	02-03-2015 30-09-2014 21-10-2014 03-07-2014 15-01-2014	In Process In Process In Process In Process
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483 484 485 486 487 488 489 490	A Study on Geometric Properties of Special Functions Development of Materials for the Detection of Contaminants from Environmental Samples Application for Hec Post Doctoral Fellow Ship Phase ii "Batch VII Application for Hec Post Doctoral Fellow Ship Phase ii "Batch VII Application for Hec & French Embassy Jointly Funded Post Doctoral Scholarship Application for Post Doctoral Fellow ship Religion Democracy and Electoral Politics In Pakistan Application for Hec Post Doctoral Fellow Ship Phase ii "Batch VII Application for Hec Post Doctoral Fellow Ship Phase ii "Batch VII Application for Hec Post Doctoral Fellow Ship Phase ii "Batch VIII Application for Hec Post Doctoral Fellow Ship Phase ii "Batch VIII Application for Hec Post Doctoral Fellow Ship Phase ii "Batch VIII Instant Disaster Response Communication network	Dr. Jibran Iqbal Dr Mumtaz Ahmed Dr Muhammad khan Dr Amara Mumtaz Dr. Irfan Sadiq Dr Muhammad Shakeel Dr Abdus Sattar Abbasi Dr Abdus Sattar Abbasi Dr Hafiz Muhammad Arshad	Lahore Islamabad Lahore Abbottabad Islamabad Abbottabad Lahore Lahore Sahiwal	HEC/IDB Post- Doctoral Studies HEC HEC HEC & French Embassy Islamic Development Bank HEC HEC HEC HEC	02-03-2015 30-09-2014 21-10-2014 03-07-2014 15-01-2014 19-09-2014 30-09-2014 30-09-2014	In Process
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483 484 485 486 487 488 489 490 491 492 493 494 495 496 497	A Study on Geometric Properties of Special Functions Development of Materials for the Detection of Contaminants from Environmental Samples Application for Hec Post Doctoral Fellow Ship Phase ii Batch VII Application for Hec Post Doctoral Fellow Ship Phase ii Batch VII Application for Hec & French Embassy Jointly Funded Post Doctoral Scholarship Application for Post Doctoral Fellow Ship Application for Post Doctoral Fellow Ship Religion Democracy and Electoral Politics In Pakistan Application for Hec Post Doctoral Fellow Ship Phase ii Batch VII Application for Hec Post Doctoral Fellow Ship Phase ii Batch VII Application for Hec Post Doctoral Fellow Ship Phase ii Batch VII Application for Hec Post Doctoral Fellow Ship Phase ii Batch VII Instant Disaster Response Communication network Framework Teaching-Learninig Using Consumer Technology Real Time SMS Filtering and Monitoring in Telecom Networks The Use of GRACE Data to monitor and Model Climate and Man-made Induced Variations in Water Availability Across Pakistan 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 Structural identification and drug designing of cytotoxic and cancer chemo preventive agents from endophytic fungi of indigenous plant of Pakistan Synthesis of biocompatible hybird materials for orthopedic	Dr. Jibran Iqbal Dr Mumtaz Ahmed Dr Muhammad khan Dr Amara Mumtaz Dr. Irfan Sadiq Dr Muhammad Shakeel Dr Abdus Sattar Abbasi Dr Abdus Sattar Abbasi Dr Hafiz Muhammad Arshad Dr Faisal Abbas Dr. Nadir Shah Dr. Zafar Iqbal Dr. Mahmood Ashraf Khan Dr. Muhammad Abid Dr. Muhammad Abid	Lahore Islamabad Lahore Abbottabad Islamabad Abbottabad Lahore Lahore Sahiwal Islamabad Wah Islamabad Islamabad Sahiwal Abbottabad	HEC/IDB Post-Doctoral Studies HEC HEC HEC & French Embassy Islamic Development Bank HEC HEC HEC HEC HEC Output HEC HEC HEC National ICT R&D National ICT R&D National ICT R&D Pak-US Science And Technology Program PAK-US PAK-US	02-03-2015 30-09-2014 21-10-2014 03-07-2014 15-01-2014 19-09-2014 30-09-2014 30-09-2014 30-09-2014 23-02-2015 24-11-2014 03-03-2015 03-12-2014	In Process
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502	Establishment of Research and Training center for Capacity Building of Pakistani Women Farmers at the CIIT Vehari	Dr. Khuda Bakhsh	Vehari	PAK-US	16-01-2015	In Process
503	Tailorable Scaffolds for Skeletal Repair via 3-D printing	Dr. Aqif Anwar Chaudhry	Lahore	PAK-US	20-01-2015	In Process
	Cooperative patnership to Bulid Educational and Research Infrastructure on Field Portable Devices for Food Saftey and Security Applications	Dr.Akhtar Hayat	Lahore	PAK-US	28-01-2015	In Process
505	Evaluation of the biomass containing enviromental contaminants and its impact on biogas generation and human health	Dr. Qaisar Mehmood	Abbottabad	PAK-US	29-01-2015	In Process
506 I	Implementation of Clinical Pharmacy Practice in Pkistan A Job Skills Development Intiative	Dr. Nisar-ur-Rehman	Abbottabad	PAK-US	09-01-2015	In Process
	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	Islamabad	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	Wah	PAK-US	15-01-2015	In Process
	Novel Polymeric Phthalocyanine based Nanotheranostic platforms for targeted photodynamictherapy and diagnosis of cancer	Dr. Zafar Iqbal	Abbottabad	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	Abbottabad	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	Islamabad	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	Islamabad	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	Islamabad	PAK-US	15-01-2015	In Process
514 In	mage Analysis for Efficient and Accurate Extraction of Leaf Features	Dr. Mohsin Riaz	Islamabad	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	Abbottabad	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	Sahiwal	HEC	23-10-2014	In Process
517	Regional integration and trade nexus in South Asia: Does institutional framework matter	Dr. Saima Nawaz	Islamabad	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	Islamabad	HEC	29-10-2014	In Process
519	Medicinal Properties (Anticancer and AnTileishmanial) of Amide Based Organotin (IV) Carboxylates	Dr Muhammad Sirajuddin	Abbottabad	HEC	11-11-2014	In Process
520	Assessing Immobilization of Cadium and lead in contaminated soil with biogas residues	Dr. Iftikhar ahmad	Vehari	HEC (IPFP)	27-01-2015	In Process
521	Protein Profiling of Cervico-Vaginal Fluid with Special Emphasis to Entrus Phase In Nili Ravi Buffaloes	Dr. Hasan Riaz	Sahiwal	ISESCO	15-01-2015	In Process
522	Further Result on The Drazin Inverses for Matrices Integrated Agronomic Techniques to Improve the	Dr Abdul Shakoor	Islamabad	HEC	13-11-2014	In Process
	Performance of Spring maize Cultivars to Changing Climate in Vehari	Dr. Muhammad Rashad Javeed	Vehari	HEC (IPFP)	24-11-2014	Approved
524	Identifaction and Functional Characterization of Bacteria from Different Geografhic Regions in Gilgit Baltistan , Pakistan	Dr. Naseer Ahmad	Abbottabad	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	Islamabad	ISESCO	26-01-2015	In Process
526	Sowing Seed health of cotton and Wheat	Dr. Munammad Farnan Saeed	Vehari	HEC	29-12-2014	approved
527	Internationalization of Service: A Comparison between Developed and Developing Economy construction Contrcting Firms	Dr. Ahsen Maqsoom	Wah	HEC	29-01-2015	Approved
528 R	Robust Control Design and Condition Monitoring of Artificial Pancreas Via Higher Order Integral Sliding Modes	Dr. Qudrat Khan	Islamabad	ISESCO	26-01-2015	In Process
529	Production of Bio-Plastics from Agricultural Waste	Dr Farrukh Jamil	Sahiwal	ISESCO	09-10-2014	In Process
530 S	Exploring the Probiotic potential of Different Indigenous Strains of Streptococcus Thermophilus Isolated from Local Fermented Dairy Products of Pakisatn	Dr. Maira Junjua	Islamabad	ISESCO	30-01-2015	In Process
531	Improvement of therapeutic intervention for glacoma patients through comparative quantitative analysis	Dr. Bushra Arshad	Islamabad	ISESCO	30-01-2015	In Process
532	Graph based Semi Supervised Collaborative Learning Using Linear Representation Framework	Dr. Waqas Jadoon	Abbottabad	HEC	12-02-2015	In Process
533	Genetic Markers Identification: Implication in Diagnostics & Therapeutics of Diabetes and Its Complications	Dr. Maleeha Azam	Islamabad	ISESCO	30-01-2015	In Process
	SiO2/c/m-Phthalocyaninie Conducting Ceramic Material A New substrate to Prepare Elctrochemical Sensors and	Dr. Abdur Rahim	Lahore	HEC	18-02-2015	Approved
534	Biosensors					

Evaluating the potential of Zero energy cool Chamber	Dr. Samina Khalid	Vehari	HEC	03-03-2015	In Process
(ZEEC) for Horticultural Crops Fabrication of Exchange-Coupled Nano-Composites	Dr. Muhammad Yasir				
Magnets by chemical Methods	Rafique				In Process
	Dr. Muhammad Fraz Bashir	Lahore	HEC	05-03-2015	Approved
promoting Rhizobacterial on growth and reproductive bheaviours of a phytophagous insect-A step towards development of biopesticides	Dr. Muhammad Zakir Ali	Vehari	HEC	11-03-2015	In Process
Research on communication protocols for underwater wireless sensor networks	Dr. Abdul Wahid	Islamabad	HEC	16-03-2015	In Process
Bacterial inoculation for reducing salinity induced drought impact in maize	Dr. Muhammad Baqir Hussain	Vehari	HEC	09-01-2015	In Process
Characterization and Property exploration	Dr. Asghari Gul	Islamabad	HEC	16-01-2015	Approved
for next Generation Communication Targeting Giga Bits Per Second(Gbps) Throughout	Dr. Muhammad Awais	Wah	HEC	30-06-2014	In Process
plant immune responses	Dr. Rumana Kayani	Islamabad	HEC	05-07-2014	In Process
					In Process
(SLA-GWA)	Dr Atiqa Rehman	Abbottabad	HEC	22-08-2014	In Process
Clander Anomalies in Emerging Asian Stock Markets	Dr.Rafaqat Ali	Vehari	HEC	29-08-2014	In Process
Solid	Dr. Adnan Jahangir	Wah	HEC	19-01-2015	In Process
Interconnection Network for Muticore System-on-chip	Mr. Omair Inam	Islamabad	HEC	11-07-2014	In Process
Biochemical Composition and Anti-Enzymatic activity of Essential oils from indigenous Medicinal Plants	Dr. Shahzad Saleem	Sahiwal	HEC	11-03-2015	Approved
Model Based Control of Underground Coal Gasification	Mr. ArshadAli Uppal	Islamabad	HEC	14-07-2014	In Process
Climate change with Special focus on Pakistan	Mr. Mahmand Curanhi	Islamabad	HEC (IRSIP)	26-01-2015	In Process
		Islamabad	HEC	02-12-2014	In Process
Channel Genes (CACNAIC and CACNB2) for Susceptibility of Schizophrenia in Pakistan	Dr Muhammad Akram Tariq	Islamabad	HEC	26-09-2014	In Process
Toxic effects of Nanomaterials in Fresh Water	Mr. Muhammad Abdul Nasir Khan	Abbottabad	International Foundation for Science (IFS)	16-01-2015	In Process
Pulsed Nd: laser induced removal of contaminant surface layers from selected objects and artefacts	Dr Saira Arif	Islamabad	HEC	01-10-2014	Approved
Use and treatment of urban wastewater for crop irrigation in Vehari district	Dr. Muhammad Shahid	Vehari	International Foundation for Science (IFS)	24-12-2014	In Process
Mapping QTL for phosphorus deficiency tolerance in spring wheat germplasm	Dr. Muhammad Sajjad	Vehari	International Foundation for Science (IFS)	24-12-2014	In Process
Role of Plant growth promoting rhizobacteria in plant protection measures	Dr. Muhammad Zakir Ali	Vehari	International Foundation for Science (IFS)	24-12-2014	In Process
Association mapping of spring wheat inbred lines for responsiveness to PGPR in P-deficient soil	Dr. Muhammad Baqir Hussain	Vehari	International Foundation for Science (IFS)	24-12-2014	In Process
Is climate change Stimulating nitrogen uptake in maize	Dr. Hafiz Mohkum Hammad	Vehari	International Foundation for	29-12-2014	In Process
Drug Discovery from Pakistani plants based natural Products for the tratment of breast cancer	Dr. Fazli Wahid	Abbottabad	International Foundation for	30-12-2014	In Process
Enhance microbial activity in biogas residue amended soil influence solubility and bioaccessibility of lead and cadmium	Dr. Iftikhar Ahmad	Vehari	International Foundation for Science (IFS)	30-12-2014	In Process
Evalution of MedicinalValues of Two Lamiacase Plants Grown under Different Climatic Conditions of Pakistan	Dr Fazeelat Karamat	Islamabad	HEC	10-10-2014	In Process
Screening of Synthesis hexaploid wheat lines for overcoming malnutrition and abiotic stresses	Dr. Ayesha Tahir	Islamabad	International Foundation for Science (IFS)	30-12-2014	In Process
Does inappropriate knowledge on Animal feed storage induce in milk production? Evidence from punjab-Pakistan	Dr. Farhan Saeed	Vehari	International Foundation for Science (IFS)	30-12-2014	In Process
Improving Agro-environmental value of muncipal solid waste through composting: Assesment of its fertilizer value and Health risks	Dr. Ghulam Mustafa Shah	Vehari	International Foundation for Science (IFS)	31-12-2014	In Process
Evaluation of heavy metal-induced phytotoxicity and its impact on living organism	Dr. Behzad Murtaza	Vehari	International Foundation for Science (IFS)	31-12-2014	In Process
Silicon and Phosphorus medicated decreased arsenic uptake and translocation in rice under aerobic and anaerobic conditions	Dr. HafizFaiq Siddique Gul Bakhat	Vehari	International Foundation for Science (IFS)	31-12-2014	In Process
	Fabrication of Exchange-Coupled Nano-Composites Magnets by chemical Methods Stabilization of drift waves in permeating plasmas Chemical andphysiological effects of plant growth promoting Rhizobacterial on growth and reproductive bheaviours of a phytophagous insect-A step towards development of biopesticides Research on communication protocols for underwater wireless sensor networks Bacterial inoculation for reducing salinity induced drought impact in maize Laser induced polymerization of acrylates: Synthesis, Characterization and Property exploration Design And Implementation of Advanced LDPC Decoder for next Generation Communication Targeting Giga Bits Per Second(Cbps) Throughout Novel members of the Thioredoxin superfamily regulate plant immune responses Tele-presence Using Face-Detection on the Kinect Service Level Agreement Based Grid Workflow Scheduling (SLA-GWA) Clander Anomalies in Emercing Asian Stock Markets Reflection of Plane Waves Propagating through Elastic Solid Design of high Performance and Low cost Hierarchical Interconnection Network for Muticore System-on-chip Biochemical Composition and Anti-Enzymatic activity of Essential oils from indigenous Medicinal Plants Model Based Control of Underground Coal Gasification Dynamic of South-Asian Summer monsoon System and Climate change with Special focus on Pakistan Image Reconstruction Techniques for Accelerated MRI Analysis of Genetic Variants of Voltage -Gated (Ca 2+) Channel Genes (CACNAIC and CACNB2) for Susceptibility of Schizophrenia in Pakistan Toxic effects of Nanomaterials in Fresh Water Pulsed Nd: laser induced removal of contaminant surface layers from selected objects and artefacts Use and treatment of urban wastewater for crop irrigation in Vehari district Mapping QTL for phosphorus deficiency tolerance in spring wheat germplasm Role of Plant growth promoting rhizobacteria in plant products for the tratment of breast cancer Enhance microbial activity in biogas residue amended soil influence solubility and bioaccessib	Fabrication of Exchange-Coupled Nano-Composites Magnets by chemical Methods Stabilization of drift waves in permeating plasmas Chemical andphysiological effects of plant growth promoting Rhizobacterial on growth and reproductive bheaviours of a phytophagous insect. A step towards Research on communication protocols for underwater wireless sensor networks Bacterial inoculation for reducing salinity induced drought impact in maize Laser induced polymerization of acrylates: Synthesis, Characterization and Property exploration Design And Implementation of Advanced LDPC Decoder for next Generation Communication Trageting (Siga Bits Per Second(Gbps) Throughout Novel members of the Thioredoxin superfamily regulate plant immune responses Tele-presence Using Face-Detection on the Kinect Service Level Agreement Based Grid Workflow Scheduling (SIA-GWA) Clander Anomalies in Emerging Asian Stock Markets Reflection of Plane Waves Propagating through Elastic Solid Design of high Performance and Low cost Hierarchical Interconnection Network for Multicore System-on-chip Biochemical Composition and Anti-Enzymatic activity of Essential oils from indigenous Medicinal Plants Model Based Control of Underground Coal Gasification Dynamic of South-Asian Summer monsoon System and Climate change with Special focus on Pakistan Image Reconstruction Techniques for Accelerated MRI. Analysis of Genetic Variants of Voltage - dated (Ca 2+) Channel Genes (CACNAIC and CACNE2) for Susceptibility Analysis of Genetic Variants of Voltage - dated (Ca 2+) Channel Genes (CACNAIC and CACNE2) for Susceptibility Role of Plant growth promoting in Pakistan Toxic effects of Nanomaterials in Fresh Water Pulsed Nd: laser induced removal of contaminant surface layers from selected objects and artefacts Use and treatment of urban wastewater for crop irrigation in Veharl district Mapping QTL for phosphorus deficiency tolerance in spring wheat germplasm Role of Plant growth promoting rhizobacteria in plant products for the traitment of bre	Fabrication of Exchange-Coupled Nano-Composites Pabrication of Exchange-Coupled Nano-Composites Magnets by chemical Methods Chemical andphysiological effects of plant growth promoting Rhizobacterial on growth and reproductive bheaviours of a phytophagous insect-A step towards development of biopositicides Research on communication protocole for undervater witeless serious networks Bacterial inoculation for reducings salmity induced drought witeless serious networks Bacterial inoculation for reducing salmity induced drought (Part Magnetia) in the protocole for undervater witeless serious networks Bacterial inoculation for reducing salmity induced drought (Part Magnetia) in the protocole for undervater witeless serious networks Bacterial inoculation for reducing salmity induced drought (Part Magnetia) in the protocole for undervater witeless serious networks (Part Magnetia) in the protocole for undervater witeless serious networks (Part Magnetia) in the protocole for undervater witeless serious networks (Part Magnetia) in the protocole for undervater witeless serious networks (Part Magnetia) in the protocole for undervater witeless serious networks (Part Magnetia) in the protocole for undervater witeless serious networks (Part Magnetia) in the protocole for undervater witeless serious networks (Part Magnetia) in the protocole for undervater witeless serious networks (Part Magnetia) in the protocole for undervater witeless (Part Magnetia) in the protocole for witeless (Part Magnetia) in the protocole for witeless (Part Magnetia) in the protocole for witeless (P	CZEEC Iot Hortcultural Crope Patriciator of Exchange-Coupled Nano-Composites Magnets bry chemical Methods Nano-Composites Magnets bry chemical Methods Nano-Composites Magnets bry chemical Methods Nano-Composites Nano-Composite	Cyterio for heroinstand Giose

	Calcium and Magnesium enrichment harms on the			International		
570	glycophytic plants against the sailnity stress	Dr. Muhammad Shahzad	Abbottabad	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	Abbottabad	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	Islamabad	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	Islamabad	International Foundation for Science (IFS)	31-12-2014	In Process
574	Establishment of Materials Simulation Laboratory	Dr Ramzan Ullah	Islamabad	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	Islamabad	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	Islamabad	International Foundation for Science (IFS)	31-12-2014	In Process
577	Understanding Developmental Characteristics of renewable energy crops of Pakistan	Dr. Muhammad Umer	Islamabad	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	Abbottabad	HEC	20-10-2014	Approved
579	Assesment of Diversity in Berberis Lycium (medicinal Plant)	Dr. Shahid Masood Shah	Abbottabad	PSF	12-01-2015	In Process
580	Towards Performance Appraisal Reforms for Civil Servents in Pakistan	Dr. Muhammad Zahid Iqbal	Islamabad	HEC (Thematic Research Grant Program)	02-03-2015	In Process
581	Financial Literacy Level of Enterpreneurs and Sustainable Entrepreneurship	Dr. Abdul Haque	Lahore	HEC	15-05-2014	In Process
582	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	Lahore	HEC	15-05-2014	In Process
583	Improvement of waste Water Treatment Efficiency using Solar Powered Plasma Ozonation	Dr. Aqeel Ahmad Bazmi	Lahore	HEC	15-05-2014	In Process
584	Potential Materials for Food Packaging by Using Graphene Reinforced Chitosan/ Polyvinyl Alcohol Nanocomposites	Dr. Muhammad Khaliq Majeed	Lahore	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	Lahore	HEC	15-05-2014	In Process
586	Graphene/PDMS Composite As Thermal InterfaceMaterials	Dr. Muhammad Umar Manzoor	Lahore	HEC	15-05-2014	In Process
587	Mathematical Modeling of Effective Diffusivity for Bone Tissue Engineering	Dr. Ayesha Sohail	Lahore	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	Islamabad	HEC	15-05-2014	In Process
589	Fabrication of Photo-transistor based on self doped semiconductor nanowires	Dr. Muhammad Hafeez	Islamabad	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	Islamabad	HEC	15-05-2014	In Process
591	Battle Against Cancer: In Sillico Discovery of Potential Tyrosine Kinase Inhibitors	Dr. Qaiser Fatmi	Islamabad	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)	Islamabad	HEC	15-05-2014	Approved
593	3D Printed Scaffold Development by polysaccharide- Ceramic Composites Biomedical Applications	Dr. Rashid Amin	Lahore	HEC	15-05-2014	Regretted
594	Electrospun Nanofibers Modified Carbon Electrode for Glucose Detection: A USB Doctor	Dr. Main Hasnain Nawaz	Lahore	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	Abbottabad	HEC	15-05-2014	In Process
596	Phytochemical Investigation and Biological Screenings on Lasminum Humile and Olea Ferruginea	Dr. Afsar Khan	Abbottabad	HEC	15-05-2014	In Process
597	Development of Novel Nano-Carriers for the Targeted Delivery of Cytotoxic Agents to the Cancer and Tumor Sites	Dr. Nisar-Ur-Rehman	Abbottabad	HEC	15-05-2014	In Process
598	Exploitation of Endophytic Fungi for New Agro-Chemically, Anti-Cancer and Pharmaceutically Important Secondary Metabolites	Dr. Abid Ali Khan	Abbottabad	HEC	15-05-2014	In Process
599	Investigation of Square Free Ideals Associated to a Graph Decomposition	Dr. Muhammad Naeem	Sahiwal	HEC	15-05-2014	In Process
600	Pretreatment of local Lignocellulosic crops of Pakistan with lime and alkaline peroxide to increase bioethanol yield	Dr. Muhammad Umer	Islamabad	HEC	15-05-2014	In Process
601	Development of Electrochemical Deposition Process for Novel Bioactive Composite Coating on Metallic Bone Implants	Dr. Farasat Iqbal	Lahore	HEC	15-05-2014	Approved

602	Regulation of sperm capacitation inprepration for the acrosomal exocytosis	Dr. Syed Tahir Abbas Shah	Islamabad	HEC	15-05-2014	Approved
603	Bioactive Graphene based Hydrogels for Regenerative Studies	Dr. Naseer Iqbal	Islamabad	HEC	15-05-2014	In Process
604	Development of Highly Porous Core-shell Gold Nanoparticles @ Metal-Organic FrameWorks (MOFs) for Water Treatment	Dr. Sara Raiz	Lahore	HEC	15-05-2014	In Process
605	Surface Functionalizations of carbon-nanotubes for prepration of Load Bearing Hybird composites of Hydroxyapatite and chitosan for improved Osseointergration	Dr. Sobia Tabassum	Lahore	HEC	15-05-2014	In Process
606	Religious Schooling choice in KPK an Punjab: Role of socio-economic Status, Parental Preception , Gender and Region	Dr. Faisal Abbas	Islamabad	HEC	15-05-2014	Approved
607	Predictive Risk mapping of Drinking Water Resources in The Indus Delta floodplains (Pakistan): Exposure estimation for As, Hg, Pb and Other Trace Metals	Dr. Syed Ali Musstijab akbher Shah Eqani	Islamabad	HEC	15-05-2014	In Process
608	Large Scale Synthesis and In-Vivo Analysis of Novel Periodontal Membrance for Osteoporotic Patients	Dr. Abdus Samad Khan	Lahore	HEC	15-05-2014	In Process
609	Efficient Quantum Dot Solar Cells by Making Semiconductor Nanoparticle Conjugates	Dr. Ahson Jabbar Shaikh	Abbottabad	HEC	15-05-2014	In Process
610	Metal Oxide Carbon Nano Tube (CNTs) Heterostrutures for IT Detector and Chemical Sensors	Dr. Nazar Abbas Shah	Islamabad	HEC	15-05-2014	In Process
611	Fabrication of High Efficiency Carbon Quantum dots Based Hetrojunction Solar for Microgeneration	Dr. Javeed Akhtar	Islamabad	HEC	15-05-2014	In Process
612	Development of Signaling Molecules Based Formulation to Enhance Wheat Productivity	Dr. Muhammad Jamil	Islamabad	HEC	15-05-2014	In Process
613	Electricity Production With Living Plants And Bacteria in Order to Overcome Electricity Crisis in Pakistan	Dr. Shazia Mannan	Sahiwal	HEC	15-05-2014	In Process
614	Strong Aspirant for Unveiling Universe	Dr. Farida Tahir	Islamabad	HEC	15-05-2014	In Process
615	Scalar Field Thin Collapse in General Relativity	Dr. Gulam Abbas	Sahiwal	HEC	15-05-2014	In Process
616	Nanotechnology offer an Alternative to Fossil Fuels: Capitalization of The Enviromental and financial banafits of "BioFuels" by using nano-engneered enzymes to improve the cellulosic ethanol processes	Dr. Bilal Ahmad Zafar Amin	Abbottabad	HEC	15-05-2014	In Process
617	Transport and Magnetic Propertied of Grapheme	Dr. Farrakh Shahzad	Islamabad	HEC	15-05-2014	In Process
618	Use of Novel Bioceramics in Development of Nanocomposite Sheets for Repair of Skull Base Defects	Dr. Aqif Anwar Chaudhry	Lahore	HEC	15-05-2014	In Process
619	The Role of Participatory Programs in Disaster Risk Reduction	Dr. Muhammad Jibran Qamar	Lahore	HEC	15-05-2014	Approved
620	Measuring Progress of Implementing Manpower Export under Labor policy 2010	Dr. Imran Haider Naqvi	Lahore	HEC	15-05-2014	In Process
621	Toxico-Pathological and Genotoxic Efforts for Quinoxaline Agents in Avian Species	Dr. Awais Ihsan	Sahiwal	HEC	15-05-2014	In Process
622	Highly broadband transmission Line based on surface wave	Dr. Hafiz Muhammad Asif	Lahore	HEC	15-05-2014	In Process
623	Uptake and Partitioning of non-polar organic contaminants from Indus River, Pakisatn: Using Passivesampling approach	Dr. Syed Ali Musstijab akbher Shah Eqani	Islamabad	HEC	15-05-2014	In Process
624	On H-Supermagic Covering Of Different Families of Graph	Dr.Kashif Ali	Lahore	HEC	15-05-2014	Approved
625	A high Resolution Seamless Aerosol Algrorithm for major Cities {Lahore & Karachi} of Pakistan	Dr. Muhammad Imran Shahzad	Islamabad	HEC	15-05-2014	In Process
626	Optimal Solution of Epidemic Disease Problems	Dr. Manzoor Ahmad Zahid Ch.	Sahiwal	HEC	15-05-2014	In Process
627	Genetic diversity of Puccinia striformis tritici (Cause of Stripe rust) in Pakistan	Dr.Sumaira Farrakh	Islamabad	HEC	15-05-2014	In Process
628	Copy Nuhmber variants and microRNAs as potential	Dr. Nazia Bibi	Islamabad	HEC	15-05-2014	In Process
629	diagnostic biomarkers for Retinoblastoma Design and Implementation of Robust Fault Detection and Augmentation Fault Tolrance Scheme for Saftey Critical Plants	Dr. Mirza Tariq Humayun	Lahore	HEC	15-05-2014	Approved
630	Photochemical Investigation and Biological Screenings on Jasminum Humile and Olea Ferruginea	Dr. Afsar Khan	Abbottabad	HEC	15-05-2014	In Process
631	Estimation of Genetic Diversity and Proteome Analysis in Rice (Oryza Sativa L)	Dr. Nasir Masood	Vehari	HEC	15-05-2014	In Process
632	Intelligent Transportation and Security System (ITSS)	Dr. Muhammad Mohsin Raiz	Islamabad	HEC	15-05-2014	In Process
633	Development of Numerical Techniques for Nonlinear Syatem of Equations Arising in Engneering	Dr. Muhammad Waseem	Sahiwal	HEC	15-05-2014	In Process
634	Cellular and Molecular Studies on Hedera nepalensis, Nigella Sativa, Azadirachta indica, Centela Asiatica, Lavandula Stoechas, Spharanthus Indicus and Carissa	Dr. Taous Khan	Abbottabad	HEC	15-05-2014	Approved
	Opaca for the Treatment of Breast Cancer			i	r .	1
635	· ·	Dr. Munir Ahmed	Vehari	HEC	15-05-2014	In Process
635 636	Opaca for the Treatment of Breast Cancer Risk Factors and Recovery Analysis of Tuberculosis	Dr. Munir Ahmed Dr. Komal Khalid	Vehari Wah	HEC HEC	15-05-2014 15-05-2014	In Process In Process
	Opaca for the Treatment of Breast Cancer Risk Factors and Recovery Analysis of Tuberculosis Patients in Southren Punjab Improvement the Faculty Retention in Pakistan by					

639	Reclamation of Land of small land Holders and Mitigating The Regional Climatic Impacts Through an Integrated Agronomic Approach to Combat Salinity Menace	Dr. Muhammad Shahzad	Abbottabad	HEC	15-05-2014	In Process
640	Consensus In Complex Socio-Technical Systems: Evidencing Modeling and Simulating To Predict And Control	Dr. Kashif Zia	Abbottabad	HEC	15-05-2014	In Process
641	Role of Un-Extractable Polymeric Protiens on End-use Quality of Pakistani Wheat Flour	Dr. Abrar Hussain	Sahiwal	HEC	15-05-2014	In Process
642	Morphological Study of Zinc Oxide Nanoparticles and Their Cytotoxicity in Human Cell Lines	Dr. Muhammad Arfat Yameen	Abbottabad	HEC	15-05-2014	In Process
643	Isolation and characterization of flavonoids with their antioxidant potential for drug discovery from selected medicinal plants of Pakistan	Dr. Irum Shahzadi	Abbottabad	HEC	15-05-2014	In Process
644	Genomic Dissection of Diversity, Disease and Milk Yield Traits of Sahiwal Cattle to Substantiate Community Based Progeny Testing Program (PTP) of Research Center for the Conservation of Sahiwal Cattle (RCCSC)"	Dr. Amad Ali	Sahiwal	HEC	15-05-2014	In Process
645	Production of Biopesticides and Transgenic CropsFrom Bacillus Thuringiensis	Dr. Rafiq Ahmad	Abbottabad	HEC	15-05-2014	In Process
646	Development of Transgenic Resistant To Bacterial Wilt by Identifying and Inserting Drought Responsive Flavonoid Genes	Dr. Sabaz Ali Khan	Abbottabad	HEC	15-05-2014	In Process
647	Study of Industrial Application of Polymer Supported Nano Composites	Dr. Abida Kalsoom Khan	Abbottabad	HEC	15-05-2014	Approved
648	Use of Adsorbents To Reduce Acrolein And Acrylamide Concentration In Frying Cookings Oils	Dr. Muhammad Javid Iqbal	Abbottabad	HEC	15-05-2014	In Process
649	Design and Integration of Multi-fuel advance fuel cell with micro gas turbine Polygeneration System	Dr. Rizwan Raza	Lahore	HEC	15-05-2014	In Process
650	Properties of Ranking Ideals	Dr. Sarfraz Ahmad	Lahore	HEC	15-05-2014	Approved
651	Mn (doped) Zinc batteries and Solar Cells	Dr. Hasan Mahmood	Lahore	HEC	15-05-2014	In Process
652	Digital Image Aunthenticate/Forensics	Dr. Syed Asad Hussain	Lahore	HEC	15-05-2014	In Process
653	Effect of Gluonic Excitations in Meson-Meson Systems	Dr. Nosheen Akbar	Lahore	HEC	15-05-2014	In Process
654	Wavelet Based Cognitive Radio Network For Green Communication	Dr. Sobia Baig	Lahore	HEC	15-05-2014	In Process
655	Development of flexible, Light - Weight And Enviroment Friendly Paper Composites based Super Capacitors and Batteries from Indigenous	Dr. Aamir Razaq	Lahore	HEC	15-05-2014	In Process
656	Evaluating the Impact of Climate Change on Crop Water Requirement for Cotton And Wheat in Arid Region By Using DSSAT Model	Dr. Muhammad Mubeen	Vehari	PSF	11-02-2015	In Process
657	Growth and Fabrication of Efficient Light Emitting Diodes based on metal oxides as carrier Transport Layers	Dr. Muhammad Ashfaq Ahmad	Lahore	HEC	15-05-2014	In Process
658	Synthesis and Characterization of Quantum Dot Multijunction Solar Cell	Dr. Muhammad Ashfaq Ahmad	Lahore	HEC	15-05-2014	In Process
659	Energy Production by Water Salinity Disparity	Dr. Saleem Farooq Shaukat	Lahore	HEC	15-05-2014	In Process
660	Complex Dielectric Measurement of Materials Over Broad FreQuencey Range	Dr. Salman Naeem Khan	Lahore	HEC	15-05-2014	In Process
661	Photocatalytic Antibacterial Coatings on Biomedical Implants and Other Susceptible Contaminated Surfaces	Dr. Muhammad Nisar	Lahore	HEC	15-05-2014	In Process
662	Analytic and Topological Invariants of Singularities	Dr. Imran Ahmed	Lahore	HEC	15-05-2014	Approved
663	Synthesis and Characterization of Hexagonal and Garnet Nanoferrites and Nanocomposites for High Frequency Devices & Applications	Dr. Majid Naiz Akhtar	Lahore	HEC	15-05-2014	In Process
664	Site Controlled Synthesis and Placement of Induim Arsenide Nanocrystals Via Block-copolymer Lithography for Advanced photonic and Opto-Electronic Applications	Dr. Ayesha Jamil	Lahore	HEC	15-05-2014	In Process
665	Metal Oxide Nanostruture Fabrication And Their Application For Opto & Bio Electronics	Dr. Muhammad Asif	Lahore	HEC	15-05-2014	In Process
666	Career Management Amoung University Students and Expectations of Employer from Prospective Employees (Student)	Dr. Muhammad Kashif Fida	Lahore	HEC	15-05-2014	In Process
667	Integrating Disaster Risk Reduction Into Education in 100 Schools in Earthquake Affected Communities in Tehsil Balakot, District Manshera	Mr. Adam Zahoor	Abbottabad	Japan's Technical Cooperation Development Study and Grant Aid	02-07-2014	In Process
668	Improving Crop Productivity of Pakistani Farmers Through Increasing Soil Carbon Sequestration by Addition of Biochar	Dr. Abrar Hussain	Sahiwal	HEC	02-07-2014	In Process
669	Estaiblishment of Mobile Hospitals for Slum and Rural Areas of Sahiwal	Dr. Farrukh Jamil	Sahiwal	HEC	08-07-2014	In Process
	Development of microbial Fuel Cell and Bio	Dr. Robina Faroog	Lahore	HEC	06-05-2014	In Process
670	Electrochemical Cell: Waste to Energy	DI: Nobilia i alooq				
670		Dr. Ahmad Ali	Sahiwal	HEC	08-07-2014	In Process

673	Population Dynamics Of house Sparrow in Islamabad and Bahawal Nagar Pakistan	Dr Haroon Ahmed	Islamabad	World Wide Fund (WWF)	08-09-2014	In Process
674	Population Assessment of Scorpions in Thar Deseret (District Mithi, Sindh) Pakistan	Dr Muhammad Asif Gondal	Islamabad	World Wide Fund (WWF)	08-09-2014	In Process
675	Early Detection and Classification of Skin Cancer Using Image Processing Techniques	Dr Mohsin Riaz	Islamabad	DEBRA UK	11-09-2014	In Process
676	Synthesis and Development of Ecto-nucleotide phosphodiesterase/pyrophophatase (NSPs) inhibitors	Dr Jamshid Iqbal	Abbottabad	Organization For Publication Of Chemical Weapon (OPCW)	26-09-2014	In Process
677	Freeze-Dried Biopolymer/Creamic Scaffolds for Bone Regeneration	Dr. Athar Farooq Khan	Lahore	HEC	06-05-2014	Approved
678	Evalution of Within-Population Genetic Diversity of On- Farm and Ex Situ Conserved Wheat Landraces of Pakistan	Dr Abdul Rehman Khan	Abbottabad	PSF	10-10-2014	In Process
679	Modeling the Water and Nitrogen Requirement of Chickpea Under Arid Environment	Dr Hafiz Mahkum Hammad	Vehari	PSF	15-10-2014	In Process
680	Assessing The Vulnerability of Plant Beneficial Microorganisms Due To Changing Rainfall Patterns in the Pothwar Plateau	Dr. Saeed Ahmed Asad	Islamabad	PSF	09-12-2014	In Process
681	Spread of Cholera through Water to Rawalpindi and Islamabad Population	Dr. Habib Bokhari	Islamabad	Pakistan Medical Research Council (PMRC)	29-12-2014	In Process
682	Prevalence and association of Helicobacter species with gall bladder pathology	Dr. Sundus Javed	Islamabad	Pakistan Medical Research Council (PMRC)	31-12-2014	In Process
683	A study to find out risk of vertical HCV transmission from Mothers to New born babies in Rawalpindi and Islamabad	Dr. Nazish Bostan	Islamabad	Pakistan Medical Research Council (PMRC)	31-12-2014	In Process
684	Non Profit Organization's Financial Financial Managament Practices & Governance in Pakistan	Dr. Umara Noreen	Islamabad	HEC	06-05-2014	In Process
685	Industry, Academic & Governament Linkages "Creating and Making it Work"	Dr. Samina Nawab	Wah	HEC	06-05-2014	Approved
686	Design and Synthesis of PotntialAnticancer Molecules using [4+3] Cycloaddition Methodology	Dr. Farah Ahmad Khan	Abbottabad	HEC	06-05-2014	In Process
687	Development of Biomaterials-Assisted Stem Cell-Based Therapy for Diabetes in Pakistan	Dr. Arshad Jamal	Lahore	HEC	08-05-2014	In Process
688	Fabrication of Endodontic Posts by Incorporating Lonic Liquid Pretreated Cellulose-Nanocomposite Materials	Dr. Muhammad Nawshad	Lahore	HEC	08-05-2014	Approved
689	Design and Synthesis of Noval Antimicrobial Agents Based on Indenofluorene Dione Derivatives	Dr. Aneela Maalik	Abbottabad	HEC	08-05-2014	Approved
690	Development Of Novel Antibacterial Dental Restorative Materials: Prevent Secondary Caries	Dr.Jibran Iqbal	Lahore	HEC	12-05-2014	In Process
691	Impact Of Climate and Urbanization on Dengue Virus- Mosquito Interactions in Different Regions Of Pakistan	Dr. Abdul Ghaffar	Islamabad	HEC	14-05-2014	In Process
692	Food Security and Sustainable Agriculture: Assessment of Regional Phosphorus Flows In Cotton-Wheat Zone of Punjab-Pakistan	Dr. Muhammad Nadeem	Vehari	HEC	13-05-2014	In Process
693	Design and Synthesis of Acrylic-Pyrazolyl-Chromenyl Linked Five-Membered Heterocycles for Loe Cost Organic Photovoltaic Devices	Dr. Amara Mumtaz	Abbottabad	HEC	13-05-2014	In Process
694	Numerical Study of Laboratory Generated Nonlinear Waves With Application To Thin Films	Dr. Ayesha Sohail	Lahore	PSF	06-05-2014	In Process
695	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	Abbottabad	PSF	18-02-2015	In Process
696	Novel Bio Adhesives for wound Closure and Surgical Reconstruction	Dr. Anila Asif	Lahore	HEC	13-05-2014	In Process
697	Diagnosis And Attributionof Recent Climate Change In Pakistan	Dr. Athar Hussain	Islamabad	HEC	14-05-2014	In Process
698	Algebraic Characterization of Generalized Degree Sequences of Simplicial Complexes	Dr. Imran Anwar	Lahore	HEC	14-05-2014	In Process
699	Process Optimization For Biodiesel Production from Non- edible Oil Seed Crops with the Perspective To Its Practical Implication	Dr. Fahim Qureshi	Islamabad	HEC	14-05-2014	In Process
700	Pleoclimatic Study of Monsoon: U-Th Dating of Speleothems From Central Pakistan	Dr. Shahina Tariq	Islamabad	HEC	14-05-2014	In Process
701	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	Dr. Syed Faisal Saeed	Islamabad	HEC	14-05-2014	In Process
702	Indus Basin AN efficient Asymmetric Total Synthesis oa A Potent Anti- Tuberculosis Drug (R207910)	Dr. Muhammad Arshad	Abbottabad	HEC	14-05-2014	In Process
703	Formulation And Biopharmaceutical Analysis of Sustained Realeased Nanoparticles of Rabeprazole	Dr. Sujhat Ali Khan	Abbottabad	HEC	14-05-2014	In Process
704	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	Islamabad	HEC	14-05-2014	In Process
705	Molecular Basis of Rentinitis Pigmentosa in Pakistan Transport Phenomenon in Peristaltic Flow with Different	Dr. Muhammad Ajmal	Islamabad	HEC	14-05-2014	In Process
706	Wave Forms	Dr. Muhammad Awais	Attock	HEC	14-05-2014	In Process

707	Natural Convection Fluid Flow In Two Phase Dusty					
	Medium	Dr. Sadia Siddiqa	Attock	HEC	14-05-2014	In Process
708	Low Cost Simultaneous Removal Of Arsenic and Iron from Drinking Water	Dr. Muhammad Shahid	Vehari	HEC	14-05-2014	In Process
709	Genetic Engineering of Lycopersicum esculentum for Enhanced sait Tolrance through Cell Signaling Molecules involved in Multiple Aspects of Salt Tolrance"	Dr. Jamshaid Hussain	Abbottabad	HEC	14-05-2014	Approved
710	The Use of Microalgae for Biodiesel Production and Wastewater Treatment in Pakistan	Dr. Naim Rashid	Abbottabad	HEC	14-05-2014	In Process
711	Mental And Physical Well Being of Young Pakistani Athletes And Coaches	Dr. Jamshaid Ahmed	Attock	HEC	14-05-2014	In Process
712	Treatment of Youth Depression through Congative Behavioral Therapy: A Scientific Study For Attock District	Dr. Jamshaid Ahmed	Attock	HEC	14-05-2014	In Process
713	Investigation Health Cost Of Dust Pollution in Textile Mills	Dr. Muhammad Khan	Lahore	HEC	14-05-2014	In Process
714	Synthesis, Characterization of Gelation Functionalized Graphene Nanosheets And Their PVA Based Nanofibers, and Their Efficacy In Bladder Cancer Therapy	Dr. Saima Feroz	Islamabad	HEC	14-05-2014	In Process
715	Detail Study of Photo-Oxidative Degradation of Polyofin and Its Potential Applications in Agriculture, Food and Packaging Industries	Dr. Sadullah Mir	Abbottabad	HEC	14-05-2014	In Process
716	Identification miRNAs As a Diagnostic Method in Chronic Kidney Disease Patients and in Sillico Discovert of Their Potential Regulators	Dr. Muhammad Jawad Khan	Islamabad	HEC	14-05-2014	In Process
717	Hydrogen Production using modified TiO2 Electrodes by Photo catalysis	Mr. Awais Ali	Islamabad	HEC	15-05-2014	In Process
718	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	Attock	HEC (Thematic Research Grant Program)	02-03-2015	In Process
719	Cost Effective Nano-composite for Fuel Cell and Electrochemical Characterization	Dr. Ghazanfar Abbas	Islamabad	HEC	15-05-2014	In Process
720	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	Sahiwal	HEC	15-05-2014	In Process
721	Microwave Assisted Synthesis of Organically Modified Nano Ceramics based Composite Metarials for Dental Restorative Applications	Dr. Robina Shahid	Lahore	HEC	15-05-2014	Approved
722	Development of novel Functionalized Polyoxometalates Based Potential Antineoplastic Agents	Dr.Asma Tufail	Lahore	HEC	15-05-2014	In Process
723	P-solubilizing Microbial Consortia from Himalayas and their Potential for Bioethanol Production	Dr. Rashid Nazir	Abbottabad	HEC	15-05-2014	Approved
724	National Strategy to Inanimate Corruption Culture Via Ethical Literacy	Dr. Musarrat Jabeen	Abbottabad	HEC (Thematic Research Grant Program)	02-03-2015	In Process
725	Fabrication and Charactrization of II-VI Semiconductors Thin Films	Dr. Nazar Abbas Shah	Islamabad	HEC	15-05-2014	In Process
726	Comprehensive Spatio-Temporal Validation of Sattelite Based Precipition Estimation for Better Flood Hazard Modeling and Risk Assesment in Pakistan	Dr. Aqeel Ahmad Kidwai	Islamabad	HEC	15-05-2014	In Process
727	Evaluation of active-site specific B-peptides of Plasmepsin II from plasmodium falciparum as Anti-Malarial therapeutic Agents	Dr. Wajahat Mahmood	Abbottabad	HEC	15-05-2014	In Process
728	Predictive Bio-available Phosphorus release from animal manure	Dr. Mushtafa Nawaz Shafat	Islamabad	HEC	14-05-2014	In Process
729	Desertification, Agro-forestry and Socioeconomics nexus: An Empirical Apprasial from ThaL Region	Dr. Hafiz Zahid Mehmood	Lahore	HEC	15-05-2014	Approved
730	Development of Framework to Improve Personal Finance Knowledge and skills and Financial Risk Mitigation Strategies amoung Households in Pakistan	Dr. Imran Ali	Lahore	HEC	15-05-2014	In Process
731	Synthesis and Pharmacological Evaluation of the NPP2 Inhibitors As Novel Anticacer Drugs	Dr.Jamshed Iqbal	Abbottabad	HEC	16-07-2014	In Process
732	Upgradation of Material Chemistry Research Laboratory	Dr. Syed Tauqir A Sherazi	Abbottabad	HEC	17-07-2014	In Process
733	Institutional Strengthening/Upgradation of Library- Purchasing of Equipments and Books	Raja Muhammad Ibrahim	Islamabad	HEC	01-12-2014	In Process
734	Strengthening of Bioinformatics Laboratory for Contemporary High Speed and Big Data Analysis for Academic and Research Purposes	Dr. Ahmad Ali	Sahiwal	HEC	24-12-2014	In Process
735	Development of a demonstrator of a Stack-based FPGA architecture using 3D technology process	Dr. Umar Farooq	Lahore	HEC	17-04-2013	In Process
736	Synthesis of Novel mixed matrix membranes for biogas purification	Dr. Asim Laeeq Khan	Lahore	HEC	29-04-2013	In Process
737	Bacterial outer membrane proteins as dgrus targess	Dr. Habib Bokhari	Islamabad	HEC	27-05-2013	In Process
738	Radio frequency interference refection in sparse array antennas	Dr. Asim Ali khan	Lahore	HEC	28-05-2013	In Process
739	Structural DNA nanotechnology designing and application	Dr. Rashid Amin	Lahore	HEC	11/7/2013	In Process
740	Synthesis and characterization of nanoparticles of Gd5Si4 and related materials using laser Ablation technique	Dr. Aslam Khan	Islamabad	HEC	01-08-2013	In Process

741	Genomics of beef production traits in Dajal, Dhanni and Tharpakar cattle breeds of Pakistan	Dr. Ahmad Ali	Sahiwal	HEC	21-11-2013	In Process
740	Development and implemenatation of computational	Dr. Oaisar Abbas	Cobined	UEC	06 12 2012	In Dragge
742	intelligent methods for bilogical researchers in Pkistan	Dr. Qaisar Abbas	Sahiwal	HEC	06-12-2013	In Process
743	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	Sahiwal	HEC	06-12-2013	In Process
744	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Abbottabad	HEC	26-05-2014	In Process
745	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Abbottabad	HEC	26-05-2014	In Process
746	Grant for Maintenance of Scientific Equipments	Dr. Muhammad Bilal	Abbottabad	HEC	13/12/2012	In Process
747	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Abbottabad	HEC	26-05-2014	In Process
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748	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Abbottabad	HEC	26-05-2014	In Process
749	Grant for maintenance of scientific equipments	Dr. Fauzia Yousaf Hafeez	Islamabad	HEC	02-06-2014	In Process
750	Grant for maintenance of scientific equipments	Prof. Dr. Fauzia Y. Hafeez	Islamabad	HEC	2/6/2014	In Process
751	Application for Hec Post Doctoral Fellow Ship Phase ii "Batch VII Application for Hec Post Doctoral Fellow Ship Phase ii	Dr Tajammal Hussain	Lahore	HEC	30-09-2014	In Process
752	Batch VII a Pervasive Health case test bed for optimized	Dr Imran Ali	Lahore	HEC	11-11-2014	In Process
753	monitoring of mechanical data services Research , infrastructure and human resource development	Dr. Syed Asad Hussain	Lahore	National ICT R&D Pak-Us Joint	02-12-2011	In Process
754	in Pakistan for cyber physical system Research , infrastructure and human resource development	Dr. Sajjad Ahmad Madani	Abbottabad	Research Pak-Us Joint	23-11-2012	In Process
755	in Pakistan for cyber physical system	Dr. Sajjad Ahmad Madani	Abbottabad	Research	23-11-2012	In Process
756	Identifying Tryptophan syntheses inhibitors to combat tuberculosis and food borne disease (salmonellosis): A combined in silicon and in vitro approach	Dr. M. Qaisar Fatmi,	Islamabad	Pak-Us Joint Research	30-11-12	In Process
757	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	Islamabad	Pak-Us Joint Research	30-11-12	In Process
758	Development of microbial electrochemical system for the conversion of carbon dioxide into chemical feedstock	Dr. Robina Farooq	Lahore	Pak-Us Joint Research	23-11-2012	In Process
759	Maize Breeding: Mathematical Modeling and Data-Intensive simulation	Dr. Sajjad Ahmad Madani	Abbottabad	Pak-Us Joint Research	28-11-12	In Process
760	Air querdety studies of islamabad and surrending areas	Dr. Shaheena Tariq	Islamabad	Pak-Us Joint Research	28-11-12	In Process
761	Molecular approach for the diagnosis, management and treatment of ciliopathies in Pakistan	Dr. Raheel Qamar	Islamabad	Pak-Us Joint Research	29-11-12	In Process
762	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	Abbottabad	Pak-Us Joint Research	29-11-12	In Process
763	Targeting low-arsenic and low-fluoride groundwater for reducing exposure in rural Punjab, Pakistan	Dr. Abida Farooqi	Islamabad	Pak-Us Joint Research	29-11-12	In Process
764	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	Islamabad	Pak-Us Joint Research	29-11-12	In Process
765	Estabishment of pharmacology research facilities in Pakistan for the initiation of front line research	Dr. Abdul Jabbar Shah	Abbottabad	Pak-Us Joint Research	31-12-2012	In Process
766	Synthesis and biological evaluation of affordable scaffolds for ptential bone regeneration applications	Dr. Aqif Anwar Ch.	Lahore	Pak-Us Joint Research	29-11-12	In Process
767	Seismic Hazard Assessment of Major cities of Northern Pakistan for 50 Years	Dr. Mona Lisa	Islamabad	British Council	30-07-2012	In Process
768	Synthesis and study of magnetic properties of rare earthdoped nano compounds	Dr.Muhammad Anis-ur- Rehman	Islamabad	COMSTEC-TWAS	29-08-2012	In Process
769	Image restoration using nonlocal partial differential equations	Dr. Salman Amin Malik	Islamabad	COMSTEC-TWAS	31-03-2014	In Process
770	A nanoscale novel biofilter for efficient fluoride and arsenic removal from contaminated ground water in Pakistan	Dr. Aamira Tariq	Islamabad	TWAS-COMSTECH	28/08/2014	In Process
771	Genetic analysis of progressive inherited retinal dystropy	Dr. Maleeha Azam	Islamabad	HEC	16-05-2012	In Process
772	Optimizing Data Integration Queries over Heterogeneous Web Data Services (OPTIQ)	Dr. Muhammad Intizar Ali,	Lahore	HEC	11/5/2012	In Process
773	Metal Oxide nanostructures: Synthesis, characterizations and applications in DSSCs	Dr. Muhammad Saleem	Lahore	HEC	6/12/2013	In Process
774	Mobility based surveillance system using the geo-grid approach (A Mobility Tracking application for urban mobility recommender system)	Dr. Shafaqat Ali Shad	Wah	HEC	6/12/2013	In Process
775	Co-expression of chsosi and atnhxl driven under the same romoter for the enhancement of salinity tolerance in plant	Dr. Ismat Nawaz	Islamabad	HEC	16-12-2013	In Process
776	Identification and molecular characterizations of ORA47 interacting partners oto understand Jasmonic acid biosynthesis in arabidopsis thliana	Dr. Muhammad Khurshid	Sahiwal	HEC	24-12-2013	In Process
777	Synthesis Characterization and Biological Assay of Thioureas Imidazole -2 Thiones and their Metal complexes	Dr. Amara Mumtaz	Abbottabad	ISESCO-COMSTECH	30-01-12	In Process
	Development of Novel TiO2 Nanotubes based photocatalysts for reduction of carbon dioxide to methane	Dr. Romana Khan	Abbottabad	ISESCO-COMSTECH	7/1/2013	In Process

779	Personal finance for non-finance students: Assessment and development of personal finance literacy an skills among university students in Pakistan	Mr. Imran Ali	Lahore	ISESCO Joint Research Grant Program	25-04-2014	In Process
780	A Socio-technical model for managing customers online rights	Dr. Adnan Ahmad	Lahore	HEC	24-12-2013	In Process
781	Identification and characterization of heavy metal ATPass (JMAs) of the Zn/Cd/Pb/Co Subclass in wheat	Dr. Sarfraz Shafiq	Abbottabad	ISESCO-COMSTECH	23-01-2013	In Process
782	Characterization of pseudomonas aeruginosa biofilm isolated from animate and inmanimate hospital environment	Dr. Wajiha Khan	Abbottabad	HEC	30-12-2013	In Process
783	Wastewater treatment with locally available coal based adsorbents	Dr. Tayyab Ashfaq	Abbottabad	ISESCO-COMSTECH	23-01-2013	In Process
784	Insight In to the impacts of different soil ecosystems n N cycling processes and their outcomes in lower Himalayas	Dr. Farhan Hafeez	Abbottabad	ISESCO-COMSTECH	23-01-2013	In Process
785	Evaluation of different mineral admixtures on the properties of mass concrete	Dr. Muhammad Ashraf Tanoli	Abbottabad	ISESCO-COMSTECH	23-01-2013	In Process
786	Understanding the climatology, cryosphere and River flow relationship in a snow and glacier fed river basin (Karakoram-Northern Pakistan) using satellite remote sensing-key to Indus river flow management	Dr. Adnan Ahmad Tahir	Abbottabad	ISESCO-COMSTECH	30-01-2013	In Process
787	The effects of neotame and aspartame on gene expression in adipose tissue of obese individuals	Dr. Aisha Naeem	Islamabad	ISESCO-COMSTECH	30-01-2013	In Process
788	Identification of drought responsive microRNAs in wheat by high throughput sequencing	Dr. Irfan Sadiq	Islamabad	ISESCO-COMSTECH	30-01-2013	In Process
789	The occurrence and distribution of papya ringspot disease in Pakistan and its management strategy	Dr. Saadia Naseem	Islamabad	ISESCO-COMSTECH	30-01-2013	In Process
790	Co-expression of atnhx I and AvP I gene using dicistronic vector system for the enhancement of salinity and drought tolerance in transgenic plants	Dr. Zahid Ali	Islamabad	ISESCO-COMSTECH	30-01-2013	In Process
791	Nano-edible natural antimicrobials to control food-borne infections prevalent in developing countries	Dr. Muhammad Imran	Islamabad	ISESCO-COMSTECH	30-01-2013	In Process
792	Nomination form for ISESCO prizes in Sciences and Technology	Dr. Raheel Mohyuddin	Islamabad	ISESCO	23-03-2012	In Process
793	Exploring natural antidepressants using behavioral and enzyme linked immunosorbent assays	Dr. Ghulam Abbas	Abbottabad	ISESCO-COMSTECH	41456	In Process
794	A baseline study for the detection of hepatitis C virus in intra venous drug abusers from Pakistan	Dr. Nazish Bostan	Islamabad	ISESCO-COMSTECH	30-01-2013	In Process
795	Integrating ICT in teaching sciences in in religious schools in Islamabad	Dr. Fayyaz Ahmad Faiz	Islamabad	ISESCO-COMSTECH	30-01-2013	In Process
796	Mechanism involved in the biosorption of copper and zine by filamentous fungi	Dr. Kiran Munir	Islamabad	ISESCO-COMSTECH	30-01-2013	In Process
797	Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders	Dr. Abdul Rauf Siddiqi	Islamabad	HEC	19-02-2013	In Process
798	Automated indoor maping and tagging of different room types (class rooms, labs etc) stairs cases, corridors an dressing rooms of a campus building using a small mobile robot equipped with a camera and laser scanner	Dr. Qadeer Baig	Abbottabad	HEC	29-08-2013	In Process
799	Postal services in Pakistan: Pakistan post or TCS	Dr. Muhammad Imran Malik	Attock	HEC	10-07-2013	In Process
800	Electrochemical depositiono f bioavtive coatigs on surgical sgrade stainless steels	Dr.Farasat Iqbal	Lahore	HEC	10-07-2013	In Process
801	Wet chemcial routes for synthesis of semiconductor metal oxide nanoparticles for potential biomedical applications	Dr. Robina Shahid	Lahore	HEC	02-07-2013	In Process
802	Numerical study based on the effect of surfactants on the formation and evaolution of capillary waves and of capillary gravity waves	Dr. Ayesha Sohail	Lahore	HEC	18-06-2013	In Process
803	Design and development of the mesh partitioning algorithem for a distributed numerical estimation of partial differential dquation models of extra cellular environments using CUDA graphical processing units arrays	Dr. Safee Ullah Chaudhry	Lahore	HEC	30-04-2013	In Process
804	screening wheat cultivars for salinity tolerance inPakistan	Dr. Muhammad Jamil	Islamabad	HEC	03-04-2013	In Process
805	Quantification and classificationof lung cancer by using FDG-PET	Dr. Ayesha Anjum	Lahore	HEC	29-08-2014	In Process
806	spectroscopic investigation of ER3+ doped phosphate glass	Dr. Junaid Amjad	Lahore	HEC	14-07-2014	In Process
807	High dynamic range imaging	Dr. Muhammad Mohsin Riaz	islamabad	HEC	14-07-2014	In Process
808	comparative evaluation of bacterial diversity from GM and No-GM maize rhizolphere based on 16S rRNA gene sequencing	Dr. Naseer Ahmad	Abbottabad	HEC	10-07-2014	In Process
809	Nomination form for ISESCO prizes in Sciences and Technology	Dr. Afsar Khan	Abbottabad	ISESCO	27-03-2012	In Process
810	Fabrication of Mynatic Nano-particles for	Dr. Majid Niaz Akhtar	Lahore	ISESCO	29-07-2013	In Process
811	Molecular Diversity and Characterzation	Dr. Muhammad Ibrahim	Sahiwal	ISESCO	29-07-2013	In Process
812 813	A novel method of A new energy	Dr. Abdul Sattar Dr. Rezwan Raza	<u>Lahore</u> Lahore	ISESCO ISESCO	30-07-2013 30-07-2013	In Process In Process
814	The Eenetics of retinal	Dr. Maleeha Azam	Islamabad	ISESCO-COMSTECH	31-7-2013	In Process

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Explaining the phermacological base of elected modificated National Section National Accordance National Section National Accordance National Section National Accordance National Section National Accordance National Section National Secti	815	Expression analysis of heat	Dr. Tayyaba Yasmin	Islamabad	ISESCO	31-07-2013	In Process
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	817	plants in gastrointestinal and respiratory disorders using in		Abbottabad	ISESCO	23-01-2013	In Process
Expression analysis of heat-stock-related genes in local Dr. Tayaya varims Islamabad SESCO-COMSTECH 20-20-2013 In Process	818	· ·	Dr. Ibrar Hussain	Sahiwal	ISESCO	01-08-2013	In Process
Development of simulating-scale techniques for power, energy, temperature cyclimate to including-scale techniques for power, energy, temperature cyclimate to including-scale techniques for power, energy, temperature cyclimate to including-scale techniques for power, energy, temperature cyclimate to including and power powers in the power power pow	819		Dr. Qaisar Abbas	Sahiwal	ISESCO	01-08-2013	In Process
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	821	energy, temperature optimization in multiprocessor		Lahore	HEC	25-02-2013	In Process
Infection of characterization of lactic and bacteria with infection of lactic and bacteria with supplied metal products in process of the p	822	· · · · · · · · · · · · · · · · · · ·	Dr. Afsar Khan	Abbottabad	ISESCO-COMSTECH	23-01-2013	In Process
	823	Isolation and characterization of of lactic acid bacteria with inhibitory activity against spoilage and pathogenic microorganisms associated with dairy and meat products in	Dr. Muhammad Inam Afzal	Islamabad	HEC	18-01-2016	Approved
Benans Burchy to virus infection Development of nanobiossays for evaluation of autotoxin inhibitors as drugs Green synthesis and characterion so of magneto-cellulose of programment of the programment o	824		Dr. Muhammad Ashraf	Abbottabad	HEC	19-08-2014	In Process
Development of nanobioassays for evaluation of autotoxin inhibitors as drugs Dr. Jamshed Iqbai Abbottabad SESCO-COMSTECK 23-01-2013 In Process Total Process Pro	825		DR. M Zeeshan Hyder,	Islamabad	ISESCO-COMSTECH	30-07-12	In Process
Green synthesis and characterions of magneto-celluloses Dr. Muhammad Shahid Lahore HEC 31-01-2014 In Process Utilizing Long Distance Wift to Enable ICT Applications (e. pr. Majid Iqbal Khan Islamabad ISESCO-COMSTECH 18/2012 In Process Improvement in Sweepotato (improvement in Sweepotato (improvement) Process	826	Development of nanobioassays for evaluation of autotoxin	Dr. Jamshed Iqbal	Abbottabad	ISESCO-COMSTECH	23-01-2013	In Process
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Improvement in Sweetpotato (impomorea Batalas L.) Dr. Raza Ahmad Abbottabad ISESCO-COMSTECH 23-01-2013 In Process Synthesis and characterization of various sulfated solid and catalysts and their applications for biodises production from low cost	828	Utilizing Long Distance Wifi to Enable ICT Applications (e-	-	Islamabad	ISESCO-COMSTECH	1/8/2012	In Process
8.80 Synthesis and characterization of various sulfated solid and collaboration of bodiesels production from low cost Dr. Muhammad Rizwan Lahore HEC 6/2/2014 In Process 831 Development of an integrated system for studying lectin and glocycoptosin for rapid detection of pathogens Dr. Syed Habib Bokhari Islamabad SESCO-COMSTECH 30-07-2012 In Process 832 Protectional ministry and leachability of heavy metals from long term wastewater imgaled soils supplemented with late administry in the sediment Dr. Tayyab Ashfaq Abbottabad SESCO-COMSTECH 23-01-2013 In Process 834 Biological privileged 7-membered heterocyclic rings, a sediment Dr. Fidulish Abbottabad Instrumental prounds of pr	829	Improvement in Sweetpotato (impomoea Batatas L)	Dr.Raza Ahmad	Abbottabad	ISESCO-COMSTECH	23-01-2013	In Process
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Photochemical investigation and biological activities of perioselinum crispum & tagetes minuta	831	Development of an integrated system for studying lectin	Dr. Syed Habib Bokhari	Islamabad	ISESCO-COMSTECH	30-07-2012	In Process
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Second Part	835	Biological privileged 7-membered heterocyclic rings, a	Dr. Farhan Ahmed Khan	Abbottabad	Foundation for	22-01-2014	In Process
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Developing a bankruptcy prediction model for Pakistani firms Button and biological evaluation of endophytes of nerium oleander oleander structures Biolation and biological evaluation of endophytes of nerium oleander oleander oleander oleander structures Biolation and biological evaluation of endophytes of nerium oleander oleander oleander oleander oleander oleander oleander oleander oleander structures Biolation and biological evaluation of endophytes of nerium oleander o	837		Dr. Muhammad Bashir	Islamabad	HEC	12/2/2014	In Process
Solation and biological evaluation of endophytes of nerium oleander olean	838	· · · · · · · · · · · · · · · · · · ·	Dr. Zartashia Akram	Islamabad	HEC	8/4/2013	In Process
Seismic stresses and damage mechanisms of underground structures Dr. Alphan Illahi Islamabad HEC 10/9/2012 In Process Seismic stresses and damage mechanisms of underground structures Dr. Zaheer Abbas Kasmi Wah HEC 3/4/2014 In Process Seismic stresses and damage mechanisms of underground structures Dr. Ishrat Sultana Lahore HEC 21-04-2014 In Process Dr. Syed Rameez Naqi Wah HEC 21-04-2014 In Process Dr. Syed Rameez Naqi Wah HEC 21-04-2014 In Process Dr. Manzoor Ahmad Zahid Islamabad HEC 9/4/2013 In Process Dr. Manzoor Ahmad Zahid Islamabad HEC 9/4/2013 In Process Dr. Ali Sohaib Islamabad HEC 25-04-2014 In Process Dr. Ali Sohaib Islamabad HEC 26-05-2014 In Process Dr. Babar Nazir Abbottabad HEC 30-08-2012 In Process Dr. Ali Sohaib HEC 30-08-2012 In Process Dr. Ali Sohaib HEC 30-08-2012 In Process Dr. Ali Sohaib	839		Dr. Majid Jamal Khan	Wah	HEC	24-02-2014	In Process
Electromagnetic Field Simulations in RF Cavities Dr. Ahsan Illahi Islamabad HEC 10/9/2012 In Process	840		Dr. Nighat Fatima	Abbottabad	HEC	24-02-2014	In Process
Seismic stresses and damage mechanisms of underground structures 843 Fabrication and magnetic characterization of Au-Ni-NiO-Au Nanowires 844 Design of a library of fault-tolerannt asynchronous logic primitives 845 Optional solution of the boundary value problem arising in human physiology 846 Establishment of a basic research infrastructure 847 Dynamic connectivity restoration protocol for wireless 848 Dynamic connectivity restoration protocol for wireless 849 Networks improved link prediction in social networks 840 Molecular characterization of barberis lycium (Medicinal Plant) in lower Himalaya 850 Evaluation of Inter-cultivar genetic diversity of Mango for improvement of commercial varieties in Pakistan 851 Surface and studies on its bio-pharacological activities 852 Optimization of B io-degraadable plastic from rapeseed press 853 Production of B io-degraadable plastic from rapeseed press 854 Production of B io-degraadable plastic from rapeseed press	841		Dr. Ahsan Illahi	Islamabad	HEC	10/9/2012	In Process
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855	Response of Gladiolus grwoth in environmental conditions and effect of chemicals on its vase life	Dr. Yasar Sajjad	Abbottabad	HEC	20-06-2014	In Process
856	Characterization of pseudomonas aeruginosa biofilm isolated from animate and inmanimate hospital environment	Dr. Wajiha Khan	Abbottabad	HEC	08-04-2015	Approved
857	Invitro biocompatibility studies of biomaterials	Dr. Ramla Shahid	Lahore	HEC	18-02-2013	In Process
858	In Vitro vonservation of Neolistea Cuipala, a Caritically endagened plant species in Pakistan	Dr. Muhammad Nadeem	Abbottabad	HEC	09-01-2014	In Process
859	Uniquinone As An Elevtrochemical Glutathione Biosensor	Dr.Sara Riaz	Lahore	HEC	24-07-2014	In Process
860	Access to scientific instrucementation	Ms. Sana Javaid	Abbottabad	HEC	16-01-2014	In Process
861	Access to scientific instrucementation	Ms. Nosheen Arshad	Abbottabad	HEC	03-02-2014	In Process
862 863	Synthesis and Characterization of ZnO and TiO2	Dr Saif Ur Rehman Ms. Atiya Zahra	Lahore Abbottabad	HEC HEC	08-08-2014 03-02-2014	In Process In Process
864	Access to scientific instrucementation Does Interleukin IL-6 (IL-6) pretreatment alter rat mesenchymal stem cell (MSCs) regenerative potential	Dr. Arshad Jamal	Lahore	HEC	10/9/2013	In Process
865	DNA Barcoding based ethnobotanical study of indigenous medicinal plants in thandiani regionof Abbottabad district	Dr. Tiayyaba Riaz	Abbottabad	HEC	12/9/2013	In Process
866	Admission control for congestion control mechanism to be used by Voice applications	Dr. Touseef Javed Chaudhery	Islamabad	HEC	12/9/2013	In Process
867	Development of Iterative Techniques for the nonlinear problems arising in applied sciences	Dr. Muhammad Waseem	Sahiwal	HEC	12/9/2013	In Process
868	Physical process near Non-commutative black holes	Dr. Ghulam Abbas	Sahiwal	HEC	13-09-2013	In Process
869	Implications of RNA editing in Heart diseases in Pakistan	Dr. Aamira Tariq	Islamabad	HEC	13-09-2013	In Process
870	Exploration of distance learning skills among students enrolled in online programs at CIIT Virtual campus	Dr. Arshad Bashir	Islamabad	HEC	18-09-2013	In Process
871	Urban search and rescue in natural disasters using unmanned aerial vehicle (UAV)	Dr. Ahmad Din	Abbottabad	HEC	20-09-2013	In Process
872	Novel Bioresorabable Hybrid Nanocomposites as surgical fixation devices	Dr. Naseer Iqbal	Lahore	HEC	3/10/2013	In Process
873	Ethnobotanical uses and antioxidant activity of virurnum grandiflorum (Himalayan silver fir: Guch)n A common wiid edible fruit of lesser Himalayas-Pakistan	Dr. Arshad Mehmood Abbasi	Abbottabad	HEC	07-10-2013	In Process
874	Savings-Investment behaviors, an investigaton for Pakistan	Dr. Imran Khan	Abbottabad	HEC	10-10-2013.	In Process
875	Development of radiation pattern synthesis and optimization tool for antenn arrays of arbitrary geometries	Dr. Umer Farooq	Lahore	HEC	19-03-2013	In Process
876	Energy production from biomass steam gasification with insitu CO2 adsorption in fluidized bed reactor	Dr. Zakir Khan	Lahore	HEC	15-01-2014	In Process
877	Synthesis of biologically active 1,2,4-oxadiazole privileged scaffolds as potentional antileismanial agents	Dr. Aneela Maalik,	Abbottabad	International Foundation for Science (IFS)	22-01-2014	In Process
878	Review/ survey/feasibility/awareness of renewable energy sources(biogas from waster vegetables and solid sewer waste) in major cities of Pakistan	Ahson Jabbar Shaikh	Abbottabad	International Foundation for Science (IFS)	27/01/2013	In Process
879	Calcium and magnesium enrichment to mitigate harms on different glycophytic plants against the salinity stress	Dr. Muhammad Shahzad	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
880	Feasibility appraisal of flood zoning in developing country employing socio-engineeing approach: a critifal analysis of nantional flood policy guidelines	Dr. M. Atiq ur Rehman	Abbottabad	International Foundation for Science (IFS)	23-1-13	In Process
881	Identification and validation of stripe rust resistant genes in wheat lanraces f Pakistan	Dr. Sumaira Farrukh	Islamabad	International Foundation for Science (IFS)	30-01-2014	In Process
882	Synthesis of charged gold nanoparticles for DNA targetting	Dr. Sana Sabahat	Islamabad	International Foundation for Science (IFS)	23-1-13	In Process
883	Development of hybrid ion exchange resin for selective removal of arsenic from contaminated water	Dr. Syed Tauqir A. Sherazi	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
884	Plant growth promoting rhizobacteria: emergence in bioremediation of heavy metal contaminated soil for sustainable agriculture	Dr. Kiran Munir	Islamabad	International Foundation for Science (IFS)	24/01/2013	In Process
885	Role f crop residue mulches in the provision of agro- ecosystem services by soils in conservation agriculture in the context of Pakistan	Dr. Akhtar Iqbal	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
886	Nano-co-encapsulation of vitamin A, Zinc and Nisin: Integrated strategy for ensuring food security and combating malnutrition	Dr. Muhammad Imran	Islamabad	International Foundation for Science (IFS)	24-1-2013	In Process
887	Plant growth promoting rhizobacteria: emergence inbioremediation of heavy metal contaminated soil for sustainable agtriculture	Dr. Kiran Munir	Islamabad	International Foundation for Science (IFS)	30-01-2014	In Process
888	Development of novel ion exchange resin for arsenic removal from contaminated water	Dr. Syed Tauqir A. Sherazi	Abbottabad	International Foundation for Science (IFS)	24/01/2013	In Process
889	Nanotechnology offers an alternative to fossil fuels: synthesis of functional nanoenzymes and their appplication inbioethanol production from lignocellulosic wastes	Dr. Bilal Ahmad Zafar Amin	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process

890	Treatment of Textile effluents using modified TiO2 Nanotubes	Dr. Romana Khan	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
891	Colonial water birds as bioindicators of environmental pollutants exposures in industrial zones of Pakistan	Dr. Nasizh Bostan	Islamabad	International Foundation for Science (IFS)	24/01/2013	In Process
892	Nano-co-encapsulation of vitamin A, Zinc and Nisin: Integrated strategy for ensuring food security and combating malnutrition	Dr. Muhammad Imran Bhatti	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
893	Low-cost bioenergy production and wasate treatment in Pakistan by using heterotrophic microalgae	Dr. Naim Rashid	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
894	Assessment of phytoaccumulation, phytoremdiation and competitive adsorption of hexachlorinated cylohexanes on different agricultural soils of Pakistan	Dr. Tahir Hayat	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
895	Study of the effect of 12C targets in the interaction with intense antiproton and lon beams	Dr. Muhammad Hannan Younis	Islamabad	HEC	11/11/2013	In Process
896	Exploiting unique genetic diversity: knocking gene banks vaults for yellow rust (Yr) resistant genes	Dr. Sumaira Farrakh	Islamabad	International Foundation for Science (IFS)	24/01/2013	In Process
897	Carcinogenic potential of industrial chemical waste: from structure-activity relationships to mechanisms of action and risk assessment	Dr. Muhammad Rizwan Ashraf	Vehari	International Foundation for Science (IFS)	24-12-2014	In Process
898	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	Vehari	International Foundation for Science (IFS)	24-12-2014	In Process
899	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	Sahiwal	International Foundation for Science (IFS)	27-01-2014	In Process
900	Synthesis of Novel Polymer Based Solid Phase Extractant for Water Treatment	Dr. Syed Tauqir A. Sherazi	Abbottabad	International Foundation for Science (IFS)	27-01-12	In Process
901	Adverse effects of arsenic on reproductive health of femles, exposed during prenatal perion of life: A study in rats	Dr. Zertashia Akram	Islamabad	International Foundation for Science (IFS)	28-2-13	In Process
902	Treatment of textile effluents using modified TiO2 nanotubes	Dr. Romana Khan	Abbottabad	International Foundation for Science (IFS)	24/01/2013	In Process
903	Climate change and its impact on high mountain Karakorams's agriculture's productivity and efficiency	Dr. Arif Alam	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
904	Utilization of complex network of microbial interactions for mobilization of soil phosphorus in inaccessible for plant growth	Dr. Usman Irshad	Abbottabad	International Foundation for Science (IFS)	23/01/2013	In Process
905	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	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
906	Industrial wastewater treatment with plant based coagulants	Dr. Tayyab Ashfaq	Abbottabad	International Foundation for Science (IFS)	24/01/2013	In Process
907	Biofortitication of maize through Zinc-regulated transporters, Iron-regulated transporter-like proteins (ZIP) to fulfill hidden hunger	Dr. Sarfraz Shafiq	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
908	Nanotechnology offers an alternative to fossil fuels: synthesis o functional nanoenzymes and their application inbioethanol production from lignocelluloses wastes	Dr. Bilal Ahmad Zafar Amin	Abbottabad	International Foundation for Science (IFS)	27/01/2013	In Process
909	Microwave accelarated synthesis of N,N'-Disubstituted thioureas and their role for the improvement of cereal crops production in Pakistan	Dr. Amara Mumtaz	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
910	Persistence organic pollutnats (POPs) aging and fingerprinting from Indus river, Pakistan	Dr. Syed Ali Musstjab Akber Shah eqani	Islamabad	International Foundation for Science (IFS)	24/01/2013	In Process
911	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	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
912	Taxonomic study of grasses of medicinal vlue from galyat	Dr. Abdul Nazeer	Abbottabad	HEC	29/11/2013	In Process
913	Deciphering role of histone H3 lysine demethylases in drought stress adaptation of maize	Dr. Sarfraz Shafiq	Abbottabad	International Foundation for Science (IFS)	24/01/2013	In Process
914	Study of thermohaline convection in water saturated porous media	Dr. Muhammad Imran	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
915	Development of National seismic hazard maps using the data of advance seismic system at Islamabad(ASSI)	Dr. Mona Lisa	Islamabad	HEC	21-06-2013	In Process
916	Fabrication of quantum dots based dye-sensitized solr cell (DSSC) to tackle the energy crises	Dr. Rafaqat Ali Khan	Abbottabad	PSF	09-01-2014	In Process
917	Bioactivity guided isolation of anti-cancer compounds form important medicinal plants	Dr. Fiaz Alam	Abbottabad	HEC	3/1/2013	In Process

918	Development of Anti-Malarial assay and identification of Potential Anit-Malarial Drugs	Dr. Jamshed Iqbal	Abbottabad	HEC	31-01-12	In Process
919	Impact of microcredit programs on social capital	Dr. Rashid Saeed	Sahiwal	HEC	18/02/2013	In Process
920	Access to private credit, financial development, economic growth & prbablity of fncncial crises in Pakistan: Analysis of vision 2025	Dr. Noreen Adnan	Islamabad	PSSP	31-03-2014	In Process
921	Fabrication and Functionalization of Nanochannels for Sensing	Dr Waqas Khalid	Islamabad	HEC	1/7/2013	Approved
922	Synthesis and Characterization of Polymer Supported Nano Composites and Study Their Industrial Applications	Dr Abida Kalsoom Khan	Abbottabad	HEC	1/7/2013	In Process
923	Plant Based Natural Extracts: A Solution for Low Cost Drinking Water Treatment In Pakistani Scenario"	Dr Tayyab Ashfaq	Abbottabad	HEC	1/7/2013	In Process
924	Dissecting Molecular Mechanisms Involved In Waterlogging Stress Tolerance In Whear (Triticum Aestivum) By Using Transcriptomic and Proteomic Approaches"	Dr Irfan Sadiq	Islamabad	HEC	1/7/2013	In Process
925	Adverse Effects of Chlorpyrifos On Reproductive Health of Young Female Rats	Dr Zertashia Akram	Islamabad	HEC	1/7/2013	In Process
926	A Combined Computational and Experimental Approach To Develop Nanoparticles Mediated Anticancer Peptide Drug Delivery System	Dr Aisha Naeem	Islamabad	HEC	1/7/2013	In Process
927	Development and evaluation of Pakistan environmental decision support system	Dr. Maudood Khan	Islamabad	PSSP	31-03-2014	In Process
928	Integrated energy poverty impact assessment of export zones: the case of three industrial hubs of Punjab	Dr. Bilal Mirza	Islamabad	PSSP	31-03-2014	In Process
929	Study of Rare Decays of Charm(D) and Strange(K) mesons within Super-Symmetry breaking Models	Dr.Azeem Mir	Islamabad	HEC	15-05-2014	In Process
930	ER-a Promoter DNA-Methylation: An Epigenetic Perspective of Cardiovscular Diseases	Dr Muhammad Saeed	Islamabad	HEC	1/7/2013	In Process
931	Electrochemical and Biological Studies of Gold Nanoparticles for Cancer Treatment and Detection	Dr Sana Sabahat	Islamabad	HEC	1/7/2013	In Process
932	Low Temperature Methane Oxidation Using Metallic Catalysts and Zeolites"	Dr. Abida Kalsoom Khan	Abbottabad	HEC	1/7/2013	In Process
933	A Novel Voice Adaptation Architecture and Congestion Control Mechanism Designed for Real-Time Interactive Application	Dr Touseef Javed Ch	Islamabad	HEC	1/7/2013	In Process
934	Development of Novel Functionalized Imidazolinium Salts and Their Complexes As Potential Anticancer Drugs	Dr Mazhar Amjad Gilani	Lahore	HEC	1/7/2013	In Process
935	The Effect of Vacuum Distillation Method On The Essential Oil Contents of Different Rose Varieties (Energy Efficient Vacuum Distillation of Rose Flowers)"	Dr Zulfiqar Ahmad Bhatti	Abbottabad	HEC	1/7/2013	In Process
936	Efficient Synthesis of Functionalized N-Heterocyclic Carbene Precursors Their Applications As Catalysts and Potential Anticancer Agents	Dr Sobia Tabassum	Lahore	HEC	1/7/2013	In Process
937	Development of Prospective Filter Using Different Adsorbent Media For The Removal of Arsenic From Drinking Water	Dr Abdur Rahman Khan	Abbottabad	HEC	1/7/2013	In Process
938	University-Industry Collaboration: Bridging The Gap Between Academia and Industry	Dr Muhammad Sajjad	Attock	HEC	1/7/2013	In Process
939	IR Detectors by Thin Films Deposition	Dr. Nazar Abbas Shah	Islamabad	PSF	1/23/2008	In Process
940	Phlotyping and Clonal Group A(CgA) Screening of Escherichia Coli Isolates from Pakistan	Dr. Syed Habib Bokhari	Islamabad	PSF	5/3/2012	In Process
941	PV Solar power-a Model demonstration at COMSATS (Vehari Campus) to mitigate the impact of climate change	Dr. Wajid Nasim	Vehari	Innovation Development Fund Program (Punjab)	26/02/2013	In Process
942	Optimization of Life 1-xPo4 (Y)x based cathode for enhanced energy storage in Li Ion battery cell	Dr. Lubna Tabassam	Islamabad	HEC	1/7/2013	In Process
943	Analysis of Bordetella Pertussis Population In Pakistan, Epidemiology and Disease Burden	Dr Syed Habib Bokhari	Islamabad	HEC	1/7/2013	In Process
944	Bioassay- guided isolation and structure elucidation of vasorelaxant constitute from urtica dioica and viscum album	Dr. Taous Khan	Abbottabad	HEC	1/7/2013	In Process
945	Development of serology baed diagnostic tool fo the detection of foot and mouth disease virus (FMDV)	Dr Nazish Bostan	Islamabad	HEC	1/7/2013	In Process
946	Production of broad Spectrum Antibodies for Molecular Diagnosis of Plant Viruses	Dr Sadia Naseem	Islamabad	HEC	1/7/2013	In Process
947	Analysis of Metal Resistance in PGPR A Proteomic Approach	Dr. Kiran Munir	Islamabad	HEC	1/7/2013	In Process
948	Transport and Magnetic Properties of Graphene	Dr Farrakh Shahzad	Islamabad	HEC	1/7/2013	In Process
949	Prevalence of Aflatoxin M1 and B1 in Human breast milk of KPK population	Dr. Amir Waseem	Abbottabad	PSF	26-12-2012	In Process
950	Use of Biochar for improving group productivity and carbon sequestration	Dr. Abrar Hussain	Sahiwal	Innovation Development Fund Program (Punjab)	26/02/2013	In Process
951	Microfinance as a pro-poor investment strategy towards women empowerment an agenda of 2025	Dr. Umara Noreen	Islamabad	PSSP	31-03-2014	In Process
952	Comprehensive Spatio-Temporal Validation of Satellite Based Preciptation for better flood hazard modeling and risk assessment in Pakistan	Dr. Aqeel Ahmad Kidwai	Islamabad	HEC	17-7-13	In Process
1	RFID Based Centralized Authentication System for	Dr. Mehmood Ashraf Khan	Islamabad	PSF	24-7-13	In Process

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954	Synthesis of Nano Spinel Aluminate oxide Materials Doped with Transition Metals for Use as Phosphor Materials	Dr. Bushra Ismail	Abbottabad	PSF	6/8/2013	In Process
955	Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature	Dr. Asad Muhammad Khan	Abbottabad	HEC	26-08-2013	In Process
956	Impact of arsenic and fluoride contamination in Pakistan	Dr. Aamira Tariq	Islamabad	PSF	2/9/2013	In Process
957	Improvement of potato plant productivity by Engineering Cynaobacerial Glycolate Catabolism pathway	Dr. Raza Ahmad	Abbottabad	PSF	10/10/2013	In Process
958	Assessment of Heavy metal and metalloid contamination speciation at Lal Suhanra Biosphere Reserve, Pakistan	Dr. Muhamad Shahid	Vehari	HEC	25-10-2013	In Process
959	Biogas Production from solid waste and crop drip irrigation: A combined Model project	Dr. Muhammad Shahid	Vehari	Innovation Development Fund Program (Punjab)	26/02/2013	In Process
960	Extraction on Natural polymers for organic hydrogel production	Dr. Rashid Amin	Lahore	HEC	28-10-2013	In Process
961	Building capabilities for molecular characterisation and crop improvemetn of gossypium hirsutum (cotton) to cotton leaf cuirl viruses and white fly using next generation sequencing (NGS) in Pakistan	Dr. Muhammad Ibrahim	Sahiwal	PARC	12/11/2013	In Process
962	Assessment of agricultural soil quality in relation to heavy metals contamination of food chain	Dr. Muhammad Shahid	Vehari	HEC	12/11/2013	In Process
963	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	Dr. Ahmad Ali	Sahiwal	HEC	12/11/2013	In Process
964	Evaluation of Rb12/p 130 Acetylation as a new Biomarker for cancer diagnostics	Dr. Muhammad Saeed	Islamabad	PSF	13-11-2013	In Process
965	Application of metal and metaloxide nanoparticles for the preparation of antibacterial and biocompatible food storage materials	Dr. Asad Muhammd Khan	Islamabad	PSF	23-12-2013	In Process
966	Use of Quantum dots as an anodic material for dye sensitized solar cells (DSSCs)	Dr.Rafaqat Ali Khan	Abbottabad	HEC	15-05-2014	In Process
967	Agrascaler_design and development of computerized system for detection and assessment of fruitfully attack	Dr. Amjad Farooq	Sahiwal	Innovation Development Fund Program (Punjab)	26-02-2013	In Process
968	Socio-economic profile for poor minority working womenin Islamabad	Dr. Faiz Builquees	Islamabad	PSSP	01-04-2014	In Process
969	Design and Development of Novel Nonmagnetic Material for Electronic stronic storage	Dr. Ghulam Abbas	Lahore	HEC	13-03-2012	In Process
970	High Efficiency sub-irrigation at form scale	Dr. Hassan Abbas	Wah	Innovation Development Fund Program (Punjab)	28-02-2013	In Process
971	Live load reduction on IIKV feeders using smart grid options	Dr. Nasrullah Khan	Islamabad	HEC	17-04-2014	In Process
972	A Study of some characteristics of Mesoscale Convective system During Monsoon in Pakistan	Dr.Kalim Ullah	Islamabad	HEC	15-05-2014	In Process
973	Cost effective juice processing with improved water quality	Dr. Zulfiqar Ahmad Bhatti	Abbottabad	Innovation Development Fund Program (Punjab)	1/3/2013	In Process
974	Key challenges of disaster management structure and policy in Pakistan	Dr. Abdur Rehman Cheema	Islamabad	PSSP	17-04-2014	In Process
975	Design of Near Infrared Quinoline Based Plymethine Cyanine Dyes, and Their Investigations as Potential Fluorophores for G4Quadruplex DNA Secondary Structures	Dr. Tariq Mahmood	Abbottabad	PSF	16-02-2012	In Process
976	Remote sensing of snow and glacier cover and snowmelt- runoff modeling key for water resources management in the Indus Basin (Tarbela) under climate change	Dr. Adnan Ahmad Tahir	Abbottabad	Innovation Development Fund Program (Punjab)	1/3/2013	In Process
977	Functionalized and task-specific asymmetric polymeric and mixed membranes for biogas purification and syn-gas processing	Dr. Asim Laeeq Khan	Lahore	HEC	21-04-2014	In Process
978	Development of UV- Cured Polymer Composites with Improved Conductive Properties	Dr. Muhammad Atif	Abbottabad	HEC	15-05-2014	In Process
979	An Investigation of Pro-Poor Development project in Pakistan	Dr. Iqtidar Ali shah	Abbottabad	HEC	26-08-2010	In Process
980	Analysis of Anti Venom Phytopharmaceuticals from Indigenous Plants	Dr. Qazi Najmu-us-Saqib	Abbottabad	HEC	17-03-2012	In Process
981	Center of excellence for analysis of pharmaceuticals	Dr. Nisar-Ur-Rehman	Abbottabad	Innovation Development Fund Program (Punjab)	1/3/2013	In Process
982	Molecular diagnosis of aflatoxin producing fungi and its containminants invrious food stuff in Gilgit-Baltistan	Dr. Syed Tahheer Alam Nagvi	Abbottabad	HEC	25-04-2012	Closed
983	Recycling of Co-Composted livestock manures to ameliorate heavy metals pollution in soils	Dr. Muhammad Irshad	Abbottabad	HEC	21-04-2014	Approved
984	Generalized Fuzzy Inclusion and Similarity	Dr.Samina Mazhar Ashraf	Lahore	HEC	15-05-2014	In Process
985	Charm Mesons Multiplicity and Flow Studies Using ALICE@LHC@CERN	Dr. Aamer Wali Rauf	Islamabad	HEC	13-01-2012	In Process
986	Dielectric characterizations of nanoferrites for high frequency application using VNA and dielectric probe	Dr. Majid Niaz Akhtar	Lahore	PSF	27-01-2014	In Process
	nequency application using VIVA and dielectric probe	•		<u> </u>	<u>l</u>	<u>I</u>

987	Evaluation of the Indigenous flora of Abbottabad Region for Anti-Diabetic, Anti-Glycation, Anti-Oxidant, Anti-Inflammatory, Analgesic and Anti-Pyretic effects	Dr. Ghulam Abbas	Abbottabad	PSF	20-03-2012	In Process
988	From Millennium goals to designing sustainable development goals	Dr. Seeme Mallick	Islamabad	Ministry of Planning, Development & Reform Planning Commission	30-04-2014	In Process
989	Study of Electrostatic Modes In SemiConductor Plasmas	Dr. Muhammad Jamil	Lahore	HEC	15-05-2014	In Process
990	Indigenous Fabrications of Inert gas Aggregation Atomic Cluster/nanoparticle Source	Dr. Abdul Sattar	Lahore	HEC	15-05-2014	In Process
991	SYK Gene Methylation and Polymorphism: a Potential Diagnostic Prognostic Tool for Breast Cancer	Dr. Rani Faryal	Islamabad	PSF	22-03-2012	In Process
992	Mobilize Pakistan-A Mobile learning initiative for Pakistani university environments	Ms. Umera Imtinan	Lahore	Innovation Development Fund Program (Punjab)	4/3/2013	In Process
993	Solar energy - electricty generation model at COMSATS (Vehari Campus) to mitigate the adverse impact of climate change	Dr. Wajid Nasim	Vehari	PSSP	31-03-2014	In Process
994	Water & Health: Implementation of SNP based technology to track toxigenicV. Cholerae outbreak causing types and developing simple water purfication point of use technology respectively	Dr. Habib Bokhari	Islamabad	British Council	15-05-2014	In Process
995	Transcriptional regulators involved in biotic and abiotic stress response in tomato	Dr. Ayesha Baid	Abbottabad	HEC	05-06-2014	In Process
996	Towards effectiveness of performance appraisal system for civil servants in Pakistan	Dr. Malik Ikramullah	Islamabad	IGC International Growth Centre	05-06-2014	In Process
997	Long Path Absorbance Spectroscopy, Instrumental Development in Flow system using small samples in solutions	Dr. Amir Waseem	Abbottabad	HEC	28-03-2012	In Process
998	Engaging media to streamline maternal and newborn health (MNH) care in Kasur	Dr. Imran Ali	Lahore	Innovation Development Fund Program (Punjab)	4/3/2013	In Process
999	Fabrication and analysis of docetaxel-loaded thermo sensitive liquid suppository	Dr. Ghulam Murtaza	Abbottabad	HEC	4/3/2013	In Process
1000	Support to national capacity buildingto Relaize girls right to education in Pakistan	Dr Malik Ikram Ullah	Islamabad	UNESCO	Directly Submitted	In Process
1001	Synthesis and Application of Lonic Liquid-Based Denture Lining Materials for Dental Prothesis	Dr Nawshad Muhammad	Lahore	PSF	22-08-2014	In Process
1002	Research Agreement No. 2014X348.com (CGP 3 ID No. 520)	Dr Mansoor Ahmad	Islamabad	International Food Policy Research Institude	'12-09-2014	In Process
1003	Animal powered turbine driving system	Dr. Muhammad Nadeem Bokhari	Abbottabad	Innovation Development Fund Program (Punjab)	4/3/2013	In Process
1004	Development of biomaterial-assisted stem cell-based therapy for diabetes in Pakistan	Dr. Arshad Jamal	Lahore	HEC	8/5/2014	In Process
1005	Pakistan low carbon scenario analysis	Dr. Seeme Mallick	Islamabad	CDKN Climate & Development Knowledge Network	19-11-2014	In Process
1006	Intelligent Remote Monitoring in e-health Environment using Multi-model Feedback Mechanism	Dr. Majid Iqbal Khan	Islamabad	HEC	23/04/2012	In Process
1007	Development of RBI2/P 130 Asetylation as a New Tumor PSF	Dr. Muhammad Saeed	Islamabad	PSF	14-12-2010	In Process
1008	Machine learning based classification of rice	Dr. Ghulam Mujtaba	Abbottabad	Innovation Development Fund Program (Punjab)	1/3/2013	In Process
1009	Synthesis of third generation silica-based biomedical material for accelerated b one mineralization	Dr. Asma Tufail Shah	Lahore	HEC	5/3/2013	In Process
1010	Pilot scale development of clean bone fillers for improved orthopedic health	Dr. Aqif Anwar Ch.	Lahore	Innovation Development Fund Program (Punjab)	8/3/2013	In Process
1011	Exploring the potential of rhizobaterial elecitor surfactin to induce systemic resistance in tomato against the model pathogen pseudmonas syring ae DC3000	Dr. Nadeem Hassan	Islamabad	British Council	06-05-2014	In Process
1012	Synthesis of a novel indigenous dental restorative material	Dr. Abdul Samad Khan	Lahore	Innovation Development Fund Program (Punjab)	8/3/2013	In Process
1013	Biodegradable bandages for burn patients assisting in auto grafting	Dr. Rashid Amin	Lahore	Innovation Development Fund Program (Punjab)	8/3/2013	In Process
1014	Deposition of Carbon Thin Films by Employing CH2 12 Precursor	Dr. Abdul Rashid	Lahore	PSF	19-03-09	In Process
1015	Study of rare decays of bearuty mesons(B) within super- symmetry breaking models	Dr. Azeem Mir	Islamabad	PSF	19-02-2014	In Process
1016	Spatial & Temporal Distribution of Parasitic Load Within Selected Fresh Water bodies in Pothohar Region Pakistan	Dr. Haroon Ahmed	Islamabad	WWF (World Wide Fund)	16-02-2015	In Process
1017	Synthesis of chemically modified polymeric membranes for biogas purification and natural gas sweetening	Dr. Asim Laeeq Khan	Lahore	PSF	7/3/2013	In Process
1018	Use of technology in the classroom " Modeling and Simulation of Batch Preferential	Dr. Ahsan Bashir	Lahore	HEC	11/3/2013	In Process
1019	Crystallization"	Dr. Habil Shamsul Qamar	Islamabad	PSF	27-08-08	In Process

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1022 Designation of AC Care and Section with Testing Dr. Astack Abstrated Larger 1 (1922). A facility enterprised of AC Care and Section with the Care and Section 1 (1922) and the Care and Section 1 (1922). A facility enterprised of AC Care and Section 1 (1922). Dr. Advantable 1 (1922) and	1021	Facet ideal of shellable simplicial complexes and multi-	Dr. Imran Anwar	Lahore	HEC	13-03-2013	In Process
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Kasi (Stream) Willin Special Reference to new Campus of COMSATS (Jamanubad COMSATS (Jaman	1027	authentication for 4-tier integrated security	Dr. Imran Usman	Islamabad	PSF	20-03-2013	In Process
1030 Synthesis and antimatrial screening of B-Pedidos. 1030 Synthesis and antimatrial screening of B-Pedidos. 1031 in Rice (Oryza Safaru I) bit privorpe shopshore update 1032 Prosphorus transformations during occompositing of Dr. Muhammad Arabi Dr. Muhammad Abbottabad HEC 26-03-2013 in Process 1033 Namerical study of labortary generated nonlinear waves with their application to thin films. 1034 Numerical study of labortary generated nonlinear waves with their application to thin films. 1035 Numerical study of labortary generated nonlinear waves with their application to thin films. 1036 New Horizan Radioactivity in the Lawrencepure Sand Acquired Company of the Company of t	1028	Kas (Stream) With Special Reference to new Campus of COMSATS, Islamabad		Islamabad	HEC	19/04/2011	In Process
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Seminor construction Purposes Mr. A2Z Ahmad Quireshi Islamabad PSF 20-04-2011 In Process Process enaing of crosporare and hydrological modeling of upper Indius and Jahelum River basins under future climate variability-key for water resources management of Tarbela and Mangla Dams Dr. Adnan Ahmad Tahir Abbottabad PSF 29-03-2013 In Process PSF 29-03-2014	1033		Dr. Ayesha Sohail	Lahore	PSF	27-02-2014	In Process
Remote sensing of cryosphere and hydrological modeling of upper local and Jehum River basism under future climate variability-key for water resources management at Tarbela and Mangla Dams Cryosphere investigation and hydrological modelling of upper findus -helium river basins under future climate change using remote sensing-A key for water resources management (Tertela and Mangla Dams) 1037	1034	Study of Natural Radioactivity in the Lawrencepure Sand	Mr. Aziz Ahmad Qureshi	Islamabad	PSF	20-04-2011	In Process
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Adhanistan: The impact on Pakistan Heterocyclic Compounds As Lead Molecules For Anti- Hosterocyclic Compounds Assessed For Anti- Hosterocyclic Compounds	1036	upper Indus Jhelum river basins under futute climate change using remote sensing-A key for water resources	Dr. Adnan Ahmad Tahir	Abbottabad	PSF	24-06-2014	In Process
Heterocyclic Compounds As Lead Molecules For Anti- 1038 Alzheimer's Therapy. Targeting Acetylcholinesterase and B- Secretase Improvement of salt and drought stress tolerance in wheat through genetic transformation with TSRF1 transcription factor gene actor gene through genetic transformation with TSRF1 transcription factor gene	1037	· ·	Dr. Maqsoodul Hasan Nuri	Islamabad	HEC	1/4/2013	In Process
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Using macro-algae Dr. Naterin Rashid Dr. Muhammad Shahid Vehari HEC 4/6/2012 In Process Improvement in economic efficiency of biogas production form solid waste Process optimization for recombinant carotenoid cleavage dioxygenase 7 (CCD7) expression in pisum sativum L to improve phosphorous updake efficiency and plant growth promotion Dr. Zahid Ali Islamabad PSF 2/4/2013 In Process PSF Risk assessment of campylobacter and salmonella inbroiler flocks by direct PCR from bootsocks & control through modification in existing feed supply Dr. Zobia Noreen Islamabad PSF 8/5/2013 In Process Risk assessment of campylobacter and salmonella in broiler Flocks by Direct PCR from Bootsocks & control through modification in existing feed supply Dr. Zobia Noreen Islamabad PSF 2/4/2013 In Process Risk Assessment of campylobacter and salmonella in through modification in existing feed supply Dr. Habib Bokhari Islamabad PSF 2/4/2013 In Process PSF Risk Assessment of campylobacter and salmonella in through modification in existing feed supply Dr. Habib Bokhari Islamabad PSF 2/4/2013 In Process PSF Risk Assessment of campylobacter and salmonella in Dr. Habib Bokhari Islamabad PSF 2/4/2013 In Process PSF Risk Assessment of campylobacter and salmonella in Dr. Habib Bokhari Islamabad PSF 8/4/2013 In Process Dr. Maria Siddique Abbottabad PSF 8/4/2013 In Process Dr. Maria Siddique Abbottabad PSF Risk Assessment of Risk Assessment of the PSF Risk Assessment of Campylobacter Assessment of Risk Assessment of Risk Assessment of Risk Assessment Risk Assessmen	1039	through genetic transformation with TSRF1 transcription	Dr. Jamshed Hussain	Abbottabad	PSF	29-05-12	In Process
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Synthesis of Urease Inhibitors for Sustainable Development Dr. Jamshed Inhal Abbottahad PSE 18-01-2012 In Process	1053	Next Generation Granular Bio-medical Ceramics for Rapid	Dr. Aqif Anwar Ch.	Lahore	PSF	18-01-10	Approved
of Crops in Agriculture land in Pakistan	1054	Synthesis of Urease Inhibitors for Sustainable Development	Dr. Jamshed Iqbal	Abbottabad	PSF	18-01-2012	In Process

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1055	Genetic improvement of chickpea (cicer arietinum L) for salt stress tolerance using dicistronic binary vector system-A forward genetic approach	Dr. Zahid Ali	Islamabad	HEC	2/1/2013	In Process
1056	Diabetic retinopathy genetic analysis and diagnostics marker identification in Pakistani diabetic patients	Dr. Raheel Qamar	Islamabad	PSF	24-03-2014	In Process
1057	Abnormal crowd behavior detection for time varying moving sequences in Public Spaces	Dr. Imran Usman	Islamabad	HEC	22-04-2013	In Process
1058	Fabrication of Low Cost High Efficiency Semiconductor Nanoporous	Dr. Javeed Akhtar	Islamabad	HEC	19-06-2012	In Process
1059	Risk assessment of compylobacter ibn broiler flocks by direct PCR from bootsocks and control through different feed supplements	Ms. Zobia Noreen	Islamabad	PSF	8/5/2013	In Process
1060	Impact of Extreme Weather Event on Landslides	Dr. Shahina Tariq	Islamabad	HEC	11/5/2011	In Process
1061	Photochemical, antioxidant, antiglycation, antialzhain and antitumor efficacy of carya illy ino	Dr.Rehana Rashid	Abbottabad	PSF	31-07-2012	In Process
1062	Vinyl sulfonium salt mediated novel approach to anti cancer drugs targets Asymmetric synthesis of mitomycin eandeques	Dr. Muhammad Yar	Lahore	HEC	6/7/2012	In Process
1063	Nanogenerators: Harvesting of the rendom mechanical energy	Dr. Waqar Ahmad	Islamabad	HEC	15-05-2014	In Process
1064	Energy harvesting and old field imaging using piezoelectric nanvires	Dr. Waqar Ahmad	Islamabad	HEC	12/7/2012	In Process
1065	Synthesis and in Vitro Photodynamic Action of Amphiphilic Metal Phthalocyanines	Dr. Zafar Iqbal	Abbottabad	PSF	28-5-13	In Process
1066	Indigenous development of injectyable biocceramics for potential osteological application	Dr. Ghulam Abbas	Lahore	HEC	23-07-2012	In Process
1067	Fabrication, Characterization and applications of nanostructures(ZnO, Silicon and graphen) to intracellular environment	Dr. Muhammad Asif	Lahore	HEC	26-07-2012	In Process
1068	Impact of Energy deficit on small Industries of Pakistan and Strategies to deal with this Crisis	Dr. Abdus Sattar Abbasi	Lahore	HEC	7/6/2011	In Process
1069	Fabrication of quantum based electrochemical sensors	Dr. Waqas Khalid	Islamabad	HEC	01-08-2012	In Process
1070	Macroporous Biceramic Monoliths for Hard Tissue Replacement: Synthesis, Characterization and in Vitro Analysis	Dr. Anila Asif	Lahore	PSF	18-01-10	In Process
1071	Mutational and expressional Variations of Syk ene in Allergic Asthmatic Patients	Dr. Rani Faryal	Islamabad	HEC	19-01-2012	In Process
1072	Towards performance appriasal reforms for civil servants in Pakistan	Dr. Muhammad Zahid Iqbal	Islamabad	PSSP	31-03-2014	In Process
1073	Design and Synthesis of Rigid Core Emetics	Dr. Zakir Hussain	Abbottabad	HEC	21/06/2011	In Process
1074	Influence of Wastewater irrigation on soil, vegetables and human health in district vehari	Dr.Muhammad Shahid	Vehari	HEC	14-05-2014	In Process
1075	Synthesis Characterization and anti-cancerous activities of thioureas capped gold nano-particles	Dr. Amara Mumtaz	Abbottabad	PSF	09-08-2012	In Process
1076	Rational Design of Oligosiloxane Decorated Climatic Ferroelectrics with Low Orientation Order	Dr. Khurshid Ayub	Abbottabad	HEC	6/7/2011	In Process
1077	Finding Drug candidates for Tyrosine kinase (TK) using computational-aided Rational drug design to combat cancer	Dr. Muhammad Qaiser Fatmi	Islamabad	HEC	09-08-2012	In Process
1078	Biodegradation of N-Methylated Carbonates by using Bacterial Enzymes	Dr. Syed Tatheer Alam Nagyi	Abbottabad	PSF	09-08-2012	In Process
1079	Synthesis Characterization and biological evaluation of 2- pyran derivatives as selective cyclooxygenase inhibitors	Dr. Amara Mumtaz	Abbottabad	HEC	24-6-13	In Process
1080	Valuations and Discrete Time Hedging of the Options in Jump -Diffusion Process	Dr. Sultan Hussain	Abbottabad	HEC	1/8/2011	In Process
1081	grapheme sensor for selective recognition of brucine	Dr. Usman Latif	Abbottabad	PSF	16-08-2012	In Process
1082	Underwater Wireless Sensor Networks for Water Quality Monitoring and Surveillance	Dr. Mustafa Shakir	Islamabad	HEC	4/8/2011	In Process
1083	Development of polymeric adsorbent for the selective removal of heavy metal ions from waste water	Dr. Syed Tauqir ali sherazi	Abbottabad	PSF	27-08-2012	In Process
1084	Study of Goos-Hanchen shift behavior using intera-cavity atomic media	Dr. Sajid Qamar	Islamabad	HEC	24-06-2013	Approved
1085	Sunflower productivity influenced by potash an phosphorus under ago-climatic conditions of Vehari-Pakistan using simulation model	Dr. Wajid Nasim	Vehari	PSF	27-08-2012	In Process
1086	Quality Enhancement of Modern Electrical Insulation with nano Fillers	Dr. Muhammad Amin	Wah	HEC	2/3/2011	In Process
1087	Recovery of Precious Metals (Gold, Silver, Copper) from waste Printed Circuit Boards (PCBs)	Dr. Robina Farooq	Lahore	HEC	20-01-2012	In Process
1088	Influence of regional dust on biogeochemistry of arsenic in the temperate forest soils	Dr. Mustafa Nawaz Shafaqat	Islamabad	HEC	6/2/2013	In Process
1089	Cyber guard: an indigenous security information and event management system		Islamabad	National ICT R&D	10-12-2013	In Process
1090	Free-enzyme catalyst for the bioremediation of organophosphates	Dr. Syed Tatheer Alam Naqvi	Abbottabad	HEC	29-08-2012	In Process
1091	Factors Involved in Business Creation, Development and Growth in Pakistan	Dr. Qaisar Abbas	Islamabad	HEC	5/9/2011	In Process
1092	Synthesis and characterization of low dimensional multiferroic structures	Dr. Muhammad Idrees	Lahore	HEC	29-08-2012	In Process
1093	Providing Scientific Evidences To The Folkloric Antidepressants of Pakistan"	Dr Ghulam Abbas	Abbottabad	HEC	28-6-13	In Process
1094	Improving Mechanical properties of Silicon Insulating	Dr. Muhammad Amin	Wah	HEC	5/9/2011	In Process
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1095	Development of Aldose Reductase Inhibitors As Potential Drugs for The Treatment of Diabetic Complications	Dr Jamshed Iqbal	Abbottabad	HEC	28-6-13	In Process
1096	New Drug Development for Scabies	Dr Wajahat Mahmood	Abbottabad	HEC	28-6-13	In Process
1097	Genetic Analysis of Congenital Night Blindness	Dr. Maleeha Azam	Islamabad	HEC	9/9/2011	In Process
1098	Genetic an environmental determinants for susceptibility to osteoporosis in Pakistani population by	Dr. Ramla Shahid	Lahore	HEC	17-09-2012	In Process
1099	Development of Camphor Based Novel Chiral Ionic Liquids- the Greener Solvents	Dr. Mazhar Amjad Gilani	Lahore	HEC	9/9/2011	In Process
1100	Novel Synthesis Approaches Toward Indole Scaffolds	Dr Sohail Anjum Shahzad	Islamabad	HEC	28-6-13	In Process
1101	Establishment of Intracellular Calcium and Nitric Oxide Measurement Facilities To Promote Biomedical Research In The Country"	Dr Abdul Jabbar Shah	Abbottabad	HEC	28-6-13	In Process
1102	Investigation of thermal effects in liquid chromatography	Dr. Habil Shamsul Qamar	Islamabad	PSF	27-09-2012	In Process
1103	Characterization of Microwave Devices and Antenna	Dr. Salman Naeem Khan	Lahore	HEC	29-09-11	In Process
1104	Pattern Measurement in Anechoic Chamber Clean energy future	Dr. Aftab Khan	Islamabad	HEC	27-09-2012	In Process
1105	Synthesis of Off-The-Shelf, Stable Chiral Carbenoid	Dr Adeem Mehmood,	Abbottabad	HEC	28-6-13	In Process
1106	Precursor for Iterative Homologation of Boronic Esters Preparation of directly compressed sparfloxacin 200mg	Dr. Shujaat Ali Khan	Abbottabad	HEC	4/10/2012	In Process
1100	tablets and its pharmacokinetic study in local population Synthesis and Characterization of New Bipodal N,N Dialkyl	,	Abbottabau	TIEG	4/10/2012	III Flocess
1107	N'-Acyl Selenourea As Single Molecular Precursors for Deposition of CulnSe2/ZnlnSe2 Nanoparticles & Thin Films"	Dr Javeed Akhtar	Islamabad	HEC	28-6-13	In Process
1108	Research ethics board: need and importance	Dr. Abdul Sattar abbasi	Lahore	HEC	18-02-2013	In Process
1109 1110	Exporing genotoxic potential of commonlyused herbs Social capital, welfard and poverty in Pakistan	Dr. Ghulam Abbas Dr. Talat Anwar	Abbottabad Islamabad	PSF PSSP	01-04-2014 02-04-2014	In Process In Process
	Development of tunable High Efficiency Polymer Electrolyte					
1111	Membranes for Fuel Cells Applications' Antimicrobial Treatment of Heat Sensitive Materials Via RF-	Dr Syed Tauqir Ali Sherazi	Abbottabad	HEC	28-6-13	In Process
1112	Driven Plasma Jet	Dr. Najeeb ur Rehman	Islamabad	PSF	6/10/2011	In Process
1113	Evaluation and the potential use of selected bio/agro-waste materials for the simultaneous removal of arsenic and fluoride from groundwater	Dr. Abida Farooqi	Islamabad	PSF	12/10/2012	In Process
1114	Bioassay-guided Isolation of The chemical Constituents of The Fungi of Pakistan and Their Biological Activities	Dr Afsar Khan	Abbottabad	HEC	28-6-13	In Process
1115	Organic Fictionalizations of carbon nanotubes (CNTs) for Improve Mechanical strength of HA/ Polymer composites for osteological applications	Dr. Sobia Taassum	Lahore	HEC	12/10/2012	In Process
1116	Use of Banana Waste Flour As A Value Added Product"	Dr Khizar Hayat	Abbottabad	HEC	28-6-13	In Process
1117	Quality Management Practices and their Impact on Organizational Performance. A case of SMEs in Pakistan	Dr. Tajammal Hussain	Lahore	HEC	13-10-11	In Process
1118	Characterization and recycling of solid waste composit for Nutrient and heavy metal availability and their impacts on crop productivity.	Dr. Faridullah	Abbottabad	HEC	18-10-2012	In Process
1119	Quantum Mechanical Investigation on Acceleration of Electrocyclic Reaction Through Transition Metal Catalysis	Dr Khurshid Ayub	Abbottabad	HEC	28-6-13	In Process
1120	New Anti-Atherothrombotic topical formulation	Dr. Ghulam Murtaza	Abbottabad	HEC	21-10-2011	In Process
1121	Case Studies on Corporate Governance and Corporate Social responsibility Best Practices in Pakistan	Dr. Asghar Naeem Malik	Islamabad	HEC	21-10-2011	In Process
1122	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	Vehari	HEC	19-10-2012	In Process
1123	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	Abbottabad	HEC	28-6-13	In Process
1124	Design and Implementations of a Hybrid Digital Communication System based on Power Line and Wireless Communication for Smart Grid Applications.	Dr. Sobia Baig	Lahore	HEC	27-10-11	In Process
1125	TQM as strategic choice to boost operational and organizational performance: a case study of public sector hospitals in Pakistan	Dr. Syed Muhammad Irfan	Lahore	HEC	22-10-2012	In Process
1126	Synthesis of Anticancer Hybird Imidazolium/Inium Salts and their Targeted Deliveryby Nanomaterials	Dr. Sobia Tabassum	Lahore	HEC	15-05-2014	In Process
1127	Improving properties of silicon insulating rubber using Nano fillers	Dr. Muhammd Amin	Wah	HEC	30-10-2012	In Process
1128	Design, Characterization and Applications of Various Coated and Uncoated Nanoparticles	Dr Muhammad Waseem,	Islamabad	HEC	28-6-13	In Process
1129	Design of Harman Based Cyanine Dyes and their Application in Chemical Biology and Textile Industry	Dr. Tariq Mahmood	Abbottabad	HEC	16-11-11	In Process
1130	Financial Development Economic Growth and financial crises in Pakistan	Dr. Noureen Adnan	Islamabad	USAID (Pakistan Strategy Support Program PSSP)	31-10-2012	In Process

and Withdrawan 1132 Besign. Syntheses and Application of Novel Liquid Crystalls Development Characterization and Cytotoxicity of Particular Compounds from Particular Compou							
Design Syntheses and Application of Novel Liquid Crystals	1131	Medicinal Plants for Nicotine Sensitization, Dependence	Dr Khalid Rauf	Abbottabad	HEC	28-6-13	In Process
1134 Solty of upith history of northern areas of Pakistan using fesion track detired. 1136 Development of salt toilerance in rice (norza saliva) by Coverexpression of candidate salt toilerance in rice (norza saliva) by Coverexpression of candidate salt toilerance in rice (norza saliva) by Coverexpression of candidate salt toilerance in rice (norza saliva) by Coverexpression of candidate salt toilerance in rice (norza saliva) by Coverexpression of candidate salt toilerance in rice (norza saliva) by Coverexpression of candidate salt toilerance in rice (norza saliva) by Coverexpression of candidate salt toilerance in rice (norza saliva) by Coverexpression of candidate salt toilerance in rice (norza saliva) by Coverexpression of candidate salt toilerance in rice (norza saliva) by Coverexpression of candidate salt toilerance in rice (norza saliva) by Coverexpression of candidate salt toilerance in rice (norza saliva) by Coverexpression of candidate salt toilerance in rice (norza saliva) by Coverexpression of candidate salt toilerance in rice (norza saliva) by Coverexpression of candidate salt toilerance in rice (norza saliva) by Coverexpression of candidate salt toilerance in rice (norza saliva) by Coverexpression of candidate salt toilerance in rice (norza saliva) by Coverexpression of candidate salt toilerance in rice (norza saliva) by Coverexpression of candidate salt toilerance in rice (norza saliva) by Coverexpression of candidate salt toilerance in rice (norza saliva) by Coverexpression of candidate salt toilerance in rice (norza saliva) by Coverexpression of candidate salt toilerance in rice (norza saliva) by Coverexpression of candidate salt toilerance and saliva	1132	Design, Syntheses and Application of Novel Liquid Crystals	Dr. Zakir Hussain	Abbottabad	HEC	2/9/2009	In Process
133 Sissent rack dating Wr. AZZ Ammad Quidesh Islamabad ICGEB International Control for Genetic Co	1133		Dr. Jamshed Iqbal	Abbottabad	HEC	31-01-12	In Process
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1139 Social polarization and Text a critical study of in-group and out-group representation in Pakistan textbooks 1743 (Social polarization and Text a critical study of in-group and out-group representation in Pakistan textbooks 1743 (Social polarization and Text a critical study of in-group and out-group representation in Pakistan textbooks 1743 (Social polarization and Text and Social Pakistan textbooks 1743 (Social Pakistan textbooks 1744 (Social Pakistan textb	1135	Development of salt toilerance in rice (oryza sativa) by Co-	Dr. Ismat Nawaz	Abbottabad	Centre for Genetic Engineering and	31-03-2014	In Process
01-13700 prepresentation in Pakistan textbooks 19-138 (19-13) conditional prepresentation in Pakistan textbooks 19-138 (19-13) constructing Novel 7-Membered Heterocyclic Scaffolds in Scarch of Potential Anti-Cancer Agents 19-139 (19-13) constructing Novel 7-Membered Heterocyclic Scaffolds in Scarch of Potential Anti-Cancer Agents 19-139 (19-13) constructing Novel 7-Membered Heterocyclic Scarch of Potential Anti-Cancer Agents 19-139 (19-13) constructing Novel 7-Membered Heterocyclic Scarch of Potential Constitutes of The Plants Belonging To Farlan Ahmed Khan Abbottabad HEC 28-6-13 in Price Family Rossacese and Malvacese Screening of Important Medicinal Plants of Pakistan tor Analgesic and Anti-Inflammatory Activity Symbosis of Biologically Active Potenterocyclic Compounds by Palladium Catalyzed Cross Coupling Price Reaction 19-142 (19-13) (19-14) (19-	1136		Dr. Aisha Naeem	Islamabad	PSF	23-11-2012	In Process
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Deposition and Design of A Solar Cell Structure Based on 1143 Bismuth Trisulphide: An Efficient Thin Film Light Absorber Material Synthesis and Characterization of Potentially Biological Active Polyoxometalates Based Drugs Dr. Asma Tufail Lahore HEC 1/7/2013 In Pr. 1145 Vector network analysis of microwave devices Dr. Salman Naeem Khan Lahore PSF 26-12-2013 In Pr. 1146 Genetic diversity of puccinia stifformis tritici (Cause of stripe rust) in Pakistan Development of Thermoplastic Nanocomposites for Sustainable Environment" Dr. Salman Naeem Khan HEC 1/7/2013 In Pr. 1147 Development of Antibacterial Dental Adhesives Through Photocatalysis of Titanium Dioxide Dr. Jibran Iqbal Lahore HEC 1/7/2013 In Pr. 1148 Development of Antibacterial Dental Adhesives Through Photocatalysis of Titanium Dioxide Dr. Salman Naeem Abbottabad HEC 1/7/2013 In Pr. 1149 Bioactivity Guided Isolation of Anticancer Compounds from Some Selected Species of Genus Launeae Dr. Babar Nazir Abbottabad HEC 1/7/2013 In Pr. 1150 Establishment of Wireless Network Research Laboratory in Computer Science Department Compounds Form Women in Pakistan Dr. Saleem Ahmed Shah Bokhari Islamabad HEC 9/9/2011 In Pr. 1152 Post Doctoral Fellowship Program Dr. Saleem Ahmed Shah Bokhari Islamabad HEC 9/9/2011 In Pr. 1154 In Pr. 1155 The effects of quality of indoor environment on user satisfaction and building costs for institutional building: Post occupancy evaluation of third generation photosensitizes for targeted photodynamic therapy of cancer Dr. Zafar Iqbal Abbottabad HEC 4/3/2011 In Pr. 1156 The line as the most powerful tool for communication in visual art Indiana Dr. Nargis Khalid Islamabad Development Fund 26-02-2013 In Pr. 1156 An Evaluation of socio-economic and environmental impact of utilitizing brigating is a selected rural area of the Iblum Pr. Saleem Ahmed Shah Bokhari Islamabad Development Fund 26-02-2013 In Pr. 1156 Development Fund 26-02-2013 In Pr. 2015 Dr.	1141	Compounds by Palladium Catalyzed Cross Coupling	Dr Imran Malik	Abbottabad	HEC	28-6-13	In Process
Bismuth Trisulphide: An Efficient Thin Film Light Absorber Material Abbottabad HEC 28-6-13 In Proposition	1142	' ' '	Dr. Rizwan Raza	Lahore	PSF	7/12/2012	In Process
1145 Vector network analysis of microwave devices 1146 Vector network analysis of microwave devices 1146 Vector network analysis of microwave devices 1146 Genetic diversity of puccinia stifform strific (Cause of stripe rust) in Pakistan 1147 Development of Thermoplastic Nanocomposites for Sustainable Environment' 1148 Development of Antibacterial Dental Adhesives Through Photocaltysis of Titanium Dioxide 1149 Development of Antibacterial Dental Adhesives Through Photocaltysis of Titanium Dioxide 1149 Development of Antibacterial Dental Adhesives Through Photocaltysis of Titanium Dioxide 1149 Development of Antibacterial Dental Adhesives Through Photocaltysis of Titanium Dioxide 1150 Establishment of Wireless Network Research Laboratory in Computer Science Department 1150 Establishment of Wireless Network Research Laboratory in Computer Science Department 1151 Exploring and Classifying Indicators for Sustainable Socioeconomic Development through the Intensification of women in Pakistan 1152 Post Doctoral Fellowship Program 1153 The effects of quality of indoor environment on user satisfaction and building costs for institutional building: Post occupancy evaluation of third generation photosensitizes for targeted photodynamic therapy of cancer 1154 The line as the most powerful tool for communication in visual art 1155 The line as the most powerful tool for communication in Visual art 1156 An Evaluation of socio-economic and environmental impact of utilizing hopes in a selected rural area of lineum. 1156 An Evaluation of socio-economic and environmental impact of utilizing hopes in a selected rural area of lineum. 1156 An Evaluation of socio-economic and environmental impact of utilizing hopes in a selected rural area of lineum. 1157 Development Fund 1158 Dr. Saleem Ahmed Shah Islamabad 1159 Dr. Saleem Ahmed Shah Islamabad 1150 Dr. Saleem Ahmed Shah Isl	1143	Bismuth Trisulphide: An Efficient Thin Film Light Absorber	Dr Bushra Ismail	Abbottabad	HEC	28-6-13	In Process
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1153 satisfaction and building costs for institutional building: Post occupancy evaluation of three buildings of CIIT Islamabad 1154 towards the formulation of third generation photosensitizes for targeted photodynamic therapy of cancer 1155 The line as the most powerful tool for communication in visual art 1156 An Evaluation of socio-economic and environmental impact of utilizing biogas in a selected rural area of Ibelium 1157 In Province Islamabad Islamaba	1152	Post Doctoral Fellowship Program		Islamabad	of Commonwealth	31-05-2012	In Process
for targeted photodynamic therapy of cancer The line as the most powerful tool for communication in visual art The line as the most powerful tool for communication in visual art Dr. Nargis Khalid Islamabad HEC 4/3/2011 In Properties of University Properties Properties of University Properties	1153	satisfaction and building costs for institutional building: Post	Arch. Uzma Noren Zain	Islamabad	HEC	9/9/2011	In Process
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An Evaluation of socio-economic and environmental impact Dr. Saleem Anmed Shah Islamabad Development Fund 26-02-2013 In Pr	1155	•	Dr. Nargis Khalid	Islamabad	HEC	4/3/2011	In Process
	1156	· ·		Islamabad	Development Fund	26-02-2013	In Process
Dye Synthesized Solar Cell Dr. Nazar Abbas Shah Islamabad ISESCO-COMSTECH 14-09-12 In Pr	1157	Dye Synthesized Solar Cell	Dr. Nazar Abbas Shah	Islamabad	ISESCO-COMSTECH	14-09-12	In Process
Ensuring Human Rights and Cultural Diversity: The Role of Media and Civil Society in Pakistan Dr. Abdus Sattar Abbasi Lahore HEC 20-09-2012 In Pr	1158		Dr. Abdus Sattar Abbasi	Lahore	HEC	20-09-2012	In Process
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 Abbottabad International Foundation for Science (IFS)	1159	employing socio-engineering approach: a critical analysis of	•	Abbottabad	Foundation for	23/01/2013	In Process
Participation in research activities on thermal transport propoerties of solids and fluids Dr. Muhammad Abid Sahiwal HEC 05-06-2014 In Pr	1160	· ·	Dr. Muhammad Abid	Sahiwal	HEC	05-06-2014	In Process
F-Assessment osystem for C/C++ programming Dr. Muhammad Salman	1161	E-Asessment osystem for C/C++ programming		Lahore	National ICT R&D	26-03-2015	In Process
Biochemical and immunochemical prospects of modified	1162	Biochemical and immunochemical prospects of modified		Vehari	HEC	26-03-2015	Approved
Nanoparticles drug deliveryand photodynamic effect for cancer treatment Dr. Muhammad Hammad Aziz Islamabad HEC 01-07-2013 In Pr	1163			Islamabad	HEC	01-07-2013	In Process
		cancer treatment	/ \Z Z				

1165	Confirmation of effect of a herbal; medicine against hepatitis C Virus infection	Dr. Saleem Ahmed Shah Bokhari	Islamabad	HEC	24-06-2013	In Process
1166	Islam and orientalists	Dr. Muhammad Zubair	Lahore	HEC	25-06-2013	In Process
1167	Identification of potential drug targets in obese renal patients and insilico discovry of their potential inhibitors	Dr. Aisha Naeem	Islamabad	HEC	24-06-2013	In Process
1168	BRACO-19 based water soluble fluorophores: Application s specific probes for biomolecules	Dr. Tariq Mahmood	Abbottabad	HEC	24-06-2013	In Process
1169	Evaluating photodynamic action of tetra-and octaglycosylated zinc phthalocyanines against lung cancer cell line	Dr. Zafar Iqbal	Abbottabad	HEC	04-06-2013	In Process
1170	Thermostability and thermoactivity of tryptophan synthase: an in silico study	Dr. Qaiser Fatmi	Islamabad	PSF	26-09-2013	In Process
1171	Energy access impact assessment of industrial units operating informally: the case of industrial cities of Punjab	Dr. Bilal Mirza	Islamabad	HEC	30-04-2013	In Process
1172	A survey of implementation of activity-based costing in power sector of Paksitan	Dr. Rashid Saeed	Sahiwal	HEC	06-05-2013	In Process
1173	Fabricationand analysis of docetaxel-loaded thermosensitive liquid suppository	Dr. Ghulam Murtaza	Abbottabad	HEC	04-03-2013	In Process
1174	Bioactivity guided isolation of secondary metabolites from quercus incana and verbascum thapsus	Dr. Umar Farooq	Abbottabad	PSF	18-06-2013	In Process
1175	Validating efficacy of a herbal formulation against hepatitis C virus infection	Dr. Saleem Ahmed Shah Bokhari	Islamabad	PSF	16-05-2013	In Process
1176	Simulation of fission product, corrosion product and activation product activity in reactor accident condition	Dr. Khurram Mehboob	Islamabad	HEC	10/4/2014	In Process
	NIR Responsive Phthalocyanine Photosensitizers for Targeted Photodynamic Therapy Against MCF7 Cancer cell line	Dr. Zafar Iqbal	Abbottabad	HEC	13-05-2014	In Process
1178	Solar System for Physics department CIIT, Lahore	Dr. Syed Javaid Iqbal	Lahore	HEC	25-07-11	In Process
1179	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	Islamabad	PSF and TUBITAK	28-09-2015	In Process
1180	A platform for the development of spinal implants and instrumentation based on feature-based parametric spine modeling	Dr. Muhammad Abid	Wah Cantt	PSF and TUBITAK	28-09-2015	In Process
	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 in household and food service	Dr. Muhammad Wasim Sajid	Sahiwal	PSF-TUBITAK	05-10-2015	In Process
1182	Investigating Child Undernutrition in Pakistan: Issues and	Dr. Faisal Abbas	Islamabad		02-03-2015	
1102	Challenges of Public Health	DI. Faisai Abbas	isiamabad	HEC	02-03-2015	In Process
1183	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	Abbottabad	PSF	26-02-2015	In Process
1184	Enhanced Solar Cell Efficiency by Sunlight Downshifting and Upconversion	Dr.Muhammad Junaid Amjad	Lahore	COMSTECH-TWAS	03-03-2015	Approved
1185	Documentation of the cultural Heritage of the Potohar Region with NCA	Dr. Shahid Ahmad Rajput	Islamabad	HEC	10-03-2015	In Process
1186	Colum Scale experimental study on thermohaline convection in saturated porous media	Dr. Muhammad Imran	Vehari	HEC	01-04-2015	Approved
1187	Characterization and genotyping of potential citrus rootstocks by using molecular approaches	Dr. Asim Mehmood	Sahiwal	HEC	01-04-2015	In Process
1188	Research on communication protocols for Underwater Wireless Sensor Networks	Dr. Abdul Wahid	Islamabad	HEC	16-03-2015	In Process
1189	Isolation and Biological evaluation of Endophytes of Tamarix Aphlla	Dr. Nighat Fatima	Abbottabad	HEC	08-04-2015	In Process
1190	A Comparative Syudy of Salt Tolerance Among Local Wild Species Indigenous to Salt-Range (Kalar Kahar)	Dr. Ismat Nawaz	Abbottabad	HEC	21-04-2015	In Process
1191	Expression Analysis of PQQC operon Associated with Zinc Solubilizing ability of Serratia marcescence (SM)	Mr. Muhammad Shakeel	Islamabad	HEC		In Process
1192	Electrochemical deposition of bioactive coatings on surgical grade stainless steel	Dr. Farasat Iqbal	Lahore	HEC	27-04-2015	In Process
1193	Globalization and Technology Diffusion in Developing <u>Economies</u>	Dr. Syeda Tamkeen Fatima	Wah	HEC	16-04-2015	Approved
1194	Development of Three Elecrode System for Electrochemical Detection of Biomolecules	Dr. Waqas Khalid	Islamabad	National ICT R&D	16-04-2015	In Process
1195	Design Development and Testing of Multicore scheduling Strategies for Performance-Constrained embedded System	Dr. Muhammad Khurram Bhatti	Lahore	HEC	27-04-2015	In Process
1196	Investigating in Silico Predicted pure compounds as Remedy for Post-Traumatic Stress Disorder: Targeting Epigenetics	Dr. Ghulam Abbas	Abbottabad	COMSTECH-TWAS	05-05-2015	In Process
1197	Evaluating the Performance and power Effectiveness of Asynchoronous processor customized for Many-Core Systems	Dr. Syed Rameez Naqvi	Wah	PSF	28-04-2015	In Process
1198	Assesment of Water Quality and Application of Engineered Biochar for the Removal of Micropollutants	Dr. Toqeer Ahmed	Islamabad	Japanese Request Survey (JFY-2016)	05-05-2015	In Process
1199	Adoption of food safety standards in developing contries: A case of globalGAP adoption by borticultural farmers in Pakistan	Dr. Amjad Masood	Islamabad	HEC	14-05-2015	Approved

1200	Facile Synthesis of 7-Membered Heterocyclic Structures, A Synthetic Approach for Antimicrobial Drugs	Dr. Farhan Ahmed Khan	Abbottabad	DOE	05-05-2015	In Drococc
1201	Production and Characterization of Graphene and Its Application in Nanocomposites	Dr.Noaman-Ul-Haq	Lahore	PSF HEC	11-06-2015	In Process
1202	Identification of CBX2 chromodomain inhibitors for its therapeutic target validation against breast cancer	Dr. Muhammad Muddassar	Islamabad	COMSTECH-TWAS	29-05-2015	In Process
1203	Nanoreinforced Bacterial Cellulose Films As novel Wound Dressing system with Tissue Regeneration and Antimicrobial Properties	Dr. Fazli Wahid	Abbottabad	COMSTECH-TWAS	29-05-2015	In Process
1204	Exploring the Potential of oilseed crops for biodesiel production from remote areas of Sourthern Punjab	Dr. Asia Nosheen	Islamabad	COMSTECH-TWAS	01-06-2015	In Process
1205	Biotransformation (Detoxification of Arsenic in Soil and human Samples from Pakistan	Dr. Muhammad Zafar	Islamabad	COMSTECH-TWAS	03-06-2015	Approved
1206	Simulation of three-dimensional flows Past Infinite Cylindrical Bodies	Dr. Tanvir Akbar Kayani	Islamabad	HEC	27-05-2015	In Process
1207	Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application	Dr. Syed Tauqir Ali Sherazi	Abbottabad	COMSTECH-TWAS	16-06-2015	In Process
1208	Regional Integration and Trade Nexus in South Asia: Does Institutional framework Matter	Dr. Saima Nawaz	Islamabad	HEC	16-06-2015	In Process
1209	Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine	Dr. Sadullah Mir	Abbottabad	HEC	04-06-2015	In Process
1210	Volatile Oil Prices and its Dynamics Comparative Analysis of US and Pakistan	Dr. Ghulam Mujtaba	Wah	HEC	22-06-2015	Approved
1211	Screening of West Nile Faver virus in house Sapprow (Passer domesticus) ad house crow (corvus Splender) from Rawalpindi district and Islamabad	Dr. Nazish Bostan	Islamabad	World Wide Fund (WWF) Pakistan	12-06-2015	In Process
1212	Zero-Gravity Instrument Project	Dr. Tayyaba Yasmin	Islamabad	United Nation Human Space Technology (UN-HSTI)	29-04-2015	In Process
1213	Sebumetric and Mexametric Evaluation of Glutathione Loaded Nanoemulsion	Dr. Atif Ali	Abbottabad	COMSTECH-TWAS	25-05-2015	In Process
1214	Flexible Decoder Architecture for Interleavers used in Current Communication Systems	Dr. Saeed ur Rehman	Attock	HEC	10-06-2015	In Process
1215	Ab-initio study for prophecy of Half-metallic Ferromagnetism of Half and Full Heusleralloys	Dr. Muhammad Rashid	Islamabad	HEC	29-06-2015	Approved
1216	HVDC System Stability Study using PSCAD/EMTDC	Mr.Kamran Hafeez	Islamabad	HEC	13-05-2015	In Process
1217	Diagnostics of atmospheric pressure plasma: A dimension towards the Clean technology of processing of bio-Medical Materials	Dr. Muhammad Abrar	Islamabad	HEC	03-07-2015	In Process
1218	What Derives Education Quality of Public and Private Schools: An Empirical Investigation of District Poonch Azad Jammu&Kashmir	Dr. Malik Fahim Bashir	Abbottabad	HEC	15-05-2015	In Process
1219	Spatial Distribution and Screening -level Risk Assesment of Presistent Organic Pollutants in the Cereal Crops and Environmental Compartments along upstream Tributaries of the river Chenab Pakistan	Dr. Adeel Mehmood	Islamabad	HEC	06-08-2015	In Process
1220	Research On distance based routing protocols ERP2R,RERP2R,EEDBR for Underwater Wireless Sensor Networks	Dr. Abdul Wahid	Islamabad	HEC	24-06-2015	In Process
1221	Bioassay-guided Isolation and Structure Elucidation of Anti- Angiogenesis Constituents from Piper Longum for the Treatment of Corneal Neovascularisation	Dr. Fazli Wahid	Abbottabad	ISESCO	24-06-2015	In Process
1222	The effect of Particle Size on Decomposition and Kinetics of Calcite and Dolomite Marbles	Dr. Muhammad Fahad	Abbottabad	HEC	08-07-2015	In Process
1223	Performance of Automated Model Selection Procedures in Presence of Autocorrelation and heteroskedasticity	Dr. Mudassar Rashid	Islamabad	HEC	01-07-2015	In Process
1224	Role of microRNA-145 in regulation of metastasis in head and neck Cancer by targeting Magnesium Superxide Dimutase2(SOD2)	Dr. Ishrat Mahjabeen	Islamabad	ISESCO	13-07-2015	In Process
1225	Pak-US Fellowship program	Dr.Ather farooq Khan ,Dr m. Yar, Dr.Faiza Sharif , Dr .Asma Tufail,Dr .Farasat Iqbal	Lahore	Pak-US FellowShip Program		In Process
1226	Structural identification and drug designing of cytotoxic and anticancer compounds from endophytic fungi of indigenous plant of Pakistan	Dr. Nighat Fatima	Abbottabad	COMSTECH-TWAS	29-05-2015	In Process
1227	Identification of Novel therapeutic small moleculer inhibotar for T cell lymphoma causing oncogene ITK-SYK	Dr. Alamdar Hussain	Islamabad	COMSTECH-TWAS	01-06-2015	In Process
1228	Expression profiling of VEGFs as Potential Biomarkers for Early detection and Prognosis of Breast Cancer	Dr. Faraz Arshad malik	Islamabad	COMSTECH-TWAS	01-062015	In Process
1229	Modification of Screen Printed carbon Electrodes via eletrospun nanofiber for Glucose sensing	Dr. Mian Hasnain Nawaz	Lahore	COMSTECH-TWAS	16-06-2015	In Process
1230	IT expert Traning boot Camp	Dr. Mehmood Ashraf Khan	Islamabad	National ICT R&D	24-08-2015	In Process
1231	Novel Members of the Thioredoxin Superfamily Regulate Plant Immune Responses	Dr. Rumana Keyani	Islamabad	HEC	10-07-2015	In Process
1232	Structural and magnetic parameter of hexagnal ferrites for high freauency applic tions	Dr. Mukhtar Ahmad	Lahore	HEC	28-09-2015	Approved

1233	Design, analysis, fabrication, installation and testing of efficient vertifal axis wind turbine farm for urban and rural areas in Pakistan	Dr. Muhammad Amin	Wah	TUBITAK	15-10-2015	In Process
1234	Biphasic dose response induced by chemicals and their potential molecular mechanisms by human cells	Dr. Muhammad Zaffar Hashmi	Islamabad	HEC	26-10-2015	Approved
1235				LIFO	07.40.0045	
1236	Study of thermoeloectric materials for power generation Grant for maintenance of scientific equipments	Dr. Adam Khan Col. Anjum Hussain Shah	Islamabad Abbottabad	HEC HEC	27-10-2015 26-10-2015	In Process In Process
1237	Advanced SOFs polygeneration system for sustainable	•				
	development	Dr. Rizwan Raza	Lahore	TUBITAK	27-10-2015	In Process
1238	Design and implementation of viable cognitive radio netwrok (CRN) and its porting to LTE-Advanced networks	Dr. Syred Muhammad Riaz Hussain	Islamabad	TUBITAK Pakistan-Belarusian	27-10-2015	In Process
1239	Low temperature plasma aplications in Ecological farming	Dr. Najeeb ur Rehman	Islamabad	Joint Commission on Science and Technology	30-10-2015	In Process
4040	Microstrip patchg antenna based biosensor for the	Dr. Najeeb di Neilillali	Islamabau	reciliology	30-10-2013	III Flocess
1240	detection of level of aflatoxin in milk	Dr. Syed Aftab Naqvi	Sahiwal	PSF	30-10-2015	In Process
1241	Institutionalizing security of nuclear weapons: Nuclear security summits and Pakistan's Response	Dr. Rizwan Naseer	Islamabad	HEC	30-10-2015	In Process
1242	MR image reconstruction using PMRI and cimpressed					
1272	sensing	Mr. Hassan Shahzad	Islamabad	HEC	04-11-2015	In Process
1243	Stabilizatin of drift waves in permeating plasmas	Dr. Muhammad Fraz Bashir	Lahore	HEC	06-11-2015	In Process
1244	An evaluation of teaching practicum in P. Ed. Hope/ADE	Dr. Saeed Anwar	Islamabad	HEC	06-11-2015	approved
1245	An evaluation of teaching practicum in B. Ed. Hons/ADE Access to scientific instrucementation	Mr. Gabriel O. Anyanwu	Abbottabad	HEC	06-11-2015	In Process
1246	Geometrically based modeling and characterization of 3D	•				
	aeronautical redio propagation channels Development of microextraction procedure for the	Sardar Muhammad Gulfam	Islamabad	HEC	09-11-2015	In Process
1247	preconcentraction of heavy metals	Dr. Faheem Shah	Abbottabad	HEC	09-11-2015	Approved
1248	Photocatalytic oxidation of some antibiotics in aqueous media	Dr. Murtaza Sayed	Abbottabad	HEC	09-11-2015	Approved
	meuia	Dr. Muriaza Sayeu	Abbollabau	HEC	09-11-2015	Approved
1249	Hydrogen reich gas generation from waste plastic	Dr. Ume Salma Amjad	Lahore	HEC	08-09-2015	Approved
	Synthesis of characterization of mesoporous silica based prolonged/controlled delivery sytems of antibiotic drugs	Dr. Fozia Rehman	Lahore	HEC	13-11-2015	Approved
1251	Partial Support program for PhD Studies abroad	Mr. Muhammd Ali	Islamabad	HEC	10-11-2015	In Process
1252	Electrochemical characterization of nanocomposite materials for energy devices	Dr. Muhammad Ajmal Khan	I ahore	HEC	13-11-2015	APproved
1253	Expression analysis of selected genes of lipid metabolism	,				
	in bladder cancer Geometric modeling and characterization of 3-D land	Dr. Zahid Muneer	Islamabad	HEC	13-11-2015	Approved
1254	mobile radio cellular propagation channels	Mr. Abrar Ahmed	Islamabad	HEC	13-11-2015	In Process
1255	Design, fabricaton and testing of spiral water pump	Dr. Muhammad Abid	Wah	PSF	18-11-2015	In Process
1256	Institutional Strengthening / up gradation Strengthening of Bioiformatics laboratory for contemporary high speed and	Da Aharad Ali	Cabinal	LIFO	24.44.2045	In Dunance
40	big data analysis for academic and research purpose Design and preparation of Pro-angiogenic tissue	Dr. Ahmad Ali	Sahiwal	HEC	24-11-2015	In Process
1257	engineered skin for burn patients	Dr. Muhammad Yar	Lahore	PSF	25-11-2015	In Process
1258	Molecular and mechanistic studies of selected medicinal plants for the treatment of hepatitis C virus by inhibiting					
.200	core gene expression of genotype 3A	Dr. Sidra Rehman	Abbottabad	HEC	24-11-2015	Approved
1259	Physiochemical characterizaton of iron pipes corrosion by- products I decades old drinking water supply distribution	Dr. Shams Ali Baig Old PI, Dr. Qaiser Mehmood New				
	system (DWDSs) in selected areas of KPK, Pakistan	PI	Abbottabad	HEC	03-08-2015	Approved
1260	Mediating role of gender and qualification	Dr. Rafaqat Ali Khan / Rafaqet	Vehari	HEC	26-11-2015	Approved
1261	Efficient Plasmonic Solar Cells by Hybridization with Quontum Dots using Organic Ligands	Dr. Ahson Jabbar Shaikh	Abbottabad	National ICT R&D	02-12-2015	In Process
1262	pharmacoepidemiological assessment of breast cancer	January Original				
1202	patients, focusing on the pharmacokinetics of radiolabled imaging and therapy of anticancerous drugs	Dr. Saira Azhar	Abbottabad	PSF	09-12-2015	In Process
1263	Urdu hand written characters corpus development and automatic recognition framework with deep belief netwroks		Abbottabad	HEC	09-12-2015	Approved
1264	Navy-sea: A real-time navigation platform for naval					
	application	Dr. Nadia Nawaz	Wah	National ICT R&D	17-12-2015	In Process
1265	Viewership metering device	Dr. Rafi us Shan	Abbottabad	National ICT R&D	17-12-2015	In Process
1266	Construction, testing and performance of low energy cool tower passive cooling system for energy conservation in building in the warm/hot and dry climate of Islamabad	Dr. Muhammad Afzal Ebrahim	Islamabad	USAID Pakistan Center for advanced studies in energy	11-12-2015	In Process

				T T		
1267	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	Islamabad	studies in energy	11-12-2015	Withdrawn
	A comparative study of solar water pumps vs electrical tube			USAID Pakistan		
1268	wells at CIIT Lahore campus-technical and financial	Dr. Muhammad Ghaffar		Center for advanced		
	analysis	Doggar	Lahore	studies in energy	14-12-2015	In Process
				USAID Pakistan		
1269	Direct Liquid (ethanol/methanol) fuel cell (DLFC) for			Center for advanced		
	sustainable development	Dr. Rizwan Raza	Lahore	studies in energy	14-12-2015	In Process
	Construction, testing and measuring the thermal			USAID Pakistan		
1270	performance of green roof and a conventional roof in			Center for advanced		
	Islamabad	Nida jawad	Islamabad	studies in energy	14-12-2015	In Process
1271	Development / demonstration of solar PV systems fo small			USAID Pakistan		
1211	and medium hiouseholds (150-500 square yard) and	Dr. Muhammad Ghaffar		Center for advanced		
	caacity building of technical manpwer in Pakistan	Doggar	Lahore	studies in energy	18-12-2015	In Process
4070	Monitoring ozone pollution and investigating impact on					
1272	wheat crop in Pakistan	Dr. Rafiq Ahmad	Abbottabad	IFS	17-12-2015	In Process
	Identification and above to visate a of call accident access					
1273	Identification and characterizaton of salt resistant genes	Dr. Cohoz Ali Khon	Abbattabad	IFS	17 10 2016	In Process
	inPea (pisum sativum) crop	Dr. Sabaz Ali Khan	Abbottabad	IFO	17-12-2016	III PIOCESS
	Cryosphere investigation and hydrological modelling of					
1274	upper Indus and Jhelum river basins (Pakistan) under futtre					
	climate change using field observations and remote sensing	D. Adams Abased Tabia	A b b a 44 a b a d	IFO	22 42 2045	In Dunnan
	data	Dr. Adnan Ahmed Tahir	Abbottabad	IFS	22-12-2015	In Process
	Analysis of the farmer field school (FFS) as an extension					
1275	approach to enhance the agricultureal productivity in					
	Punjab, Pakistan: a special reference to fruit and vegetable					
	development project (FVDP)	Dr. Fariha Rehman	Vehari	IFS	23-12-2015	In Process
				USAID Pakistan		
1276				Center for advanced		
	Alloy nanoparticles for efficient plasmonic solr cells	Dr. Ahson Jabbar Shaikh	Abbottabad	studies in energy	12-12-2015	In Process
	Containable and represent to a contain the storage in the time.			USAID Pakistan		
1277	Sustainable and renewable energy architectural intiatives	Ar Adnon Amin	lalamahad	Center for advanced	05 01 2016	In Drassa
	for COMSATS Inforamtion Technology Islamabad Campus	Ar. Adnan Amin	Islamabad	studies in energy	05-01-2016	In Process
278	Experimental and abnalytical seismic assessment of RC	B			00.04.0040	A
	column and RC walls	Dr. Tahir Mahmood	Wah	HEC	08-01-2016	Approved
1279	Local isolates of lactic acid bacteria as potential probiotics:			PERIDOT (Pak-		
	their genotyping and evlution for resistance against gastric			France Joint		
	stressess and their cholesterol lowering effect	Dr. Maira Janjua	Islamabad	Research Project)	08-01-2016	In Process
1280	Investigation of chemical constituents of berberis lyceum for					
200	anti-cancerous properties	Dr. Humaira Shaheen	Islamabad	HEC	08-01-2016	approved
				PERIDOT (Pak-		
1281	Cooperative partnership to design early warning and			France Joint		
	portable bioassays for biomedical applications	Dr. Akhtar Hayat	Lahore	Research Project)	06-01-2016	In Process
1282	Evaluation of antifungal potential of some fabacea and					
202	apiaceae plants against mycotoxin producing fungi	Dr. Fazeelat Karamat	Islamabad	HEC	18-01-2016	Approved
	Gender dimensions of AKRSP's health related					
283	interventions: cross sectional evidences from Gilgit					
	Baltistan	Dr. Nabil Khurshid	Islamabad	HEC	18-01-2016	In Process
1284	Energy management in wireless body area networks	Dr. Saif ul Islam	Islamabad			
	Impact of sugar industry in cotton proucing areas of			HEC	18-01-2016	Approved
	finipact of sugar industry in cotton proucing areas of			HEC	18-01-2016	
285	southern Punjab: Evidence of core cotton Zone of Punjab			HEC	18-01-2016	
285		Dr. Dilshad Ahmad	Vehari	HEC HEC	18-01-2016 28-01-2016	
	southern Punjab: Evidence of core cotton Zone of Punjab Pakistan	Dr. Dilshad Ahmad				Approved
	southern Punjab: Evidence of core cotton Zone of Punjab Pakistan Psycholinguistic analysis of the englush curriculum taught		Vehari	HEC	28-01-2016	Approved Approved
	southern Punjab: Evidence of core cotton Zone of Punjab Pakistan Psycholinguistic analysis of the englush curriculum taught to the special students	Dr. Dilshad Ahmad Dr. Muhammad Ayub				Approved
286	southern Punjab: Evidence of core cotton Zone of Punjab Pakistan Psycholinguistic analysis of the englush curriculum taught to the special students Novel Members of the Thioredoxin Superfamily Regulate	Dr. Muhammad Ayub	Vehari Attock	HEC HEC	28-01-2016 20-01-2016	Approved Approved approved
286	southern Punjab: Evidence of core cotton Zone of Punjab Pakistan Psycholinguistic analysis of the englush curriculum taught to the special students Novel Members of the Thioredoxin Superfamily Regulate Plant Immune Responses in tomato		Vehari	HEC	28-01-2016	Approved Approved
286 287	southern Punjab: Evidence of core cotton Zone of Punjab Pakistan Psycholinguistic analysis of the englush curriculum taught to the special students Novel Members of the Thioredoxin Superfamily Regulate Plant Immune Responses in tomato industrial effluents and agricultural soil through bacterial	Dr. Muhammad Ayub Dr. Rumana Keyani	Vehari Attock Islamabad	HEC HEC IFS	28-01-2016 20-01-2016 29-12-2015	Approved Approved approved In Process
286 287	southern Punjab: Evidence of core cotton Zone of Punjab Pakistan Psycholinguistic analysis of the englush curriculum taught to the special students Novel Members of the Thioredoxin Superfamily Regulate Plant Immune Responses in tomato	Dr. Muhammad Ayub	Vehari Attock	HEC HEC	28-01-2016 20-01-2016	Approved Approved approved
286 287 288	southern Punjab: Evidence of core cotton Zone of Punjab Pakistan Psycholinguistic analysis of the englush curriculum taught to the special students Novel Members of the Thioredoxin Superfamily Regulate Plant Immune Responses in tomato industrial effluents and agricultural soil through bacterial	Dr. Muhammad Ayub Dr. Rumana Keyani	Vehari Attock Islamabad	HEC HEC IFS	28-01-2016 20-01-2016 29-12-2015	Approved Approved approved In Process
286 287 288	southern Punjab: Evidence of core cotton Zone of Punjab Pakistan Psycholinguistic analysis of the englush curriculum taught to the special students Novel Members of the Thioredoxin Superfamily Regulate Plant Immune Responses in tomato industrial effluents and agricultural soil through bacterial action	Dr. Muhammad Ayub Dr. Rumana Keyani	Vehari Attock Islamabad	HEC HEC IFS	28-01-2016 20-01-2016 29-12-2015	Approved Approved approved In Process
286 287 288 289	southern Punjab: Evidence of core cotton Zone of Punjab Pakistan Psycholinguistic analysis of the englush curriculum taught to the special students Novel Members of the Thioredoxin Superfamily Regulate Plant Immune Responses in tomato industrial effluents and agricultural soil through bacterial action Synseed production orom Ajuga bracteosa wall. Ex. Benth, a high valued endangered medicinal plant	Dr. Muhammad Ayub Dr. Rumana Keyani Dr. Muhammad Tahir	Vehari Attock Islamabad Vehari	HEC HEC IFS	28-01-2016 20-01-2016 29-12-2015 31-012-2015	Approved Approved approved In Process
286 287 288 289	southern Punjab: Evidence of core cotton Zone of Punjab Pakistan Psycholinguistic analysis of the englush curriculum taught to the special students Novel Members of the Thioredoxin Superfamily Regulate Plant Immune Responses in tomato industrial effluents and agricultural soil through bacterial action Synseed production orom Ajuga bracteosa wall. Ex. Benth, a high valued endangered medicinal plant Heavy metal assessment in dringking water in Southern-	Dr. Muhammad Ayub Dr. Rumana Keyani Dr. Muhammad Tahir Dr. Mubarak Ali Khan	Vehari Attock Islamabad Vehari Abbottabad	HEC HEC IFS IFS	28-01-2016 20-01-2016 29-12-2015 31-012-2015 31-012-2015	Approved Approved approved In Process
286 287 288 289 290	southern Punjab: Evidence of core cotton Zone of Punjab Pakistan Psycholinguistic analysis of the englush curriculum taught to the special students Novel Members of the Thioredoxin Superfamily Regulate Plant Immune Responses in tomato industrial effluents and agricultural soil through bacterial action Synseed production orom Ajuga bracteosa wall. Ex. Benth, a high valued endangered medicinal plant Heavy metal assessment in dringking water in Southern-Punjab Pakistan	Dr. Muhammad Ayub Dr. Rumana Keyani Dr. Muhammad Tahir	Vehari Attock Islamabad Vehari	HEC HEC IFS	28-01-2016 20-01-2016 29-12-2015 31-012-2015	Approved Approved approved In Process In Process
286 287 288 289 290	southern Punjab: Evidence of core cotton Zone of Punjab Pakistan Psycholinguistic analysis of the englush curriculum taught to the special students Novel Members of the Thioredoxin Superfamily Regulate Plant Immune Responses in tomato industrial effluents and agricultural soil through bacterial action Synseed production orom Ajuga bracteosa wall. Ex. Benth, a high valued endangered medicinal plant Heavy metal assessment in dringking water in Southern-Punjab Pakistan Effect of batanical formulations inbiocontrol of fungal	Dr. Muhammad Ayub Dr. Rumana Keyani Dr. Muhammad Tahir Dr. Mubarak Ali Khan Dr. Muhammad Shahid	Vehari Attock Islamabad Vehari Abbottabad Vehari	HEC HEC IFS IFS IFS	28-01-2016 20-01-2016 29-12-2015 31-012-2015 31-012-2015 31-012-2015	Approved Approved approved In Process In Process In Process
286 287 288 289 290	southern Punjab: Evidence of core cotton Zone of Punjab Pakistan Psycholinguistic analysis of the englush curriculum taught to the special students Novel Members of the Thioredoxin Superfamily Regulate Plant Immune Responses in tomato industrial effluents and agricultural soil through bacterial action Synseed production orom Ajuga bracteosa wall. Ex. Benth, a high valued endangered medicinal plant Heavy metal assessment in dringking water in Southern-Punjab Pakistan Effect of batanical formulations inbiocontrol of fungal disease in tomato	Dr. Muhammad Ayub Dr. Rumana Keyani Dr. Muhammad Tahir Dr. Mubarak Ali Khan	Vehari Attock Islamabad Vehari Abbottabad	HEC HEC IFS IFS	28-01-2016 20-01-2016 29-12-2015 31-012-2015 31-012-2015	Approved Approved approved In Process In Process
286 287 288 289 290 291	southern Punjab: Evidence of core cotton Zone of Punjab Pakistan Psycholinguistic analysis of the englush curriculum taught to the special students Novel Members of the Thioredoxin Superfamily Regulate Plant Immune Responses in tomato industrial effluents and agricultural soil through bacterial action Synseed production orom Ajuga bracteosa wall. Ex. Benth, a high valued endangered medicinal plant Heavy metal assessment in dringking water in Southern-Punjab Pakistan Effect of batanical formulations inbiocontrol of fungal disease in tomato Evaluation of antimicrobial potential ofgreen synthesized ag-	Dr. Muhammad Ayub Dr. Rumana Keyani Dr. Muhammad Tahir Dr. Mubarak Ali Khan Dr. Muhammad Shahid	Vehari Attock Islamabad Vehari Abbottabad Vehari	HEC HEC IFS IFS IFS	28-01-2016 20-01-2016 29-12-2015 31-012-2015 31-012-2015 31-012-2015	Approved Approved approved In Process In Process In Process
286 287 288 289 290 291	southern Punjab: Evidence of core cotton Zone of Punjab Pakistan Psycholinguistic analysis of the englush curriculum taught to the special students Novel Members of the Thioredoxin Superfamily Regulate Plant Immune Responses in tomato industrial effluents and agricultural soil through bacterial action Synseed production orom Ajuga bracteosa wall. Ex. Benth, a high valued endangered medicinal plant Heavy metal assessment in dringking water in Southern-Punjab Pakistan Effect of batanical formulations inbiocontrol of fungal disease in tomato Evaluation of antimicrobial potential ofgreen synthesized agnanoparticles and defension proteins of two important	Dr. Muhammad Ayub Dr. Rumana Keyani Dr. Muhammad Tahir Dr. Mubarak Ali Khan Dr. Muhammad Shahid Dr. Rabia Naz	Vehari Attock Islamabad Vehari Abbottabad Vehari Islamabad	HEC HEC IFS IFS IFS IFS	28-01-2016 20-01-2016 29-12-2015 31-012-2015 31-012-2015 31-012-2015 31-012-2015	Approved Approved approved In Process In Process In Process In Process
286 287 288 289 290 291	southern Punjab: Evidence of core cotton Zone of Punjab Pakistan Psycholinguistic analysis of the englush curriculum taught to the special students Novel Members of the Thioredoxin Superfamily Regulate Plant Immune Responses in tomato industrial effluents and agricultural soil through bacterial action Synseed production orom Ajuga bracteosa wall. Ex. Benth, a high valued endangered medicinal plant Heavy metal assessment in dringking water in Southern-Punjab Pakistan Effect of batanical formulations inbiocontrol of fungal disease in tomato Evaluation of antimicrobial potential ofgreen synthesized agnanoparticles and defension proteins of two important medicnal plants of Pakistan	Dr. Muhammad Ayub Dr. Rumana Keyani Dr. Muhammad Tahir Dr. Mubarak Ali Khan Dr. Muhammad Shahid	Vehari Attock Islamabad Vehari Abbottabad Vehari	HEC HEC IFS IFS IFS	28-01-2016 20-01-2016 29-12-2015 31-012-2015 31-012-2015 31-012-2015	Approved Approved approved In Process In Process In Process
286 287 288 289 290 291 292	southern Punjab: Evidence of core cotton Zone of Punjab Pakistan Psycholinguistic analysis of the englush curriculum taught to the special students Novel Members of the Thioredoxin Superfamily Regulate Plant Immune Responses in tomato industrial effluents and agricultural soil through bacterial action Synseed production orom Ajuga bracteosa wall. Ex. Benth, a high valued endangered medicinal plant Heavy metal assessment in dringking water in Southern-Punjab Pakistan Effect of batanical formulations inbiocontrol of fungal disease in tomato Evaluation of antimicrobial potential ofgreen synthesized agnanoparticles and defension proteins of two important medicnal plants of Pakistan Investigation of epigenetic mechanisms responsible for	Dr. Muhammad Ayub Dr. Rumana Keyani Dr. Muhammad Tahir Dr. Mubarak Ali Khan Dr. Muhammad Shahid Dr. Rabia Naz	Vehari Attock Islamabad Vehari Abbottabad Vehari Islamabad	HEC HEC IFS IFS IFS IFS	28-01-2016 20-01-2016 29-12-2015 31-012-2015 31-012-2015 31-012-2015 31-012-2015	Approved Approved approved In Process In Process In Process In Process
286 287 288 289 290 291 292	southern Punjab: Evidence of core cotton Zone of Punjab Pakistan Psycholinguistic analysis of the englush curriculum taught to the special students Novel Members of the Thioredoxin Superfamily Regulate Plant Immune Responses in tomato industrial effluents and agricultural soil through bacterial action Synseed production orom Ajuga bracteosa wall. Ex. Benth, a high valued endangered medicinal plant Heavy metal assessment in dringking water in Southern-Punjab Pakistan Effect of batanical formulations inbiocontrol of fungal disease in tomato Evaluation of antimicrobial potential ofgreen synthesized agnanoparticles and defension proteins of two important medicnal plants of Pakistan Investigation of epigenetic mechanisms responsible for regulation of ZmASR1, a drought tolerance gene, for its	Dr. Muhammad Ayub Dr. Rumana Keyani Dr. Muhammad Tahir Dr. Mubarak Ali Khan Dr. Muhammad Shahid Dr. Rabia Naz Dr. Saddaf Rashid	Vehari Attock Islamabad Vehari Abbottabad Vehari Islamabad Abbottabad	HEC HEC IFS IFS IFS IFS IFS	28-01-2016 20-01-2016 29-12-2015 31-012-2015 31-012-2015 31-012-2015 31-012-2015	Approved Approved approved In Process In Process In Process In Process In Process
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1297	Smart use of potassium for reducing NH4+toxicity and salt stress in a glycophyte (tomato) and a halophyte (quinoa) crop species	Dr. Muhammad Amjad	Vehari	IFS	31-012-2015	In Process
1298	Identification and characterization of salt resistance genes in Pea (Pisum Stivum L) crop	Dr. Sabaz Ali Khan	Abbottabad	IFS	31-012-2015	In Process
	Study on virulence potential, antibiotic and arsenic	Dr. Gabaz Ali Kridii	ADDUITADAU	11 0	31-012-2013	1111100622
	resistance of zoonotic pathogen helicobacter pullorum from poultry isolates	Dr. Sundus Javed	Islamabad	IFS	31-012-2015	In Process
1300	In vitro evaluation of heavy metal-induced toxicity to living organisims	Dr. Behzad Murtaza	Vehari	IFS	31-012-2015	In Process
1301	echinococcosis a neglected tropical disease in Pakistan: characaterization and diagosis	Dr. Haroon Ahmed	Islamabad	IFS	31-012-2015	In Process
	Molecular and genetic analysis of neuropeptide Y in three					
1302	different cohorts of obese school aged Pakistani children of rural areas Use of Raman spectroscopy for detection of enteric viruses	Dr. Pasha Ghazal	Islamabad	IFS	31-012-2015	In Process
1303	from water sources	Dr. Nazish Bostan	Islamabad	IFS	31-012-2015	In Process
1304	Biodiesel production and quality evaluation ofro practical implication from non-edible oil seed crops of Pakistan	Dr. Asia Nosheen	Islamabad	IFS	31-012-2015	In Process
1305	Hydrogen sulfide stimulate systemic tolerance inwheat (triticum astivum L.) by regulating oxidative metabolism and			110	04 040 0045	
	transcriptional regulation under salt stress Effects of thymoquinone and p-cymene molecules of Nigella	Dr. Zahra Jabeen	Islamabad	IFS	31-012-2015	In Process
1306	sativa on oligodendrocyte regeneration	Dr. Asghar Shabbir	Islamabad	IFS	31-012-2015	In Process
1307	Assessing the potential of algal biodiesel to petro-diesel and its compatibility for clean land Quest for fitness elements that might contribute to vibrio	Dr. Kifayat Ullah	Islamabad	IFS	31-012-2015	In Process
1308	cholera survival in the aquatic environments	Dr. Neelam Akram	Islamabad	IFS	31-012-2015	In Process
1309	Evaluation of ethnomedicinally reported immuno stimulatry plants of Pakistan for antileishmanial ativity	Dr. Naseer Ali Shah	Islamabad	IFS	31-012-2015	In Process
1310	Drought stress mitigation of flax (Linum Usitatissimum) by application of biocontrol agents	Dr. Humira Yasmin	Islamabad	IFS	31-012-2015	In Process
1311	Direct liquid fuel cell (DLFCs): micro-structural and electochemical analysis/ studies	Dr. Muhammad Kaleem Ullah	Lahore	IFS	31-012-2015	In Process
1212	Chemical composition, anti-hypertensive and anti- spasmodic antivities of essential oil extracted from the	- Cirali	Lanole	IFO	31-012-2013	1111100622
1312	selected species of rutaceae and rosaceae family	Dr. Fazli Wahid	Abbottabad	IFS	31-012-2015	In Process
1313	Bioactive molecules from pakistani flora for the ecological control of dangue mowquitoes	Dr. Muhammad Azeem	Abbottabad	IFS	31-012-2015	In Process
	Mass propagation and promotion of Rosa centifolia as non- traditional high value crop to improve the socio-economic					
	status of small farmers in Pakistan	Dr. Amjad Farooq	Vehari	IFS	31-012-2015	In Process
1315	Role of plant growth promoting Rhizobacterias inheavey metal uptake and insect resistance in vegetable crops	Dr. Muhammd Zakir Ali	Vehari	IFS	31-012-2015	In Process
1316	Phytostablization of heavy metals contaminated soils using biochar and biogas residues	Dr. Iftikhar Ahmad	Vehari	IFS	31-012-2015	In Process
1317	Development and applicatio of bioinformatics tools for the prediction fo amyloidogenic regions in proteins	Dr. Abdullah BilalAhmed	Islamabad	Pak-France Joint Research Porgram (PERIDOT)	06-01-2016	In Process
1318	Synthesis and characterization of magnetic nanoparticles and their medical applications	Dr. Akbar Ali	Lahore	HEC	30-09-2015	Approved
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1319	Molecular and mechanistic studies of selected medicinal plants for the treatment of hepatitis C virus by inhibiting					
	core gene expression of genotype 3A Development of nano-structured hybrid composite	Dr. Sidra Rehman	Abbottabad	HEC	30-12-2015	In Process
1320	membrane system for thigh temperature separation of hydrogen and methane from CO2 applicable as energy as			US-Pakistan Centre for Advance Studies		
	biofuels and thermal energy engineering	Dr. Sajid Hussain	Abbottabad	in Energy (NUST) US-Pakistan Centre	13-01-2016	In Process
1321				for Advance Studies		
.021	Promotion of biomass machinery and equipment to supplycrops biomass/ residue to power plants in Pakistan	Dr. Muhammad Ghaffar Doggar	Lahore	in Energy UET Peshawar	16-01-2016	In Process
1322	Recycling of waste batteries for development of energy			US-Pakistan Centre for Advance Studies		
	devices	Dr. Rizwan Raza	Lahore	in Energy (NUST) US-Pakistan Centre	30-12-2015	In Process
1323	Design and development of fuel cell motorcycle indigenously: to lead the way of green technology	Dr. Rizwan Raza	Lahore	for Advance Studies in Energy (NUST)	30-12-2015	In Process
455				US-Pakistan Centre	22 12 2010	
1324	Establishment of research and training facility in Bio-gas energy at COMSATS IIT Lahore campus	Dr. Muhammad Ghaffar Doggar	Lahore	for Advance Studies in Energy (NUST)	30-12-2015	In Process
1325	Nutritional and physiolgical implications of combined salt (NaCl) and Ni toxicity in tomato (Solanum Lycopersicon L	Dr. Muhammad Amjad	Vehari	HEC	08-10-2015	Approved
1326	Modeling of black carbon over Pakistan uising remote	•				
1020	sensing	Dr. Rehan Ahmed	Islamabad	HEC	28-01-2016	In Process

Functional nanocomposites for advanced fuel cell technology Identification and pharmacological evaluation of antiangiogenic constituents from pinus roxburgii sarg. And urtica pilulifera L. extracts Dr. Muhammad Ihtisham Umar Abbottabad HEC 02-0 1331 Curcumin-loaded nanocapsule suspensions: assessment of their antioxidant potential and curcumin biovailability in vivo functional dodonea visosa Evaluation of phytochemical and abnti-ulcerogenic activity of dodonea visosa Dr. Hamid Ali Islamabad PSF 09-0 Development of fungal genome resources and SNPs marker as acradle to rescue wheat yield from fungal diseases in Pakistan by dee venome sequencing Antimicrobial susceptibility pattern of staphylococcus aureus strains in Islamabad PERIDOT (Pak-France Joint Research Project) 28-0 Dr. Muhammad Ihtisham Umar Abbottabad HEC 02-1 Dr. Shabbar Abbas Islamabad HEC 18-0 PSF 09-0 Og-0 Abdul Waheed Sahiwal PSF 09-0 Islamabad HEC 09-0 Islamabad PSF 09-0 Islamabad Islamabad Islamabad Islamabad Islamabad Islamabad Islamabad	-01-2016 01-21016 -02-2016	In Process In Process approved In Process Approved
Functional nanocomposites for advanced fuel cell technology Identification and pharmacological evaluation of antiangiogenic constituents from pinus roxburgii sarg. And urtica pilulifera L. extracts Dr. Muhammad Ihtisham Umar Abbottabad HEC 02-0 1331 Curcumin-loaded nanocapsule suspensions: assessment of their antioxidant potential and curcumin biovailability in vivo of dodonea visosa Evaluation of phytochemical and abnti-ulcerogenic activity of dodonea visosa Dr. Hamid Ali Islamabad PSF 09-0 1332 Epigenetic characterization of Rbl2/p130 in cancerous cells Dr. Muhammad Saeed Development of fungal genome resources and SNPs marker as acradle to rescue wheat yield from fungal diseases in Pakistan by dee venome sequencing Antimicrobial susceptibility pattern of staphylococcus aureus strains in Islamabad Dr. Kaleem Imdad PERIDOT (Pak-France Joint Research Project) 28-0 28-0 28-0 28-0 28-0 28-0 28-0 28-0 28-0 28-0 28-0 28-0 29-0 4-0 4-0 5-0 4-0 5-0 5-0 6-0 6-0 6-0 6-0 6-0 6	01-21016 -02-2016 -02-2016 -09-2015	In Process approved In Process
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Evaluation of phytochemical and abnti-ulcerogenic activity of dodonea visosa Dr. Hamid Ali Islamabad HEC 18-0 18-0 18-1	-09-2015	Approved
Development of fungal genome resources and SNPs marker as acradle to rescue wheat yield from fungal diseases in Pakistan by dee venome sequencing diseases in Pakistan by dee venome sequencing Dr. Abdul Waheed Sahiwal PSF 09-09-09-09-09-09-09-09-09-09-09-09-09-0	-02-2016	
1334 marker as acradle to rescue wheat yield from fungal diseases in Pakistan by dee venome sequencing Dr. Abdul Waheed Sahiwal PSF 09-09-09-09-09-09-09-09-09-09-09-09-09-0		In Process
aureus strains in Islamabad Dr. Kaleem Imdad Islamabad HEC 09-0	-02-2016	In Process
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1.55	-02-2016	In Process
Molecular analysis of dravet syndrome spectrum disorders in Pakistan population Dr. Muhammad Faheem Islamabad HEC 09-0	-02-2016	In Process
Arsenic induced development and cytotoxic effects in chick (callus gallus) embryo and preventive role of vitamin E Dr. Naveed Ahmad Vehari HEC 11-0	-02-2016	approved
Impact of political globalization instability on financial Dr. Khurram Shafi/ Khuram Shafi/ Khuram Nath		
Shafi Wah HEC 11-0	-02-2016	approved
1341 Bioremediation of heavy metals present in sewage water, industrial effluents and agricultural soil of Vahari district Dr. Muhammd Tahir Vehari HEC 11-0 1-0 1-0 1-0 1-0 1-0 1-0 1	-02-2016	approved
grown in KPK province of Pakistan Dr. Abu Bakr Umer Farooq Vehari HEC 11-0	-02-2016	In Process
On some analytical and numerical techniquies for solving fractional differential equations arising in Mathematical physics Dr. Asif Waheed Attock HEC 10-6	-06-2015	In Process
1344 Circuit breakers, signaling, and overreaction in Pakistan	00.0045	L. D
A household level analysis of Pakistan-China free trade 1345 agreement and Pakistan China economic corridor A CGE		In Process
1346	-08-2015	approved
Applications of boundary layer flows in industries Dr. Muhammad Bilal Ashraf Wah HEC 10-0	-09-2015	approved
	-10-2015	In Process
Characterization of Vibrio Cholera strains and their fitness in relation to sruvival in A competitive water environment Dr. Neelam Akram Islamabad HEC 20-0	-06-2014	In Process
Expression of calcium activated chloride channels in normal and cancerous tissues Dr. Asma Amjad Islamabad HEC 15-0 Genetic susceptibility and the tumors of central nervous	-02-2016	In Process
	-02-2016	In Process
	-03-2016	Approved
	-04-2016	In Process
	-04-2016	In Process
Development of durable anion exchange membranes for solid alkaline fuel cells and prototype assembly Dr. Syed Aauqir Ali Sherazi Abbottabad PSF & NSFC China		In Process
Novel approaches for development of resistance in banana Dr. Muhammad Zeeshan against banana bunchy top PSF & NSFC China		In Process
Remeiation potential of vetiver grass and rye grass to 1356 degrade plybrominated diphenyl ethers in industrial	-04-2016	approved
Development of uni-variate and multivariate estimators in the presence on Non-response in two-stage sampling with		In Process
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Non-thermal plasma technology for professing of	-04-2016	In Process
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1361						In Process
1362						In Process
1363						In Process
1364						In Process
1365						In Process
1366	Quantum Information and Computation NRPU	Dr. Kamaluddin Ahmed, CIIT, lbd.	Islamabad	HEC	11/4/2003	Approved & Closed
1367	Immediate Resarch Needs of Foreign Professors NRPU	Dr. Basharat Hussain Bashir, CIIT, IBD (Foreign Prof)	Islamabad	HEC	6/10/2004	closed
1368	Developemnt of Infrared Transmitting Glass NRPU	Dr. M. Ashraf Chaudhary,. CIIT, Lahore	Lahore	HEC	2/21/2005	Approved & Closed
1369	Fourier Spectral Method and Fourier Collocation method of a Coupled Schrodinger-KdV Equation for Capillary Gravity Wave	Dr. Abdur Rashid CIIT Lhr			12/16/2005	Approved & Closed
1370	Interaction NRPU Design of An Automobile Wheel Balance System NRPU	W. Cdr. Muhammad Asghar	Lahore	HEC	4/3/2007	Approved &
1371	Development and Characterizaion of Quntum Random Number Generator NRPU	CIIT Ibd Dr. Arbab Ali Khan, Assot Prof D/o Physics CIIT Islamabad	Islamabad Islamabad	HEC	12/3/2007	Closed Approved & Closed
	"Identifying Drought Tolerant Synthetic Wheat Lines and	Dr. Muhammad Kausar		HEC		Approved &
1372	Determining Their Genetic Diversity Through DNA Marker" (NRPU)	Nawaz Shah, A.P, D/o Bio CIIT Islamabad	Islamabad	HEC	26-08-08	Closed
1373	"Numerical Simulation for Flows Involving Viscoelastic Fluids" NRPU	Prof.Dr. Saleem Asghar, D/o Mathematics, CIIT Islamabad	Abbottabad	PAS	1/25/2005	Approved & completed
1374	Women Enterpreneuurship: The Tool for Sustainable development of Remote Areas. NRPU	Dr. Talat Afza CIIT Lhr	Lahore	HEC	11/10/2005	Approved & completed
1375	Non-Leptonic Mesonic and Baynoic Decays. POCR	Dr. Muhammad Jamil Aslam,, Lecturer,D/o Physics, CIIT Islamabad	Islamabad	HEC	7/31/2007	Approved & completed
1376	Risk Assesment and Decision Analysis using Casual Modeling POCR.	Dr. Romana Aziz, CIIT, IBD			5/2/2006	Approved & completed
1377	Syntheses of Ba Fe12 O19 Powder by solid-state Reaction and its magnetic Properties. NRPU	Mr. Umair Manzoor, Dr. Arshad Saleem, Physics, CIIT	Islamabad	HEC	6/28/2006	Approved
1378	Preparation and Thermophysical Characterization of nano	Ibd Dr. M.Anis-ur Rehman, Associate Prof. D/O, Physics,	Islamabad	HEC	2/15/2007	Approved &
1070	Ferrities. NRPU Development of Tissue Culture protocols and Methodology for	CIIT, IBD	Islamabad	HEC	2/10/2007	Completed
1379	micropropagation of Tea Plant. (CAMILLEASINENSES): through Training Utilizing the Manpower of Post Graduate Students. UITSP	Dr. Asrar Muhammad Khan.	Islamabad	HEC	3/28/2008	Approved & completed
1380	Cloning And Secpression fo Human Enzymes Escherica Coli,	Dr. Jamshed Iqbal, Assocate Prof. CIIT ABT	Abbottabad	HEC	4/22/2008	Approved & Completed
1381	Analytical an Numerical Investigation of Two Phase flow Models.	Dr. Habil Shamsul Qamar, Associate Prof D/o Maths, CIIT Islamabad.	Islamabad	HEC	27-08-08	Approved
1382	Rapid MRI reconstruction algorithm architecture	Mr. Muhammad Faisal Sidiqui	Islamabad	HEC	18-05-2015	In process
1383	Investigation of oxadiazol, mannich bases derivatives as anti-depressant agents, their synthesis, characterization					
1384	augmented by molecular modelling studies Waveguide based realtime speech generation	Dr. Aliya Ibrar Dr. Tahir Mushtaq	Abbottabad Vehari	HEC HEC	26-04-2016 27-04-2016	Approved In process
1385	Target pursuit aerial robot Study of structural, electronic, optical and multiferroic	Dr. Mubeen Ghafoor	Islamabad	HEC	17-02-2016	Approved
1386	properties of BiFeo3 based systems Simulating rheological and tehermo physical properties of	Dr. Shahzad Hussain	Islamabad	HEC	15-03-2016	approved
1387	heterogeneous systems for compusite materials	Dr. Adil Loya	Sahiwal	HEC	15-03-2016	In process
1388	Enhancing propagation strategy for selected indoor environment cleaning plants	Dr. Yasar Sajjad	Abbottabad	HEC	22-03-2016	In process
1389	Remediation of cadmium contaminated soils with activated biochar	Dr. Muhammad Asif Naeem	Vehari	HEC	22-03-2016	Approved
1390	Extending the vision of internet of thing (LoT) to include passive identification and sensing	Dr. Faiza Nawaz	Attock	HEC	16-03-2016	Approved
1391	Expression of calcium activated chloride channels in normaland cancerous tissues	Dr. Asma Amjad	Islamabad	HEC	15-02-2016	Approved
1392	Evaluation of water purification: role of moringa oleifera seeds protiens	Dr. Anwar Ullah	Islamabad	HEC	08-03-2016	In process
1393	Protracted displacement from FATA & its impact on deucation of children and adults	Dr. Sohail Ahmad	Islamabad	HEC	04-03-2016	Approved
1394	Numerical investigation of particle-laden flow in IC-Egnine	Dr. Shahzad Munir	Islamabad	HEC	12-04-2016	Approved & Completed
1395	Evaluation of genertic structure and phylogenetic relationship of pummelo (citrus grandis L.) through iPBS primers	Dr. Asim Mehmood	Sahiwal	HEC	29-02-2016	In process
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455-	Zero group velocit longitudinal modes in an isotropic						П
1396	cylinder	Dr. Takasar Hussain	Attock	HEC	29-02-2016	approved	
1397	Investigation the expression regulation of fibroblast grwoth factors and associated genes in patients with pathogenic hepatitis	Dr. Haji Akbar	Islamabad	HEC	03-03-2016	Approved	
1398	GPU based direct numerical solver for two dimensional gravity currents	Dr. hafiz Junaid Anjum	Islamabad	HEC	11-05-2016	In process	
1399	Curcumin-loaded nanocapsules suspensions: assessment of their antioxidant potential and curcumin bioavailability in vivo	Dr. Shabbar Abbas	Islamabad	HEC	02-03-2016	Approved	
1400	Functional metagenomies approach to characterize antibiotic resistan ce proteins in soil microbiomes	Dr. Fariha Khan	Islamabad	HEC	19-05-2016	approved	
1401	Time series resistivity profiling for ground water recharge monitoring in Islamabad and catchment area	Dr. Khawar Ashfaq Akhan	Islamabad	HEC	19-05-2016	In process	
1402		Dr. Humaira Ayub	Abbottabad	HEC	10-05-2016	In process	
1403	The impact of social media on teacher's performance and its role in self-regulation of the higher educational institutions of Seuthern Purish Polyieta	Dr. Muhammad Imran Khan	Vohori	HEC	10.02.2016	In process	
1404	institutions of Southern Punjab, Pakistan An insight into university industry linkages of pakistan	Dr. Muhammad Imran Khan Dr. Ghulam Hussain	Sahiwal	HEC HEC	19-02-2016 24-02-2016	In process In process	_
1404	Air insight into university industry initiages of patistan	Dr. Orlaiam Hassain	Sarriwar	TIEO	24-02-2010	III process	Н
1405	Exploring post conflict development initiative: challenges and opportunities in peacebuilding and livelihood development-A case study of Swat valley KPK Pakistan	Dr. Noor Elahi	Abbottabad	HEC	19-02-2016	In process	
1406	The genesis of conflict and kilitancy and opportunities of	DI. NOOF Elatii	Abbottabaa	TIEO	10 02 2010	iii pi ooooo	
1400	peace building in Pakistan	Dr. Bahadar Nawab	Abbottabad	HEC	19-02-2016	In process	Н
1407		Dr. Osman Sadiq Paracha	Islamabad	HEC	19-02-2016	In process	
1408	Psycho-social and mental issues of male and female issues of male and female population and treatment facilities in Bahawalnagar and Sahiwal districs: A comparative						
	approach	Dr. Sumair aKanwal	Sahiwal	HEC	19-02-2016	In process	
1409	Towards being domesticall sustainable and globally comopatible: A Firm level analysis of ISO standards adoption and export competency in selected industrial sector in Pakistan	Dr. Amjad Masood	Vehari	HEC	19-02-2016	In process	
1410	Optimizing return on investment in higher education:building a repatriation model to help overseas thrained Pakistani scholars	Dr. Muhammad Asrar-ur- Haq	Sahiwal	HEC	24-02-2016	In process	
	Dees media promote divorce intentions? Evaluating the role		Sanwai	TIEO	24-02-2010	III process	
1411	of feminism and higher education instititutes in cultural sustainability of Punjab	Dr. Raja Irfan Sabir	Sahiwal	HEC	24-02-2016	approved	
1412	Development of multi-criteria decision method for evaluating the proposed and possible routes of China Pakistan economics corridor	Dr. Liaqat Ali Shah	Islamabad	HEC	24-02-2016	approved	
1413	Development of fungal genome resources as cradle to rescue wheat yield from fungal diseases in Pakistan by deep genome sequencing	Dr. Muhammad Ibrahim	Sahiwal	HEC	04-03-2016	In process	
1414	Access to scientific instrumentation	Mr. Kamil Ahmed Qureshi	Abbottabad	HEC	15-03-2016	Approved	
1415	Development of mechanicall reinfornced silica based bioactive glass (SiO2-CaO-P2O5) polymer composites for						
		Dr. Asma Tufail	Lahore	PSF	22-03-2016	Approved	
1416	A system to analyze the effects of Hyperglycemia measured					_	
1447	by electroencephalography (eeg) DIABETIC PATIENTS Effectionally of different enterphylio hactoric against etrains of	Dr. Nadia Nawaz Qadri	Wah	PSF	15-03-2016	In process	H
141/	Effeciancy of different entophytic bacteria against strains of clavibacter michiganensis subsp. Michigan essis intomato Molecular subtyping of breast cancer in Pakistan for	Dr. Muhammad Farhan Saeed	Vehari	Islamic Development Bank	03-03-2016	In process	Ц
1418	improved therapeutic implications Teaching-learning science through labortory exercises	Dr. Faraz Arshad Malik	Islamabad	PSF National ICT R&D	25-03-2016	In process	\sqcup
1419	performed with mobile pho0ne Plant stress detection using hyperspectral imaging	Dr. Zafar Iqbal Dr. Muhammad Uzair	Islamabad Wah	Fund HEC	04-04-2016 18-05-2016	In process	Ц
	i iani siiess ueteciion using nyperspectral illiaging	ים. wunanimau UZali	vvali	FIEC	10-00-2010	In process	H
1421	Associateship scheme at centres of excellence in the South	Dr. Naseer Ali Shah	Islamabad	TWAS-UNESCO Economic Affairs	30-11-2015	In process	\dashv
1422	Agronomy, field crops, maize crop An Analysis of debt sustainability, debt overhang and	Dr. Saeed Ahmad Qaisrani	Vehari	Division Govt. of Pakistan	04-03-2016	In process	
1423	determinants of debt repayment capicity in the economy of Pakistan	Dr. Khurram Abbas	Sahiwal	HEC	25-02-2016	In process	
1424	Prioritizing the impact of media thypes in de-radicalizing youth of Khyber Pakhtoon Khawa(KPK)	Dr. Yasir Javed	Abbottabad	HEC	19-02-2016	In process	
1425	Monitoring of emerging environmental pollutants in yoangtze river, China Chenab river, Pakistan and their	Dr. Muhammad Zaffar					
1400	toxicogenomic testing in Zebrafish	Hashmi	Islamabad	PSF & NSFC China	07-04-2016	In process	H
1426		Dr. Kifayat Ullah	Islamabad	PSF & NSFC China	07-04-2016	In process	Щ
1427	Generalized cubic sets and their applications	Dr. Madad Khan	Abbottabad	PSF	29-04-2016	In process	Ш

1428	Mechanismand prediction method of the torrential rain systems occurred in Xingiang province and Northern	Do Kalina I IIIah	lala sa ah a d	DOE & NOTO Ohio	04.04.0040	In annual and
	Pakitan Adaptive storm water mangement design under Changing	Dr. Kalim Ullah	Islamabad	PSF & NSFC China	04-04-2016	In process
1429	Climate and socioeconomic variability: modeling for Gawadar city, balochistan Pakistan	Dr. Aamir Haider Malik	Islamabad	PSF & NSFC China	08-04-2016	In process
1430	Feasibility of bochar productionat commercial scale in					
1431	Pakitan, a step towards sustainable development Cenomics & biotechnology: developing technology platform	Dr. Aamir Haider Malik	Islamabad	PSF & NSFC China	07-04-2016	In process
	for early warning & control Investigation of key security technologies of smart grid	Dr. Habib Bukhari	Islamabad	PSF & NSFC China	07-04-2016	In process
1432	communications	Dr. Farooq Ahmad	Lahore	PSF & NSFC China	07-04-2016	In process
1433	Development of novel functionalized polyozometalates based potential anticancer drugs	Dr. Asma Tufail	Lahore	PSF & NSFC China	07-04-2016	In process
1434	Charge transport mechanism in single component solid oxide fuel cell composed of ion-semiconductor composite materials	Dr. Rizwan Raza	Lahore	PSF & NSFC China	07-04-2016	In process
1435	Evaluating the potential of zero energy cool chambers (ZECC) for shelf-life extension of horticultural crops	Dr. Samina Khalid	Vehari	PSF	13-05-2016	In process
	Genome wide asociation study of milk productin and	DI. Sallilla Kilaliu	venan	FSF	13-03-2010	iii process
1436	reproductive traits in water buffalo using SLAF-seq technique	Dr. Ahmad Ai	Sahiwal	PSF & NSFC China	07-04-2016	In process
4407	Effect of psycho-social and mental health problems of					,
1437	children on their personality and society and alternative healthcare options	Dr. Shahzia Mannan	Sahiwal	HEC	19-02-2016	In process
1438	Peformance pay, workplace health and organizational pefformance: a study of leather forms	Dr. Qaisar Abbas	Lahore	HEC	19-02-2016	In process
4.400				0		,
1439	Future prospects and challenges of bilateral heterogeneous agriculture trade between Pakistan and China	Dr. Khuda Bakhsh	Vehari	HEC	19-02-2016	In process
1440	Industrial water contamination and community's welfare loss: economic perspertive	Dr. Aziz Ullah Sayal	Abbottabad	HEC	19-02-2016	In process
1441	Globvalization and organizational change: a Comparative	•				
	study of HEIs of Pakistan and Turkey Identification, documentation and valuation of Tangible and	Dr. Qaiser Aman	Vehari	HEC	19-02-2016	In process
1442	intangible cultural heritage of Hazara Region (Distt. Abbottabad, Haripur and Mansehra)	Dr. Adnan Ahmad Dogar	Abbottabad	HEC	19-02-2016	In process
	An economy and regional wide impact of Pakistan China	Dr. Adrian Anniad Dogai	Abbollabau	HEC	19-02-2010	iii process
1443	Economic Corridor-A global commutable general equilibrium approach	Muhammad Aamir Khan	Islamabad	HEC	19-02-2016	In process
1444	Climate change and its impact on regional and national				19-02-2016	
1445	economy: A complex reality Decay of loval languages: a study of Saraiki and Punjabi in	Dr. Arif Alam	Abbottabad	HEC		In process
1440	South Punjab Determinants of happiness: exploring the nexus between	Dr. Asma Kashif Shahzad	Vehari	HEC	19-02-2016	In process
1446	income and perceived happiness in Urban and Rural reas of KPK province of Pakistan	Dr. Abu Turba Khan	Abbottabad	HEC	10 02 2016	In process
	of KFK province of Fakistan	Dr. Abu Turba Khan	Abbottabad	HEC	19-02-2016	iii process
1447	Post conflict peacebuilding in Swat: exploring the opportunities for yuth in sustainable peacebuilding process	Dr. Abdul Razzag Khan	Abbottabad	HEC	19-02-2016	In process
1448	Poverty alleviation: alternative theories, strategies and prospective outcomes	Mr. Sajid Naeem	Abbottabad	HEC	19-02-2016	
1449	Chile labour in Pakistan: policy, laws, implementation and	IVII. Sajiu Naeeiii			19-02-2010	In process
	practices Assessing the effectiveness of informal judicial system: a	Dr. Tahir Mahmood	Abbottabad	HEC	19-02-2016	In process
1450	case study of Hazara division, KPK	Dr. Ehsan Inam Ullah	Abbottabad	HEC	19-02-2016	In process
1451	Comparative advantages for Pakistan, are we winning or	Dr. Khurram Shahzad				
1452	losing-A study to gain insight on global competitiveness Identification of rail integration hub to the CPEC	Mughal Dr. Fahad Amjad	Islamabad Islamabad	HEC HEC	19-02-2016 19-02-2016	In process In process
1453	Study of ancient p[yro technology: analysis of Harappa and	,				
1454	Bhanbore artifacts through INAA tehnique Impact factor mania in social disciplines-maximizing	Dr. Shahid Ahmad Rajput	Islamabad	HEC	19-02-2016	In process
	faculty's research potential in Pakistan Laser induced remote sensing of archaeological sceince-	Dr. Fayyaz Ahmad Faize	Islamabad	HEC	19-02-2016	In process
1455	applications and prospects	Dr. Muhammad Abrar	Islamabad	HEC	19-02-2016	In process
1456	Female labor foruce participation and work life balancing policies in Pakistan	Dr. Irem Batool	Sahiwal	HEC	19-02-2016	In process
1457	The impact of terrorism exposure on emotional well-being and job-related ouitcomes: a comparative study of					
	university faculty Digitizing cultural heritage of Pakistan	Dr. Omer Farooq Malik	Islamabad	HEC HEC	19-02-2016 19-02-2016	In process
1458	Impact ofterrorism on students, studying in secondary and	Dr. Mohsin Riaz	Islamabad			In process
	higher secondary schools of Punjab, Pakistan	Dr. Muhammad Asad Meraj Dr. Hafiz Muhammad	Sahiwal	HEC	19-02-2016	In process
1460	Pathways into and out of extreme poverty in Pakistan	Arshad	Sahiwal	HEC	19-02-2016	In process
1461	The impact of political freedom and political stability on ec onomic growth of Pakisan	Dr. Malik Fahim Bashir	Abbottabad	HEC	19-02-2016	In process
1462	Rising income and falling happiness paradox: evidence from Pakistan	Dr. Mohammad Tahir	Abbottabad	HEC	19-02-2016	In process
1463	Extent and economic cost of exclusion of transgenders					
50	from the job market: a case of Pakistan	Dr. Abubakr Saeed	Islamabad	HEC	19-02-2016	In process

		Dr. Khurram Shafi/ Khuram				
	Motivations of China's FDI in Pakistan: a CPEC perspective		Wah	HEC	19-02-2016	In process
1400	Representation of terrorism in print media: A Triangular					
	study of Newspapers of Pakistan Adoption of cloud based E-government systems: LRMIS for	Dr. Ali Ahmad	Sahiwal	HEC	19-02-2016	In process
1466	social development	Dr. Amer Rajput	Wah	HEC	19-02-2016	approved
	Molecular chara terizatio of calcium channels involved in					
1467	osmosensing, and their genetic manipulation for drought styress tolerance in rice	Dr. Jamshed Hussain	Abbottabad	PSF & NSFC China	07-04-2016	In process
	The behaviors of Indian lithospheric mantle beneath the	Dr. Jamshed Hussain	Abbollabau	FSI & NSI C CIIIIa	07-04-2010	iii process
1468	western Hmalayan syntaxis	Dr. Ishtiaq Jadoon	Abbottabad	PSF & NSFC China	07-04-2016	In process
1469	The protection and assessment of endangered traditional herbal medicine in China and Pakistan	Dr. Awais Ihsan	Sahiwal	PSF & NSFC China	07-04-2016	In process
	Role of bacteria-fungal consortia in dissemination of	DI. Awais ilisali	Sanwai	1 of a Nor o offina	07-04-2010	in process
	environmental antibiotic resistome	Dr. Rashid Nasir	Abbottabad	PSF & NSFC China	07-04-2016	In process
1471	Assissment of current and future ozone and warming impact on wheat productionin China and Pakistan	Dr. Muhammad Maroof Shah	Abbottabad	PSF & NSFC China	07-04-2016	In process
	Biodiesel and protein product improvement via degradation	Onan	Abbottabau	1 of a Nor o offina	07-04-2010	in process
1472	of livestock manure using sequential ultrasonic irradiation					
	and black soldier fly larvae/ microbes treatment and its mechanism	Dr. Robina Faroog	Lahore	PSF & NSFC China	07-04-2016	In process
1472	Biological management of bacterial blight disease in rice by	21111021110110101		1 0. 0.110. 0 0	0. 0. 20.0	р. ссссс
1473	phage mediated strategy	Dr. Saadia Naseem	Islamabad	PSF & NSFC China	07-04-2016	In process
	Strained and amorphous 2D materials (Mox2 (X=S, SE), Graphene, etc) for next generationelectronic and photonic					
1474	devices	Dr. Arshad Saleem Bhatti	Islamabad	PSF & NSFC China	07-04-2016	In process
	Conducting hybrid organic-inorganic materials: preparation,					
14/5	characterisation and developing biosensor for Parkinson's disease diagnosis	Dr. Abdur Rahim	Lahore	PSF	04-04-2016	In process
	Formulation of Eco Friendly allelochemical analog based					
1476	herbicide to tontrol weed infestation in wheat (Triticum	Da Zahid Ali	lala mada ad	DOE	04 04 0040	In
	aestivum L) Semoochemicals in real time crop monitoring for	Dr.Zahid Ali	Islamabad	PSF Islamic Development	04-04-2016	In process
1477	sustainable agriculture	Dr. Muhammad Zakir Ali	Vehari	Bank	29-02-2016	In process
1478	On'll and an and found an assetting	De Oberlana Alaban	Mala ani	Islamic Development	00 00 0040	
	Soil science/ food security	Dr. Ghulam Abbas	Vehari	Bank Islamic Development	29-02-2016	In process
1479	Modeling and simulation of droplets in engines	Dr. Shahzad Munir	Islamabad	Bank	02-03-2016	In process
1480		Da Aaad Ali Casi	lala mada ad	Islamic Development	20 02 2040	In muccocc
	Enhancement of the orthopantomograph images	Dr. Asad Ali Safi	Islamabad	Bank Islamic Development	29-02-2016	In process
1481	On some wave scatering process for wave guide structures		Islamabad	Bank	03-03-2016	In process
	Institutional strengthening & up gradation of Library	Mr. Abdul Rehman	Islamabad	HEC ICT R& D	08-04-2016	In process
1483	Automatic seed analysis and classification system	Dr. Mohsin Riaz	Islamabad	ICT R& D	20-04-2016	In process
1484	Development and bioevaluation of fortified extruded rice to			Competitive		
1707	address micronutrient malnutrition in school nutrition	5	Vehari	Agricultural Research Development Fund	18-02-2016	In process
	programmes	Dr. Muhammad Nadeem	Volidit	Development i una	16-02-2010	p. c c c c c
1485			Vendin	Competitive	18-02-2010	p. 00000
1485	Potential of brassica biofumigation against soil-borne	Dr. Muhammad Farhan		Competitive Agricultural Research		
			Vehari Islamabad	Competitive	18-02-2016 18-02-2016 04-03-2016	In process
1486	Potential of brassica biofumigation against soil-borne pathogens of chili under different agro-climate conditions COMSATS rehabilitation centre Experiments on GHz/THz clock generation and	Dr. Muhammad Farhan Saeed Dr. Farida Tahir	Vehari Islamabad	Competitive Agricultural Research Development Fund HEC	18-02-2016 04-03-2016	In process In process
1486 1487	Potential of brassica biofumigation against soil-borne pathogens of chili under different agro-climate conditions COMSATS rehabilitation centre Experiments on GHz/THz clock generation and measurement	Dr. Muhammad Farhan Saeed Dr. Farida Tahir Dr. Nasrullah Khan	Vehari Islamabad Islamabad	Competitive Agricultural Research Development Fund HEC	18-02-2016 04-03-2016 13-05-2016	In process In process
1486 1487 1488	Potential of brassica biofumigation against soil-borne pathogens of chili under different agro-climate conditions COMSATS rehabilitation centre Experiments on GHz/THz clock generation and	Dr. Muhammad Farhan Saeed Dr. Farida Tahir	Vehari Islamabad	Competitive Agricultural Research Development Fund HEC	18-02-2016 04-03-2016	In process In process
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1502	Intensification of bio-ethanol production by coupling syngas fermentation with pervaporation	Dr. Muhammad Yasin	Lahore	HEC	01-07-2016	In process
1503	Influence of distance, culture and perceived corruption on inbound tourism flows in Pakistan	Dr. Saglain Paza	Islamabad	HEC	01-07-2016	In process
	Inbound tourism nows in Pakistan	Dr. Saqlain Raza	Islamadau	HEC	01-07-2016	In process
1504	Understanding climate change-food security nexus,			Endowment Fund		
	farmers, perceptions and adaptation strategies: A region wise eviedence	Dr. Muhammad Iftikhar ul Husnain	Islamabad	University of Agriculture Faisalabad	01-07-2016	In process
	Wilderstad	Traditant	Tolamasaa	7 Igriculture i disalassad	01 01 2010	p. 00000
1505	A suisculti usal sassatu ativiitu sassat salabal tassats aballan sassat sa			Endowment Fund		
	Agricultural productivity and global trade, challenges for vegetable industry of Pakitan	Dr. Muhammad Aamir Khan	Islamabad	University of Agriculture Faisalabad	01-07-2016	In process
	Identification and characterization of regulatory T cell			g		
1506	stimulatory molecules for theier immune therapeutic applications	Dr. Saif ullah	Abbottabad	HEC	13-07-2016	approved
4507	Synthesis, characterizationand biological studies fo metal	Dr. Sail ulian	Abbottabau	TILO	13-07-2010	арргочец
1507	complexes derived from N-Hydroxybenzamidine	Dr. Asim Yaqum	Abbottabad	HEC	13-07-2016	In process
1508	Titania based silk fibroin abd collagen sheets for skin regeneration	Dr. Hamad Khalid	Lahore	HEC	13-07-2016	In process
	Survey based mathematical modeling and method for the	Dr. Flamaa Kriana	Lanore	TIEO	10 07 2010	in process
1509	computationof statisfaction index of universities in	D. Mariana Obarda Maria	lala ab a d	LIFO	40.07.0040	
	Islamabad	Dr. Mansoor Shaukat Khan	Islamabad	HEC USAID Pakistan	13-07-2016	In process
1510	Design, development and promotion of solar PV dryer for	Dr. Muhammad Ghaffar		Center for advanced		
	dehydration of food products in Punjab province of Pakistan	Doggar	Lahore	studies in energy	13-07-2016	In process
				Endowment Fund		
1511	Ricardian analysis for evaluation climate change impacts on			University of		
	wheat crop: empirical evidence from arid region	Dr. Usman Shakoor	Islamabad	Agriculture Faisalabad	13-07-2016	regretted
1512	Reversible integer wavelet transform for blind image hiding method	Dr. Nazeer Muhammad	Wah	HEC	14-07-2016	In process
1513	Development of calibration estimatiors for estimating	211 1142001 Mana		0		
1313	population mean of sensitive variable with application	Dr. Riffat Jabeen	Lahore	HEC	14-07-2016	In process
1514	New formu, ation of the bekenstein-seminar formula and the	Dr. Sved Muhammad				
	planck absolute entropy of the rotating BTZ black hole	Jawwad Riaz	Wah	HEC	14-07-2016	In process
4545	Examining the role of determinants beyond traditional			USAID Pakistan		
1515	socioeconomic factors int ehadoption of biogas plants in Punjab	Dr. Khuda Bakhsh	Vehari	Center for advanced studies in energy	21-07-2016	In process
	Identifying vulnerabilities and security threats for Pakistan			3,		•
1516	in the import of electricity from central Asia: turning	Dr. Inavat Kalim	lalamahad	HEC	21 07 2016	In process
	challenges into opportunities Design and development of image based classification	Dr. Inayat Kalim	Islamabad	HEC	21-07-2016	In process
1517	framework for kushan dynasty coins preserved in Pakitan					
	museums Smart web of things: healthcare monitoring in future emert	Dr. HafeezAnwar	Attock	HEC	29-07-2016	In process
1518	Smart web of things: healthcare monitoring in future smart cities	Dr. Hasan Ali Khattak	Islamabad	HEC	29-07-2016	In process
1519	Priority based emergency vehicle management system fo					
1010	rurban vehicular ad hoc network Cosmological analysis of extended teleparallel gravity with	Dr. Ajmal Khan	Attock	HEC	29-07-2016	In process
1520	higher-dervative torsional terms	Dr. Shumaila Rani	Lahore	HEC	29-07-2016	approved
1521	Face labeling of graph embedded on the surface of klein					_
	bottle or sphere Dissecting the accountability in education delivery: its	Dr. Muhammad Numan	Attock	HEC	08-08-2016	approved
1522	importance, levels, and understanding: an evidence from			Economic & Social		
	Pakistan	Dr. Khurrum Shahzad	Islamabad	Research Council	03-08-2016	In process
1523	Mechanical energy harvesting by piezoelectric			USAID Pakistan Center for advanced		
1020	nanogenerators	Dr. Waqqar Ahmed	Islamabad	studies in energy	03-08-2016	In process
1524	Integrated photo chemical estimation of antileishmanial	Dr. Vaccor MCA Kabasasas	Abbattbad	ISESCO COMOTECU	05.00.2040	In process
	agents on some local meidcinal of Hazara division An exploratory study of academic leadership at select	Dr. Yasser MSA Kahraman	Abbottbad	ISESCO-COMSTECH	05-08-2016	In process
1525	universities in Islamabad	Dr. Tehmina Khawaja	Islamabad	HEC	27-04-2016	approved
1526	Linked open data solution for exposing research collaboration among university researchers	Dr. Muhammad Imran	Islamabad	HEC	12-08-2016	annroyed
4507	Conduction among university researchers	Dr. Manaminau iilliaii	isiamabau	TILO	12 00-2010	approved
1527	Femtosecond laser annealing, structuring and patterning	Dr. Junaid Ali	Islamabad	HEC	19-08-2016	In process
1528	Development of chemical sensor for heavy metal evaluation in aqueous media	Dr. Huma Ajab	Abbottbad	HEC	29-08-2016	In process
1500	Neighbors interference situation-aware power control	riama / yab		TIEO	20 00 2010	process
1529	scheme for dense 5G mobile communication system	Dr. Zeeshan Kaleem	Islamabad	HEC	22-08-2016	In process
				Ministry of Planning Development &		
1530	Stealth marketing and sustainable development: mediating			Reform (Education		
	role of culture and moderating role of higher education	De Deie Ist Co. L.	O-lain I	Section) Govt. of	05.00.0010	
	institutes in Punjab, Pakistan	Dr. Raja Irfan Sabir	Sahiwal	Pakistan Ministry of Planning	25-08-2016	In process
				Development &		
1531	Commonting advantage for Beliefers 1	Da Klassman Ob -1		Reform (Education		
	Comparative advantage for Pakistan: Are we winning of losing? A study to gain insight on global cometitiveness	Dr. Khurram Shahzad Mughal	Islamabad	Section) Govt. of Pakistan	25-08-2016	In process
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				Development &		
1532				Reform (Education		
	Literacy through the use of mobile phone	Dr. Samina Naeem	Islamabad	Section) Govt. of	01-09-2016	In process
	Energy through the use of mobile phone	Dr. Carrina racem	Isiamabaa	Ministry of Planning	01 00 2010	III process
4500	In Deliator and broads income to 0. A second and to some to de-			Development &		
	Is Pakistan a chronic importer? A case to explore trade			Reform (Education		
	dynamics with feree trade agreement (FTA) partner	D V : T : M :	1	Section) Govt. of	05.00.0040	
		Dr. Yasir Tariq Mohmand	Islamabad	Pakistan	25-08-2016	In process
	Characterization of the gastrointestinal, oral, and skin					
	microbiota in healthy Pakistani adults: A metagenomic and			UBIOME, INC		
	microbiome-centric approach towards next generation			California USA		
	antimicrobial therapies	Dr. Arshan Nasir	Islamabad	(Industry)	29-04-2016	approved
1535	Patient-specific modeling of pressure and flow in the hman					
1535	arm arteries	Dr. Raheem Gul	Abbottbad	HEC	29-09-2016	In process
4500	Polyoxometalate based electrochemical sensor for the					
1536	detectionof neurotransmitters	Dr. Mustansara Yaqub	Lahore	HEC	29-09-2016	In process
	Use of recycled aggregates and waste materials in the					
1537	concrete	Dr. Adnan Nawaz	Wah	HEC	29-09-2016	In process
	Understanding V. cholerae dynamics through genomics for					
1538	deveoping early warning strategies for better cholera					
1000		Dr. Habib Bukhari	Islamabad	CRDF Global	30-09-2016	In process
	Label free, non invasive biomimetic sensor for detecting	Division Datata.	10101110000	0.12. 0.000.	00 00 20.0	p
1539	,	Dr. Usman Latif	Lahore	PSF	29-09-2016	In process
		Dr. Khalid Latif	Islamabad	HEC	30-09-2016	In process
1340	Molecular charactreriatio of major bacterial diseases of	Dr. Rhand Latii	Islamadau	Pakistan-US Alumni	30-03-2010	III process
1541	potatos in abbottabad	Dr. Aveche Beig	Abbottbad	Newtork	30-09-2016	In process
	potatos in appottabad	Dr. Ayesha Baig	Abbollbau	Newtork	30-09-2016	iii process
	Investigating the epigenetic difference between diabetes					
	patients with diabetic nephropathy and diabetes patients					
	without nephropathy: probing the biomarkets and drug					_
	candidates for thrapeutic targeting of the epigenome	Dr. Fariha Khan	Islamabad	TWAS-COMSTECH	26-05-2016	In process
	Gold nanoparticles for toxic trace detection	Dr. Waqar Ahmed	Islamabad	TWAS-COMSTECH	30-05-2016	In process
	Hybrid radar based microwave imaging system for medical					
1344	diagnosis	Dr. Amna Mir	Lahore	TWAS-COMSTECH	30-05-2016	In process
1545	From bench to bedside: Intra-nasal administration of NPSR					
1045	ligands for treatment of opioid addiction		1	TWAS-COMSTECH	30-05-2016	In process
1510	Process development for automated fiber reinforced					
1546	polymer composited by pultrusion method	Dr. Asad Ullah Khan	Lahore	HEC	29-03-2016	In process
1700	<u> </u>					In process
						In process
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