

Office of Research, Innovation & Commercializaion (ORIC) CIIT Islamabad

Research Projects Master List (up to 23-11-2015)

Sr #	Title of Research Proposal	Principal Investigator	Department	Campus	Funding Agency	Date of Submission	Status
1	New Isatin Derivatives: Synthesis, Bioactivities and SAR Studies	Dr. Muhammad Arshad,	Chemistry	Abbottabad	HEC	23-11-12	Approved
2	Development linguistic-based type system for the language of mathematics	Dr. Muhammad Humayoun	Computer Science	Lahore	HEC	13-03-2013	Approved
3	Toxic metals signatures and their risks in the food web of River Chenab	Dr. Syed Mustajab Akber Shah Eqani	Biosciences	Islamabad	HEC	24-09-2012	Approved
4	Effects of sintering environment on mechanical properties & corrosion resistance of the powder injection molded 316L stainless steel	Dr. Muhammad Rafi Raza	Chemical Engineering	Lahore	HEC	3/4/2013	Approved
5	Fabrication of zinc oxide nanorods on waste paper fibers for development of low voltage light emitting wallpaper to replace incandescent bulb	Dr. Aamir Razaq	Physics	Lahore	HEC	41580	Approved
6	Preparation of insulating capillaries to develop a tool for structured ion implantation and fundamental studies of ion nanostructure interaction	Dr. Nadeem Akram	Physics	Lahore	HEC	11/2/2013	Approved
7	An ambient intelligence platform supporting context aware planning	Dr. Muhammad Adnan Hashmi , Dr. Zulfiqar Habbib	Computer Science	Lahore	HEC	05-06-2012	Approved & Completed
8	Valuation and Documentation of Cultural heritage of Tehsil Abbottabad for the Promotion of Cultural Tourism	Dr. Adnan Ahmad Dogar	Development Studies	Abbottabad	HEC	02-03-2015	Approved
9	Appraisal of School going children acquaintance to Some Organochlorine and Pyrethroid pesticide residues through Milk From Sahiwal market	Dr. Muhammad Wasim Sajid	Bio Sciences	Sahiwal	HEC	27-04-2015	Approved
10	Application for Hec Post Doctoral Fellow Ship Phase II .Batch VII	Dr Muhammad Iftikhar UI Hasnain	Management Sciences	Islamabad	HEC	30-09-2014	Approved
11	Flexible Data Privacy Toolkit	Dr. Adeel Anjum	Computer Science	Islamabad	HEC	30-06-2014	In Process
12	Application for Hec Post Doctoral Fellow Ship Phase II .Batch VII	Dr Imran Naseem	Management Sciences	Abbottabad	HEC	30-09-2014	Approved
13	Analysis and Modeling Chaos in Fluid Dynamical Systems	Dr Hira Siddiqui	Physics	Islamabad	HEC	29-10-2014	Approved
14	Exploring Potential Of transgenic Peas (Pisum Sativum L. Harboring Combined Na ⁺ /H ⁺ Antiporter and Luc Reporter Against Helicoverpa Armigera Hubner (Lepidoptera: Noctuidae)	Dr Faheem Ahmad	Biosciences	Islamabad	HEC	29-10-2014	Approved
15	Wound Healing And Tissue Regeneration Activities of Bacterial Cellulose-Montmorillonite Nano-Reinforced Composite Films in Burn Mice Models	Dr. Fazil Wahid	Environmental Sciences	Abbottabad	HEC	04-12-2014	Approved
16	Remediation and waste water treatment using solar energy and semiconductor oxide nanostructures as photocatalytic smart materials	Dr. Umair Manzoor	Physics	Islamabad	HEC	07-06-2007	Approved & Closed
17	Evaluation of probiotic potential of the indigenous strain of lactic acid Bacteria found in the fermented dairy products in Pakistan	Dr. Maira Janjua	Biosciences	Islamabad	HEC	12-12-2014	Approved
18	Synthesis and Characterization of Silver nanoparticles by Chemical Reduction Method	Dr. Arslan Usman	Physics	Lahore	HEC	30-12-2014	Approved
19	Peristaltic Transport of Water Based Nanofluids Subject to Different Thermal Conductivity Models	Dr. Fahad Munir	Mathematics	Islamabad	HEC	04-02-2015	Approved
20	Formation of Microchannels for Micro Fluidic devices on Polymers by direct laser Writing Technique	Dr. Muhammad Imran	Physics	Lahore	HEC	12-02-2015	Approved
21	Impact of Board gender diversity on corporate performance	Dr. Muhammad Abubaker Saeed	Management Sciences	Islamabad	HEC	19-01-2015	Approved
22	Development of a lateral device for differential diagnosis of endemic Vibrio cholera sub clades in Pakistan	Dr Sadia Sattar	Biosciences	Islamabad	HEC	25-07-2014	Approved
23	Characterization studies of poly (2-ethyl- oxazoline) and Star-shaped Poly (acrylic acid) samples in solution	Dr. Jaweria Ambreen	Physics	Islamabad	HEC	28-08-2014	Approved
24	Carcinogenic potential of extensively used pesticide compounds of cotton grown district Vehari of Punjab Pakistan	Dr Muhammad Rizwan Ashraf	Environmental Sciences	Vehari	HEC	9-9-2014	Approved
25	Development Of inkjet Printing System for Printing Two Dimensional Conductive Patterns	Dr Maria Mustafa	Chemical Engineering	Lahore	HEC	24-09-2014	Approved
26	Investigation of Carrier Transport Properties of Metal Oxides Nanostructures	Dr Kamran Rasool	Physics	Islamabad	HEC	24-09-2014	Approved
27	Screening of most Promising Spring Maize Cultivars for Better Agro-Economic Values Under Ecological Conditions of Vehari	Dr Mazhar Ali	Environmental Sciences	Vehari	HEC	24-09-2014	Approved
28	Improvement of Therapeutic Intervention for Glaucoma Patients Through Comparative Quantitative Analysis	Dr Bushra Arshad	Biosciences	Islamabad	HEC	26-09-2014	Approved
29	Complex Metal Oxides based electronic devices for transport and Gas sensing Properties	Dr Zahid Imran	Physics	Islamabad	HEC	22-10-2014	approved
30	Synthesis of Complex metal oxides eletrospun nanofiber for Environmental Remediation	Dr Syeda Sitawat Batool	Physics	Islamabad	HEC	22-10-2014	Approved
31	On Generalizations and Improvements of Operator Inequalities	Dr Ilyas Ali	Mathematics	Sahiwal	HEC	22-10-2014	Approved
32	In vitro conservation of neolisteia cupialpa, a critically endangered plant species in Pakistan	Dr. Muhammad Nadeem Khan	Environmental Sciences	Abbottabad	HEC	09-01-2014	Approved
33	The study of interaction between atomic systems and short pulses PPCR	Dr. Faheel Athar Hashmi	Physics	Islamabad	HEC	2/5/2011	Approved
34	Classification of Hurwitz Loci for small Values of genus	Dr. Madad Khan	Mathematics	Abbottabad	HEC	09-08-2012	Approved
35	Enhanced feasibility analysis techniques and novel scheduling policies for multicore system PPCR	Dr. Nasro Min Allah	Computer Science	Islamabad	HEC	2/6/2009	Approved
36	Grant for Maintenance of Scientific Equipments	Dr. Nazar Abbas Shah	Physics	Islamabad	HEC	1/1/2013	Approved
37	Grant for Maintenance of Scientific Equipments	Dr. Muhammad Awais	IRCBM	Lahore	HEC	30/11/2012	Approved
38	Grant for maintenance of scientific equipments	Dr. Ahmad ali	Biosciences	Sahiwal	HEC	12/9/2013	Approved
39	Sonochemical synthesis of modified titanium dioxide nanotubes (visible light active) for treating water pollutant	Dr. Maria Siddique	Environmental Sciences	Abbottabad	HEC	29-01-2013	Approved
40	Exploring the transcriptional regulation mechanism of type III secretion system (T3SS) in plant pathogen pseudomonas syringae	Dr. Muhammad Hassan	Biosciences	Islamabad	HEC	31-01-2013	Approved
41	Distance between system behaviors	Dr. Muhammad Saeed Akram	Mathematics	Islamabad	HEC	31-01-2013	Approved
42	Application for Hec & French Embassy Jointly Funded Post Doctoral Scholarship	Dr. Wajid Nasim	Environmental Sciences	Vehari	HEC & French Embassy	3/7/2014	Approved
43	Homomorphic images of the pPicards group	Dr. Saima Anis	Mathematics	Abbottabad	HEC	24-01-2013	Approved
44	Boron mediated asymmetric allylations of imines and their applications in the total synthesis of kianic acid	Dr. Muhammad Ali	Chemistry	Abbottabad	HEC	30-01-2013	Approved
45	Conversion of carbon dioxide/Methanol to Dimethyl ether (DME) OVER HIGHLY Nan crystalline Modified Catalyst	Dr. Syed Tajammul Hussain	Physics	Islamabad	HEC	10/5/2011	Approved
46	Development of an open source GUI based simulation toolkit in optical fiber communication PPCR	Dr. Saleem Farooq Shaukat	Electrical Engineering	Lahore	HEC	8/3/2012	Approved
47	Automatic Monitoring and detection system (AMDS) for grey traffic	Dr. Mehmood Ashraf Khan	CAST	Islamabad	National ICT R&D	23-12-2012	Approved
48	3D Graphical imagery therapy for Heling brain tumors in children's	Dr. Sadaf Sajjad	Humanities	Islamabad	National ICT R&D	02-11-2009	Approved
49	Cross domain access control and delegation in enterprise applications	Dr. Amir Hayat.	Computer Science	Islamabad	National ICT R&D	23-07-2012	Approved
50	Dielectric characterization for agriculture and pharmaceutical application using microwave techniques	Dr. Muhammad Farhan Shafiq	Electrical Engineering	Islamabad	National ICT R&D	23-12-2011	Approved
51	A Hybrid Solar Water Heating System Using Co2 As Working Fluid	Dr. Nasrullah Khan	Electrical Engineering	Islamabad	Pak-US Joint Research	01-07-2010	Approved
52	Source Tracking and surveillance system of diarrhoeagenic bacterial pathogens in Pakistan	Dr. Syed Habib Bokhari	Biosciences	Islamabad	British Council	3/5/2009	Approved
53	Analysis of Floate Imbalance in Human Cerebrospinal Fluid As a possible cause of poor brain development in Hydrocephalic Neonates	Dr. Shahid Nadeem Chohan	Biosciences	Islamabad	British Council	3/5/2009	Approved
54	Study of Magnetic materials for Hyperthermia treatment of cancer	Dr. Sadia Manzoor	Physics	Islamabad	HEC	28-11-2012	Approved
55	Investigating the snow cover and glaciers variation trend in the Gilgit River basin, using satellite remote sensing	Dr. Adnan Ahmad Tahir	Environmental Sciences	Abbottabad	HEC	08-02-12	Approved & completed

56	Identification of silicate solubilizing bacteria for plant growth promotion and biological control fungal diseases in siliceous crops	Dr. Zakira Nooreen	Biosciences	Islamabad	HEC	11/5/2012	Approved
57	Establishment of basic research infrastructure to study Pakistan Fiscal policy & political business cycles	Dr. Irem Batool	Management Sciences	Sahiwal	HEC	28-01-2013	Approved
58	Designing, characterization and comparative evaluation of biodegradable polymer based nanoparticles delivery systems for sustained drug release	Dr. Farah Masood	Biosciences	Islamabad	HEC	19-02-2013	Approved
59	Modulation of adenosine deamination patterns in cardiovascular patients	Dr. Syed Tahir Abbas Shah	Biosciences	Islamabad	HEC	15-01-2014	Approved
60	Substitutes for leadership: obstacles or opportunities for the leaders	Dr. Ghulam Hussain	Management Sciences	Sahiwal	HEC	29/11/2013	Approved
61	Trapezoid, Midpoint and Simpson-Type Inequalities Via Fractional Integrals	Dr. Shahid Qaisar	Mathematics	Sahiwal	HEC	23-10-2014	Approved
62	Synthesis of Dye encapsulated silica nanoparticles	Dr. Asad Muhammad Khan	Chemistry	Abbottabad	HEC	6/12/2013	Approved
63	Phytoremediation of heavy metals by pilot scale cultivation of <i>Arundo donax</i> L	Dr. Nosheen Mirza	Environmental Sciences	Abbottabad	HEC	23-12-2013	Approved
64	Epidemiology and Mapping of Different Genetic and Reproductive Disorders Affecting Productivity In Cattle and Buffaloes In District Sahiwal	Dr. Hasan Raiz	Biosciences	Sahiwal	HEC	07-11-2014	Approved
65	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 vinyl sulfonium salts	Dr. Yar Muhammad	IRCBM	Lahore	HEC	10/5/2012	Approved
66	Parameterization of potential model properties of conventional and hybrid bottomium mesons	Dr. Nosheen Akbar	Physics	Lahore	HEC	17-01-2014	Approved
67	Assessing immobilization of cadmium and lead in contaminated soil with compost and biogas residues	Dr. Iftikhar Ahmad	Environmental Sciences	Vehari	HEC	27-01-2015	Approved
68	Modeling the Comparative Impacts of Internal and External Determinants of Economics Growth in Pakistan	Dr. Muhammad Tahir	Management Sciences	Abbottabad	HEC	10-12-2014	Approved
69	Artificially designed DNA scaffold cross tile	Dr. Rashid Amin	IRCBM	Lahore	HEC	17-05-2012	Approved
70	Development of flexible electrodes with conducting pylene nanocaposts for efficient high redox super capacitor technology	Dr. Farah Alvi	Physics	Lahore	HEC	19-02-2013	approved
71	The role of immune system in obesity associated metabolic diseases	Dr. Muhammad Jawad	Biosciences	Islamabad	HEC	20-01-2014	Approved
72	Transgenic expression of <i>n</i> Nocceae <i>Caerulescens</i> heavy metal tolerant gene (HMAS) IN Tobacco	Dr. Mazhar Iqbal	Environmental Sciences	Abbottabad	HEC	02-09-2014	Approved
73	Functionized Synthesis Sensitive Coatings for the Detection of acidic components	Dr. Usman Latif	Chemistry	Abbottabad	HEC	09-01-2012	Approved
74	Synthesis and characterization of magnetic nanomaterials for antenna applications	Dr. Majid Niaz Akhtar	Physics	Lahore	HEC	20-02-2013	Approved
75	Studies of Prevalence and mutational screening of peroneal muscular atrophy (PMA) in families of Sahiwal division	Dr. Sumaira Kanwal	Biosciences	Sahiwal	HEC	27-01-2014	Approved
76	Band gap reduction of rapidly synthesized TiO ₂ using metal and non metal depants	Dr. Muhammad Awais, New PI Dr. Aqib Anwar Chaudry	IRCBM	Lahore	HEC	31-05-12	Approved
77	Metabolic activity in pea (<i>Pisum sativum</i> L) cultivars in combined treatments of K & Na and Varying salinity level	Dr. Muhammad Shahzad	Environmental Sciences	Abbottabad	HEC	25-02-2013	Approved
78	Effect of bacopasides from <i>Bacopa monnieri</i> on opioid withdrawal induced hyperalgesia in animals having poly substance (morphine & nicotine) exposure	Dr. Khalid Rauf	Pharmaceutical Sciences	Abbottabad	HEC	26-02-2013	approved
79	Synthesis of Biologically Active Chromone Derivatives by Palladium Catalyzed Cross Coupling Reaction	Dr. Imran Malik,	Chemistry	Abbottabad	HEC	6/6/2012	Approved
80	Protein polymerization an microelements concentration in whole-meal wheat flour	Dr. Abrar Hussain	Biosciences	Sahiwal	HEC	26-02-2013	Approved
81	A structural and magnetic study of M-Q-O-Cl materials where M=3D-Transition metals and Q=Se,Te	Dr. Faiz Rabbani	Chemistry	Abbottabad	HEC	6/2/2014	Approved
82	Self Assembly of Sub-100 nm structures using Di-block copolymers	Dr. Abdul Sattar abbasi	Physics	Lahore	HEC	26-02-2013	approved
83	Development of high mobility synthetic bone grant substitutes using polymeric carriers	Dr. Adeel Afzal Dr. Aqif anwar Chaudhry New PI	IRCBM	Lahore	HEC	8/6/2012	Approved
84	Adaptive game AI: Rethinking te video game experience	Dr. Ghulam Mahdi	Computer Science	Lahore	HEC	11/2/2014	Approved
85	Sonophotocatalytic degradation of Reactive dye (RB 19) by S-TiO ₂ particles in aqueous solutions	Dr. Maria Siddique	Environmental Sciences	Abbottabad	HEC	13-06-12	Approved
86	Role of nano-enzymes application in remediation of saline solid soils: impact on soil microbial diversity and biodegradation processes	Dr. Bilal Ahmad Zafar Amin	Environmental Sciences	Abbottabad	HEC	28/02/2013	Approved
87	Mode-Matching and low-frequency analysis of some structural wave problems	Dr. Rab Nawaz	Mathematics	Wah	HEC	11/2/2014	Approved
88	Synthesis and characterization of transition metal oxides nanomaterials	Dr. Hasan Mahmood	Physics	Lahore	HEC	11/2/2013	Approved
89	Vapor Phase Transport Deposition: New Chapter in Growth of Nano-Structures	Dr. Shumaila Karamat	Physics	Islamabad	HEC	27-02-12	Approved
90	Synthesis and electrical characterization of BiFeO ₃ 0	Dr. Muhammad Idrees	Chemical Engineering	Lahore	HEC	28/02/2013	Approved
91	Bacteriological Water Quality Assessment of Different Institutions of Abbottabad City in KPK	Dr. Toqeer Ahmed,	Environmental Sciences	Abbottabad	HEC	18-06-12	Approved
92	Next generation membranes based on ionic liquids for CO ₂ capture	Dr. Asim Laeeq Khan	Chemical Engineering	Lahore	HEC	13-03-2013	Approved
93	Information privacy in collaborative environments	Dr. Malik Ahmad Kamran	Computer Science	Islamabad	HEC	19-02-2014	Approved
94	Isolation and Identification of Bacterial Grazer nematodes their effect on rhizo-bacterial Communities and Phosphorus uptake by Pine Seedlings	Dr. Usman Irshad	Environmental Sciences	Abbottabad	HEC	18-06-12	Approved
95	Determination of energy and velocity distribution of biophysical molecules in aqueous solution	Dr. Muhammad Kamran	Physics	Islamabad	HEC	4/3/2013	Approved
96	Facile Synthesis of Substituted Carbohydrazide Building Blocks	Dr. Farhan Ahmed Khan	Chemistry	Abbottabad	HEC	18-06-12	Approved
97	Synthesis and characterization of ant ferromagnetic nanoparticles for magnetic raman study	Dr. Farukh Shahzad	Physics	Islamabad	HEC	8/3/2013	Approved
98	Growth of Nanostructures for Research Purpose	Dr. Muhammad Asif,	Physics	Lahore	HEC	11/7/2012	approved
99	In vitro and vivo evaluation of novel bioactive osteogenic biomaterials for regenerative medical application	Dr. Faiza Sharif	IRCBM	Lahore	HEC	25-02-2014	Approved
100	Synthesis and Photophysical properties of Titanium phthalocyanines azially substituted with tetracyanoquinodimethane and its derivatives	Dr. Zafar Iqbal (old PI) Dr. Farhan Ahmad Khan New PI	Chemistry	Abbottabad	HEC	09-08-2012	Approved
101	Ecological aspects of nitrogen cycling in terrestrial ecosystems and the emission of nitrous oxide, an important greenhouse gas	Dr. Farhan Hafeez	Environmental Sciences	Abbottabad	HEC	13-03-2013	Approved
102	Simulation study of novel space time block coding using rank codes & efficient decoding	Dr. Hafiz Muhammad Asif	Electrical Engineering	Lahore	HEC	26-04-2013	Approved
103	Simultaneous recording of two holograms with crossed-polarized light for optical superresolution	Dr. Anwar Hussain	Physics	Islamabad	HEC	6/3/2014	Approved
104	A visualization tool for scientometric, bibliometric, and content analysis of scholarly communications	Dr. Muhammad Salman Khan	Computer Science	Lahore	HEC	19-03-2013	approved
105	Portable, disposable and cost-effective aptamer based assays for early diagnosis of cancer cells	Dr. Akhtar Hayat	IRCBM	Lahore	HEC	11/3/2014	Approved
106	Development of Nanocomposite Electrolytes and Fundamental Studies of Interfacial Phenomena in Advanced fuel cell Technology	Dr. Rizwan Raza	Physics	Lahore	HEC	4/12/2012	Approved
107	Adapted greedy string tiling (aGST) Algorithm for paraphrased plagiarism detection	Dr. Rao Muhammad Adeel Nawab	Computer Science	Lahore	HEC	29-03-2013	Approved
108	Preclinical evaluation of natural substances for antidepressant potential using behavioral assays	Dr. Ghulam Abbas	Pharmaceutical Sciences	Abbottabad	HEC	11/2/2013	Approved
109	Identification and characterization of Torque teno virus (TTV) in subjects suffering from HCV in Pakistan	Dr. Nazish Bostan	Biosciences	Islamabad	HEC	28-02-2011	Approved
110	Synthesis and Characterization of Nano-Structures Using Spin Coater	Dr. Sameena Shah Zaman	Physics	Islamabad	HEC	27-02-12	Approved & Completed

111	Gold Nanoparticles for enhanced anti-cancer activity: in vitro studies	Dr. Ahsan Jabbar Shaikh	Chemistry	Abbottabad	HEC	6/1/2014	Approved
112	Synthesis and Characterization of Silane Crosslinked Linear Low Density Polyethylene/Chitosan/Cloisite Composite	Dr. Sadullah Mir	Chemistry	Abbottabad	HEC	26-09-12	Approved
113	Obesity induced transcriptional structural and functional changes in kidney tissue in Pakistani population	Dr. Aisha Naeem	Biosciences	Islamabad	HEC	3/10/2012	Approved
114	Pesticides analysis in soil of cotton growing area in Vehari region	Dr. Muhammad Shahid	Environmental Sciences	Vehari	HEC	14/09/2012	Approved
115	Metal sulfides based hybrid electronic devices for energy applications	Dr. Mushtaq Ahmad	Physics	Islamabad	HEC	24-04-2014	Approved
116	Some new boundedness results for integral operators	Dr. Amjad Hussain	Mathematics	Wah	HEC	24-04-2014	Approved
117	Synthesis Characterization and Photo physical Studies of the Substituted Triazoles and Thiazoles	Dr. Aneela Maalik,	Chemistry	Abbottabad	HEC	17-10-12	Approved
118	Photodetachment of H near surfaces using closed orbit theory	Dr. Azmat Iqbal, Dr. Muhammad Junaid Anjad	Physics	Lahore	HEC	08-05-2014	Approved
119	Identification and Characterization of lead (Pb) responsive genes in wheat (tritium aestivum L.)	Dr. Sarfraz Shafiq (Old PI) Dr. Rafiq Ahmad (New PI)	Environmental Sciences	Abbottabad	HEC	12-11-2012	Approved & Completed
120	Carbon doped ZnO nanostructured materials	Dr. Saif ullah	Physics	Islamabad	HEC	08-05-2014	Approved
121	Synthesis Nuclear Activity and Fluorescence Properties of Cobalt Complexes	Dr. Tariq Mahmood	Chemistry	Abbottabad	HEC	29-03-12	Approved
122	Optimization and response of Kasumbha (Safflower) to PSB and N2 fixing biofertilizers for biodiesel production	Dr. Asia Nosheen	Biosciences	Islamabad	HEC	08-05-2014	Approved
123	Nanoparticle drug delivery for cancer treatment	Dr. Muhammad Hammad Aziz	Physics	Lahore	HEC	14-05-2013	Approved
124	Biochemical and molecular response of maize (Zea Mays L. to bioformulations following inoculation of fungal pathogen	Dr. Rabia Naz	Biosciences	Islamabad	HEC	08-05-2014	Approved
125	Instability of MHD Poiseuille-couette flow	Dr. Zakir Hussain	Mathematics	Abbottabad	HEC	20-05-2013	approved
126	Exploitation of soil born fungi for biologically active secondary metabolites	Dr. Abid Ali Khan	Chemistry	Abbottabad	HEC	21-05-2014	Approved
127	Synthesis, characterization and UV Studies of some coumarin substituted oxadiazoles, triazoles and pyrazoles	Dr. Amara Mumtaz	Chemistry	Abbottabad	HEC	18-01-2011	Approved
128	Identification and Characterization of Metal-Resistant Fungal Strains Isolated from Polluted Sites	Dr. Kiran Munir, Dr. Nadeem Hassan	Biosciences	Islamabad	HEC	41246	Approved
129	The impact of social media on teacher's performance: A case study of Dera Ismail Khan and District Vehari, Pakistan	Dr. Muhammad Imran Khan	Management Sciences	Vehari	HEC	41791	Approved
130	Extracting access permissions based specifications from Java Programs	Dr. Ijaz Ahmad	Computer Science	Lahore	HEC	24-05-2013	Approved
131	Cell culture engineering and optimization of locally-isolate microalgae for enhanced biodiesel production	Dr. Syed Mohammad usman Shah	Chemistry	Islamabad	HEC	23-05-2014	Approved
132	Connectivity optimization under microscopic permeter for VANET	Dr. Tariq Umer	computer science	Wah	HEC	14-06-2013	Approved
133	Modification/characterization of carbon fillers: utilization of modified particles to prepare conductive epoxy composites	Dr. Muhammad Atif	Chemistry	Abbottabad	HEC	26-05-2014	Approved
134	3-D flow of Non-Newtonian Nanofluids	Dr. Muhammad Awais	Mathematics	Attock	HEC	14-06-2013	Approved
135	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	Biosciences	Islamabad	HEC	17-06-2013	Approved
136	Development of new estimator in the presence of non-response using multi-auxiliary variables with applications	Dr. Muhammad Ismail	Statistic	Lahore	HEC	17-06-2013	Approved
137	Harmonic maps on s-Manifolds	Dr. Najma Abdul Rehman	Mathematics	Islamabad	HEC	26-05-2014	Approved
138	Estimation of form level technical efficiency in maize production in the high mountains north region of Pakistan	Dr. Arif Alam	Development Studies	Abbottabad	HEC	17-06-2013	Approved
139	Analyzing the extent of using computer support for decision making in various industries of Pakistan	Dr. Yasir Javed	Management Sciences	Abbottabad	HEC	17-06-2013	Approved
140	Optimization of institutional portfolio investments	Dr. Syed Muhammad Ali Termizi	Management Sciences	Wah	HEC	17-06-2013	Approved
141	Assessment of livelihood improvement through non wood forest products (NWFPs) among the tribal communities of thakht-e-Sulaiman hill, Pakistan	Dr. Khalid Ahmad	Environmental Sciences	Abbottabad	HEC	02-06-2014	Approved
142	Risk mapping and source tracking of helicobacter pylori strains along the Indus River flood plain	Dr. Sundas Javed	Biosciences	Islamabad	HEC	05-05-2014	Approved
143	Comparing tests for heteroskedasticity using stringency	Dr. Mumtaz Ahmed	Management Sciences	Islamabad	HEC	18-06-2013	Approved
144	A study of molecular basis of inherited psoriasis in Pakistani population	Dr. Rabia Habib	Biosciences	Islamabad	HEC	05-06-2014	Approved
145	Numerical Solution of The Boundary Value Problems Arising in Biology	Dr. Muhammad Sadiq	Computer Science	Sahiwal	HEC	15-03-2012	Approved
146	Multi-criteria optimization for green cooperative cognitive radio networks	Dr. Muhammad Naeem	Electrical Engineering	Wah	HEC	09-01-2014	Approved
147	Activity pooler: A system for proactive desktop computing	Dr. Hamid Turab Mirza	Computer Science	Lahore	HEC	21-06-2013	Approved
148	Efficient hardware implementation of interpolation filter HEVC standard, targeting low power mobile devices	Dr. Ashfaq Ahmad	Electrical Engineering	Wah	HEC	02-06-2014	Approved
149	Kinetic study of fission products, activation product activity under reactor transients conditions	Dr. Khurram Mehboob	Physics	Islamabad	HEC	21-06-2013	Approved
150	Systematic study of non-edible oil yielding plant species (salvadora persica linn) and its oil analysis for quantitative and qualitative production of biodiesel	Dr. Kifayat ullah	Biosciences	Islamabad	HEC	09-06-2014	Approved
151	Design, construction and testing of high pressure Xenon detector	Dr. Uzma Tabassum	Physics	Islamabad	HEC	21-06-2013	Approved
152	Real time implementio of shared memory multiprocessor systems-on-chip (MPSoCs)	Dr. Abdul Naeem	Electrical Engineering	Wah	HEC	02-07-2013	Approved
153	Synthesis and af susceptibility measurement of nano particles	Dr. Muhammad Saeed	Physics	Islamabad	HEC	02-07-2013	Approved
154	Stopping the data theft: tracing the guilty agent	Dr. Muhammad Kamran	computer science	Wah	HEC	02-07-2013	Approved
155	Development of nanocomposite materials for solid oxide fuel cell	Dr. Ghazanfar Abbas	Physics	Islamabad	HEC	02-07-2013	Approved
156	Quantile regression analysis of ponderal index of underweight newborn babies. A case study of Vehari and Multan districts	Dr. Munir Ahmed	Management Sciences	Vehari	HEC	02-07-2013	approved
157	Tuning the Anticancer Activity of Organometallic Ruthenium (II) Arene Compounds of Hydroxyppyridone Derived Ligands	Dr. Muhammad Hanif	Chemistry	Abbottabad	HEC	1/4/2011	Approved
158	Screening of local wheat cultivars to identify water logging tolerant cultivar	Dr. Irfan Sadiq	Biosciences	Islamabad	HEC	20-04-2012	Approved
159	On efficient control charts to monitor process parameters using different sampling schemes	Dr. Shabbir Ahmad	Mathematics	Wah	HEC	09-01-2014	Approved
160	Gender and human security in Post-conflict Pakistan: Policy implication of local, gendered understandings of security and development	Dr. Bahadar Nawab	Development Studies	Abbottabad	Norwegian Research Council	Directly submitted	Approved
161	Strengthening applied research and capacity at CIIT Abbottabad, Pakistan in Live hood, security and development in Post conflict NWFP through institutional collaboration with the Norwegian University of Life Science (UMB), Norway.	Dr. Bahadar Nawab	Development Studies	Abbottabad	Norwegian Research Council	Directly submitted	Approved
162	The study of hydrogenated amorphous carbon (a-C:H) graded layer on complaint substrate by transmission electron microscopy	Dr. Muhammad Omar Manzoor/ Dr. Asim Laeeq Khan	Chemical Engineering	Lahore	HEC	10/7/2013	Approved
163	Design and development of A parallel computatin platform for A multi agent bio simulation on multi core architectures	Dr. Sameer Ahmad	computer science	Lahore	HEC	29-07-2013	Approved & Closed
164	Problem and prospect of undergraduate research in universities-A preliminary phase-I for promoting undergraduate research in the Pakistan	Dr. Fayyaz Ahmad Faize	Humanities	Islamabad	HEC	10/7/2013	Approved
165	Metabolic bases of soil-bota interactions and their biocontrol potential for host plants	Dr. Rashid Nazir	Environmental Sciences	Abbottabad	HEC	22-07-2013	Approved
166	Star globalized multiplicatively pinched-dedekind domain (star GMPD domains)	Dr. Shafiq ur Rehman	Mathematics	Attock	HEC	22-07-2013	Approved

167	To find efficient scheduling algorithms in real-time multiprocessor systems w.r.t overhead and to suggest the techniques to improve existing algorithms in terms of overhead	Dr. Muhammad Naeem Shahzad	Electrical Engineering	Lahore	HEC	29-07-2013	Approved
168	Development of Novel Techniques for data fusion using multivariate empirical mode decomposition	Dr. Naveed ur Rehman	Electrical Engineering	Islamabad	HEC	24-04-2012	Approved & Completed
169	Analysis of CFRP anchorage systems for RC joints	Dr. Qazi Sami Ullah	Civil Engineering	Wah	HEC	31-07-2013	Approved
170	Contaminated drinking water and cost of illness	Dr. Muhammad Irfan	Management Sciences	Abbottabad	HEC	1/8/2013	Approved
171	On the study of energetic balance in continuum mechanics	Dr. Muhammad Rafiq	Mathematics	Wah	HEC	15-08-2013	Approved
172	Identifying facilitators and barriers to the implementation of health promoting schools in Pakistan: A survey in Multan District	Dr. Sajid Haider	Management Sciences	Vehari	HEC	26-08-2014	Approved
173	Wet chemical synthesis and characterization on in core shell quantum dots for advanced applications	Dr. Ayesha Jamil	Physics	Lahore	HEC	26-08-2013	Approved
174	Identification of microbes from Municipal Sewage and Industrially Polluted Water and their Potential use as Bioindicator	Dr Saqib Mumtaz	Biosciences	Islamabad	HEC	19-08-2014	Approved
175	Learning Support in a Context-based Adaptive Collaboration Environment	Dr Syed Sajid Hussain	computer science	Abbottabad	HEC	22-08-2014	Approved
176	Synthesis of Primary Carbonates As Key Synthetic Precursors for Highly Asymmetric Functionalization	Dr. Adeem Mehmood	Chemistry	Abbottabad	HEC	30-04-12	Approved
177	Direct and inverse problems for time fractional diffusion equations	Dr. Salman Amin Malik	Mathematics	Islamabad	HEC	18-02-2013	Approved & completed
178	Remote Health monitoring of cardiac patients	Dr. Bilal Khan	Electrical Engineering	Abbottabad	HEC	13-01-2014	Approved
179	Natch band implementation of UWB using microstrip patch antenna	Dr. Khurram Saleem Alimgeer	Electrical Engineering	Islamabad	HEC	14-10-2011	Approved
180	Mobility in heterogeneous network environment	Dr. Riaz Hussain	Electrical Engineering	Islamabad	HEC	4/5/2011	Approved
181	Modeling and analysis of adaptive beam forming in array signal processing for non-stationary environments	Dr. Rana Liaqat Ali	Electrical Engineering	Islamabad	HEC	4/5/2011	Approved
182	Gradient Analysis of Vehicular and Industrial Emissions Along Hattar (haripur) to Manshera City at Express Highway ,KPK,Pakistan	Dr Shamyia Nawazish	Environmental Sciences	Abbottabad	HEC	11-09-2014	Approved
183	Impact of High performance work systems on organizational performance in Higher education sector	Dr. Osman Sadiq Paracha	Management Sciences	abbottabad	HEC	7/10/2013	Approved
184	Quantification of Phosphorus budget at farm scale. Inflows, outflows and their relative importance in cotton-wheat growing region of Vehari	Dr. Muhammad Nadeem	Environmental Sciences	Vehari	HEC	10/5/2012	Approved
185	Growth and characterization of nanostructure semiconductors through solution method	Dr. Sajad Hussain	Physics	Islamabad	HEC	22-10-2013	Approved
186	Impact of Non-coding RNA in Bladder Cancer patient	Dr. Saima Feroz	Biosciences	Islamabad	HEC	31-10-2013	Approved
187	Nitrogen cycling in different soil ecosystems and influence of the size of nosZ denitrifiers on overall budget of the greenhouse gas-nitrous oxide	Dr. Farhan Hafeez	Environmental Sciences	Abbottabad	International Foundation for Science (IFS)	24/01/2013	Approved
188	Synthesis and characterization of biodegradable nanocomposites for commercial food packaging application	Dr. Farha Masood	Biosciences	Islamabad	International Foundation for Science (IFS)	24/01/2013	Approved
189	Development of optimal resources allocation techniques for Cognitive radio relay networks	Dr. Guftaar Ahmad Sardar Sidhu	Electrical Engineering	Islamabad	HEC	1/4/2013	Approved
190	Community empowerment: Assessment of community driven projects under devolution plan	Dr. Muhammad Shakil Ahmad	Management Sciences	Attock	HEC	12/11/2013	Approved
191	Investigation of biochemical and genotoxic effects of heavy metals on medicinal plants (Tagetes Species) using various biomarkers	Dr. Irum Shahzadi	Environmental Sciences	Abbottabad	HEC	21-11-2013	Approved
192	Gain of competitive advantage through supplier development practices	Dr. Amer Rajput	Management Sciences	Wah	HEC	25-11-2013	Approved
193	Employee retention through delegative participation practices	Dr. Komal Khalid Bhatti	Management Sciences	Wah	HEC	25-11-2013	Approved
194	Biological Control of Blast & Banana Diseases of Rice by Using Improved Formulation of Native Bioantagonists	Dr. Muhammad Nadeem Hassan	Biosciences	Islamabad	PSF	7/1/2011	Approved
195	Pharmacological investigation of Medicinal Plants Available in Hazara Division and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders	Dr. Abdul Jabbar Shah	Pharmaceutical Sciences	Abbottabad	HEC	4/1/2010	Approved
196	Magnetic Nanoparticles for self-controlled Hyperthermia treatment of cancer cells	Dr. Sadia Manzoor	Physics	Islamabad	HEC	23-01-2009	Approved
197	Isolation Structural Elucidation and Biological Activities of Secondary Metabolites from Medicinal Plants Belonging to family Symplocaceae and Euphorbiaceae.	Dr. Umar Farooq	Chemistry	Abbottabad	HEC	11/3/2011	Approved
198	Nonlinear Coherent Structure Formation in Astrophysical and Space Plasmas	Dr Waqas Masood	Physics	Islamabad	HEC	1/7/2013	Approved
199	Are Radical Cations/Anions are Potential Modulators of Photo-switching Properties: A Theoretical Approach	Dr. Tariq Mahmood	Chemistry	Abbottabad	HEC	1/7/2013	Approved
200	Development of Novel N heterocyclic carbenes and their silver I complexes as potential anticancer agents	Dr. Mazhar Amjad Gillani	Chemical Engineering	Lahore	HEC	01-07-2013	Approved
201	Pliocene Mammalian Fauna from Siwaliks of Pakistan.	Dr. Abdul Ghaffar	Meteorology	Islamabad	HEC	14/03/2011	Approved
202	Biological Control of stripe rust of wheat using endophytic bacteria in Pakistan	Dr. Sumaira Farrakh	Biosciences	Islamabad	HEC	1/7/2013	Approved
203	Synthesis and characterization of novel polyoxometalates catalysts for production of fuel oil by catalytic cracking of polyethylene waste	Dr. Asma Tufail Shah	IRCBM	Lahore	International Foundation for Science (IFS)	2012-13	Approved
204	Compylobacter control in poultry through training for commercial poultry farm workers & vaccine development	Dr. Syed Habib Bokhari	Biosciences	Islamabad	British Council	Directly submitted	Approved
205	A genetic and functional approach to determine whether disrupted polarized exocytosis results in retina-renal ciliopathies	Dr. Raheel Qamar & Dr. Maleeha Azam (Team members of the project)	Biosciences	Islamabad	NCMLS(Nijmegen Centre for Molecular Life Sciences)	Directly submitted	approved
206	Early investigation to the Viral Etiology of Breast Cancer in the Pakistani Population.	Dr. Farah Mustafa	Biosciences	Islamabad	HEC	4/3/2008	Approved
207	Isolation Structural Elucidation and Biological Activity of the Chemical Constituents of the Plants belonging to Family Jaceae and Apiaceae.	Dr. Afsar Khan	Chemistry	Abbottabad	HEC	4/6/2010	Approved
208	Development and Role of Indigenous Maize Hybrids for Hilly Areas of North-western region of Pakistan	Dr. Kiramat Khan	Environmental Sciences	Abbottabad	HEC	7/6/2010	Approved
209	Sedimentology Geochemistry and Provenance of late proterozoic- salt Range Formation Salt range, Pakistan	Dr. Mahmood A Farooqi,	Environmental Sciences	Abbottabad	HEC	1/4/2010	Approved
210	Meteorology and Development of Non Thermal Plasmas for in Vivo Medical Treatment.	Dr. Najeed ur Rehman	Physics	Islamabad	HEC	12/10/2010	Approved
211	Proteome Alterations Associated with Banana Bunchy top Virus Infection in Banana	Dr. Muhammad Zeeshan Hyder	Biosciences	Islamabad	PSF	1/12/2010	Approved
212	Identification of Common Genetic Factors In Age Related Multifactorial eye Diseases	Dr. Raheel Qamar	Biosciences	Islamabad	PAS	22-08-2014	Approved
213	50 Years of Environmentally Sustainable Urban Development of Islamabad	Dr. Amir Haider Malik	Meteorology	Islamabad	HEC	1/12/2010	Approved
214	High performance human resource management as a tool to enhance indigenous Pakistani firms performance	Dr. Mansoor Ahmed	Management Sciences	Islamabad	PSSP (International Food Policy Research Institute)	30-06-2014	Approved
215	Tectonic Map of the Sulaiman Fold Belt, Pakistan; 1:500,000 scale.	Dr. Ishtiaq Jadoon	Environmental Sciences	Abbottabad	HEC	25-03-2011	Approved
216	Child Labour A Curse or A Blessing For Poor Households	Dr. Amber Ferdoos	Development Studies	Abbottabad	HEC	1/4/2011	Approved
217	Field Evaluation of Biopesticides/ Bioinoculants for Red Rot (Colletotrichum Falcatum Want) suppression and enhanced sugarcane(saccharum officinarum L) production	Dr. Fauzia yousaf Hafeez	Biosciences	Islamabad	PSF	7/7/2008	Approved
218	Thermally stable dihydroazulene-vinylheptafulvene photo switches	Dr. Khurshid Ayub	Chemistry	Abbottabad	HEC	23/04/2012	Approved
219	Development of A continuous Hydrothermal Flow Synthesis Facility: A Versatile Process for Nano Materials Discovery and their Commercial Production	Dr. Aqif anwar Ch.	IRCBM	Lahore	HEC	28-12-2010	Approved
220	Biomass derived Adsorbents for Industrial Wastewater Treatment	Dr. Muhammad Bilal	Environmental Sciences	Abbottabad	HEC	1/4/2011	Approved

221	Design of de Vries Liquid Crystals by Tuning the non Planarity of the Nitrogenous calamitics	Dr. Khurshid Ayub	Chemistry	Abbottabad	PSF	23/04/2012	Approved
222	Synthesis and Characterization of Novel Bioceramics for Orthopedic application	Dr. Rafaqat Hussain , Dr. Saadat Anwar Sidiqi new PI	IRCBM	Lahore	HEC	28-12-2010	Approved
223	Interaction of Surfactin Producing bacillus species with the phytopathogenic toxins	Dr. Fauzia Yousaf Hafeez	Biosciences	Islamabad	HEC	23/04/2012	Approved
224	Synthesis of Carbon Nanotubes and Carbonated Hydroxapatite Composites	Dr. Abdul Samad Khan	IRCBM	Lahore	PSF	22-07-2008	Approved
225	Indigenous Development of a Novel Nan fibrous Dental Composite for Tooth Regeneration	Dr. Abdul Samad Khan	IRCBM	Lahore	HEC	28-12-2010	Approved
226	Targeting NS3-4A Protease: A rational approach for developing New Antivirus against Hepatitis C infection based on Medically privileged Heterocyclic scaffolds	Dr. Muhammad Ali	Chemistry	Abbottabad	HEC	25-04-2012	Approved
227	The Biological and Decomposition of Dyes Effluent by Rotating Biological Discs Contractor	Dr. Robina Farooq	Chemical Engineering	Lahore	HEC	21-01-2011	Approved
228	Bioactivity guided isolation of secondary metabolites from some selected medicinal plants of genera polygonum & fragaria	Dr. Umar Farooq	Chemistry	Abbottabad	HEC	28-01-2013	Approved
229	Modeling and Simulation of Nonlinear chromatographic processes in chemical engineering	Dr. Habil Shamsul Qamar	Mathematics	Islamabad	HEC	13-01-2010	Approved
230	Mycotoxins Determination in Commercially Important Commodities using Flow Injection Chemiluminescence Detection System	Dr. Abdur Rehman / Dr. Amir Waseem	Chemistry	Abbottabad/ Islamabad	HEC	4/4/2011	Approved
231	Numerical Study of Holographic superconductors	Dr. Muhammad Raza	Computer Science	Sahiwal	HEC	8/5/2012	Approved
232	Analytical and numerical investigation of two-phase flow models	Dr. Habil Shamsul Qamar	Mathematics	Islamabad	HEC	27-08-2008	Approved
233	Development of an Adaptive Finite Formulation for the Solution of Obstacle Problems	Dr. Shaukat Iqbal	Computer Science	Vehari	HEC	8/5/2012	Approved
234	Modeling and Simulation of Carrier Transport in "Semiconductor Devices"	Dr. Habil Shamsul Qamar	Mathematics	Islamabad	HEC	7/4/2011	Approved
235	Wastewater Characterization and Integrated Treatment from Hattar Industrial Estate, Hattar, KPK.	Dr. Qaisar Mahmood	Environmental Sciences	Abbottabad	HEC	19-04-2011	Approved
236	Fabrication of Micro-lenses and nano particles by laser induced forward transfer technique	Dr. Muhammad Aslam Khan (new PI) Dr. Abdul Rashid (old PI)	Physics	Lahore	HEC	10-06-2009	Approved
237	Energy Efficient Fair Path Planning for Non-holonomic Mobile Robots	Dr. Zulfikar Habib	Computer Science	Lahore	HEC	18-01-2012	Approved
238	Optimization of Metrological Monitoring network in Pakistan	Dr. Ijaz Hussain	Mathematics	Lahore	HEC	23-05-2012	Approved
239	Exploring the Mechanism of Wheat Biofortification Through Zinc Mobilizing Rhizobacteria	Dr. Fauzia yousaf Hafeez	Biosciences	Islamabad	HEC	22/04/2011	Approved
240	Photochemistry and Isolation of Biologically active Components from Hartmannia Rosea"	Dr. Rehana Rashid	Chemistry	Abbottabad	HEC	2/5/2011	Approved
241	Iodine in soils, plants and water in relation to health implication in human beings	Dr. Zahid Hussain	Development Studies	Abbottabad	HEC	40607	Approved
242	Multivariate Pseudo weibull distribution with application	Dr. Saman Shahbaz	Mathematics	Lahore	HEC	5/6/2012	Approved & Closed
243	An Analysis of the Impact of Civil Conflict on the Local Businesses of Swat Valley"	Dr. Amjad Farid Hasnu	Management Sciences	Abbottabad	HEC	3/5/2011	Approved
244	Principles and Practices Affecting Takeful (Islamic Insurance and Conventional Insurance: A Comparative Study of Pakistan	Dr. Waheed Akhtar	Management Sciences	Lahore	HEC	5/5/2011	Approved
245	Next generation mixed matrix membranes for CO2 separations aimed at energy & environmental issues	Dr. Asim Laeeq Khan	Chemical Engineering	Lahore	HEC	18-04-2013	Approved
246	Some Aspects of Generalized Finite Temperature and Densities	Dr. Mehnaz Qader Haseeb	Physics	Islamabad	HEC	25/02/2011	Approved
247	Effects of abusive supervision on organization development	Dr. Mahmood Ahmad Bodla	Statistic	Lahore	HEC	15-06-2012	Approved
248	Exploring the role of germin like proteins for stress tolerance in transgenic pea	Dr. Tayyaba Yasmin	Biosciences	Islamabad	HEC	27/05/2011	Approved
249	Pollution assessment of landfill sites in the Hattar industrial estate (HIE) using integrated geophysical techniques	Dr. Muhammad Farooq	Earth Sciences	Abbottabad	HEC	6/2/2013	Approved
250	Computational Design of Cyclophane-diene-Dihydropyrene Photoswitches.	Dr. Khurshid Ayub	Chemistry	Abbottabad	HEC	03-03-2011	Approved
251	Mutational and expression analysis of carcinogen detoxifying genes in head and neck cancer patients	Dr. Mahmood Akhtar Kavani	Biosciences	Islamabad	HEC	14-05-2009	Approved & Completed
252	Scope of Tunnel Technology Transfer: Adoption, Productivity and Efficiency Analysis in the Province of Punjab	Dr. Hafiz Zahid Mahmood	Management Sciences	Lahore	HEC	30-06-2011	Approved
253	Development of Self-Microemulsifying drug delivery systems of Enhanced bioavailability poorly water soluble drugs	Dr. Nisar-Ur-Rehman	Pharmaceutical Sciences	Abbottabad	HEC	18-6-13	Approved
254	Involvement of Hedgehog Molecules (shh, ihh and dhh) in Breast Cancer Metastasis	Dr M. Faraz Arshad Malik	Biosciences	Islamabad	HEC	28-6-13	Approved
255	Not for Profit Organizations Management Course	Dr. Khalid Riaz	Management Sciences	Islamabad	Asia Foundation	10/9/2012	Approved
256	Production of Synthesis Gas from Biomass in Bubbling Fluidized Bed Gasifier	Dr. Moin Uddin Ghauri	Electrical Engineering	Lahore	HEC	23-09-2011	Approved
257	Photo-switchable frustrated lewis Pairs; Potential applicants in Hydrogen storage and catalysis	Dr. Khurshid Ayub	Chemistry	Abbottabad	HEC	28-06-2013	Approved
258	Radio-Frequency Plasma As A Sterilization Source	Dr. Najeib ur Rehman	Physics	Islamabad	HEC	28-6-13	Approved
259	Genetic and Epigenetic Analysis of Rb Pathway Genes in Head and Neck Cancer Patients	Dr. Mahmood Akhtar Kavani	Biosciences	Islamabad	HEC	27-10-11	Approved
260	Research Unit of Academic in Geometric Function theory and applications	Dr. Khalida Inayat Noor	Mathematics	Islamabad	HEC	17/02/2010	Approved
261	Study of MHD Equilibria in Fusion Plasmas	Dr. Muhammad Asif	Physics	Lahore	HEC	1/12/2011	Approved
262	Assessing climate vulnerability and projecting crop productivity using integrated crop and economic modeling techniques	Dr. Wajid Nasim	Environmental Sciences	Vehari	Columbia University USA	Directly submitted	Approved
263	Access to scientific instrumentation / Lab Test	Student/ Faculty used CIIT Lab		Abbottabad	HEC	Directly submitted	Approved
264	Bio-Control of Macrophomina Phaseolina Causing Charrot Rot in Oil Seed Crops by Using Plant Growth Promoting Rhizobacteria (PGPR)	Dr. Muhammad Nadeem Hassan	Biosciences	Islamabad	International Foundation for Science (IFS)	22-12-2009	Approved
265	Development of Azole Based Potential Protein Kinase Inhibitors	Dr. Ather Farooq Khan	Chemistry	Abbottabad	HEC	29-04-11	Approved
266	Grant for Maintenance of Scientific Equipments	Dr. Syed Habib Bokhari	Biosciences	Islamabad	HEC	18-07-2011	Approved
267	Grant for maintenance of scientific equipments	Dr. Ahmad Ali	Biosciences	Sahiwal	HEC	12/9/2014	Approved
268	Improving mental health care for young adults in Badkshan Province of Afghanistan using eHealth	Dr. Shariq Khoja	Computer Science	Islamabad	Grand Challenges of Canada	Directly submitted	Approved
269	Investigating Feasibility of E-Learning programs in Business sector of Pakistan	Dr. Shehla Amjad	Development Studies	Abbottabad	HEC	22-04-2011	Approved
270	Manifestation of Collective Phenomena in Relativistic Hadron-Nucleus and Nucleus Collisions	Dr. Khusniddin Olimov	Physics	Islamabad	HEC	9/8/2010	Approved & Completed
271	Novel Bioactive Composites based on Hyper branched Polymers for dental Applications	Dr. Anila Asif	IRCBM	Lahore	HEC	28-12-2010	Approved
272	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	Computer Science	Islamabad	Grand Challenges of Canada	Directly submitted	Approved
273	Some preliminary studies of laser created sparks in oxygen containing Gas mixture	Dr. Muhammad Aslam Khan	Physics	Islamabad	HEC	13-01-2011	Approved
274	Study of Dynamics of Major Transcripts of Banana Bunchy top Virus Genome by Real Time PCR	Dr. Muhammad Zeeshan Hyder	Biosciences	Islamabad	HEC	2/5/2011	Approved
275	Synthesis and Characterization of Novel Bioceramics for Orthopedic Application	Dr. Abdul Samad Khan	IRCBM	Lahore	HEC	22-07-2008	Approved
276	The Relationship between corporate governance and firm value: Role of discretionary earnings management.	Dr. Sajid Nazir	Management Sciences	Lahore	HEC	25-03-2013	Approved
277	Training Manual development for the not-Profit organizations Management course	Dr. Khalid Riaz	Management Sciences	Islamabad	Asia Foundation	01-06-2012	Approved
278	Wheat improvement by the use of wheat using targeted genomic approaches	Dr. Maroof Shah	Environmental Sciences	Abbottabad	PSF	2/4/2007	Approved
279		Dr. Muhammad Imtiaz	Environmental Sciences	Vehari	HEC		Approved
280	Expression oabnalysis of Pqqc operon associated with sinc solubilizing ability of serratia marcescense (Sm)	Mr. Muhammad Shakeel	Biosciences	Islamabad	HEC		Approved

281	Post Doctoral Fellowship Program	Dr. Saqib Gulzar	Management Sciences	Wah	HEC	23-02-2015	Approved
282	Lab strengthening and up gradation of library, CIIT Wah	Mr. Farhad Ali	Library	Wah	HEC	14-02-2014	Approved & Completed
283	Synthesis of Cu based thin films	Dr. Sajid Hussain	Physics	Islamabad	HEC	02-07-2013	Approved
284	Non-leptonic mesonic and baryonic decays	Mr. Muhammad Jamil Aslam	Physics	Islamabad	HEC	31-07-2007	Approved & Completed
285	Development of cloud computing thematic research and educational program PPCR	Dr. Nasro Min Allah	Computer Science	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	Physics	Islamabad	HEC	17-12-2005	Approved & Completed
287	Synthesis and optimization of large antenna array radiation patterns ppcr	Dr. Asim Ali Khan	Electrical Engineering	Lahore	HEC	31-05-2012	Approved & Completed
288	Precision Communication with Entanglement Amplifier. POCR	Dr. Mansoor Ikram	Centre for Quantum Physics	Islamabad	HEC	6/9/2007	Approved & Completed
289	Energy Consideration in Fluid Mechanics* POCR	Dr. Saleem Asghar, Dean, F/o Sciences, CIIT Islamabad	Mathematics	Islamabad	HEC	Directly Submitted to HEC	Approved & Completed
290	Treatment of Mine Drainage by Combination of Ultrasonic Cavitations and Electrochemical Process*	Dr. Robina Farooq	Chemical Engineering	Islamabad	HEC	14-05-2010	Approved & Completed
291	Low cost domestic solar cooker and associated domestic utilities	Dr. Waqar Haider Bokhari	Electronics	Islamabad	HEC	27-10-2011	Approved & Completed
292	Numerical methods for incompressible multiphase flows problems PPCR	Dr. Abdullah Shah Mathematics Islamabad	Mathematics	Islamabad	HEC	24-04-2009	Approved & Completed
293	Melanin/nano porous TiO2 hetero-junction solar cells	Dr. Mushthaq Ali	Physics	Islamabad	HEC	2/12/2011	Approved & Completed
294	Validating and exploring biochemical basis of efficacy of a Herbal formulation against Hepatitis C Viral infection	Dr. Saleem Ahmed Shah Bokhari	Biosciences	Islamabad	HEC	12/11/2012	Approved & Completed
295	Modeling and Simulation of Chemical Engineering process using spectral methods PPCR	Dr. Ishfaq Ali	Mathematics	Islamabad	HEC	20-05-2009	Approved & Completed
296	Grant for Maintenance of Scientific Equipments	Dr. Nazar Abbas Shah	Physics	Islamabad	HEC	10-04-2011	Approved & Completed
297	Grant for maintenance of scientific equipments	Dr. Habib Ali Bokhari	Biosciences	Islamabad	HEC	18-07-2011	Approved & Completed
298	Grant for Maintenance of Scientific Equipments	Dr. Jamshid Iqbal	Pharmaceutical Sciences	Abbottabad	HEC	25-02-2013	Approved & Completed
299	Grant for maintenance of scientific equipments	Dr. Arshad Pervez	Life Sciences Service Center	Abbottabad	HEC	17-03-2010	Approved & Completed
300	Grant for Maintenance of Scientific Equipments	Dr. Abdul Samad Khan	IROCBM	Lahore	HEC	09-12-2011	Approved & Completed
301	Grant for Maintenance of Scientific Equipments	Dr. Muhammad Anis-ur-Rehman	Physics	Islamabad	HEC	05-01-2012	Approved & Completed
302	Proximity Access Transport and Mobility are Constitutional Elements of Cities Which Need to be Organized in a Sustainable Manner.	Dr. Muhammad Tahir Masood	Management Sciences	Islamabad	HEC	21-04-2009	Approved & Completed
303	* Mitigation of Voltage Sags Using Solar Power Supply.	Dr. Nasrullah Khan	Electrical Engineering	Islamabad	HEC	7/4/2007	Approved & Completed
304	Establishment of a Functional Tissue Culture Facility for the Study of Retroviruses and Retroviral- Induced Diseases in Pakistan.	Dr. Farah Mustafa	Biosciences	Islamabad	HEC	7/3/2007	Approved & Completed
305	Comparative Thermal Analysis of Adobe and Brick Building in Islamabad.	Arch. Muhammad Afzal Ebrahim	Architecture	Islamabad	HEC	7/9/2009	Approved & Completed
306	Determination of Rb12/P130 Acetylation levels in normal as well as tumor cells	Dr. Muhammad Saeed	Biosciences	Islamabad	HEC	23-06-2010	Approved & Completed
307	Identification of genes involved in phytoremediation from different hyper accumulators plants and recombinant protein expression, purification, and functional analysis of proteinase inhibitors from medicinal plants	Dr. Rafiq Ahmad	Environmental Sciences	Abbottabad	HEC	24-12-2012	Approved & Completed
308	Biological and molecular characterization of viruses infecting papaya (carica papaya L) in Pakistan	Dr. Sadia Naseem	Biosciences	Islamabad	HEC	8/8/2011	Approved & Completed
309	Electrochemical Fabrication of Ferrocene Functionalized Gold Nanoparticles for the Electrochemical Sensing of Biological Entities	Dr. Sana Sabahat	Physics	Islamabad	HEC	22-11-2011	Approved & Completed
310	Face Recognition using Directional Filter Bank.	Dr. M. Asmatullah Khan	Electrical Engineering	Islamabad	HEC	2/2/2005	Approved & Completed
311	*Identification and Molecular Cloning of Pollen Allergens.	Dr. Asifa Ahmed	Biosciences	Islamabad	HEC	23-11-2007	Approved & Completed
312	* Optical Characterization of Low Dimensional Semiconductors (Elemental and Compound) for Sensor and catalytic Applications	Dr. Arshad Saleem Bhatti	Physics	Islamabad	HEC	3/9/2009	Approved & Completed
313	Minimum Ignition Energy Study of Combustion Fuel Gases.	Dr. Nasrullah Khan	Electrical Engineering	Islamabad	HEC	1/11/2007	Approved & Completed
314	*Search for New Phases of Strongly Interacting Matter.	Dr. Yashar Huseynaliyev	Biosciences	Islamabad	HEC	14-02-2007	Approved & Completed
315	*Preparation and Thermo physical Characterization of nano Ferrites.	Dr. Muhammad Anis-ur-Rehman	Physics	Islamabad	HEC	15-02-2007	Approved & Completed
316	*Vertebrate Evolution, Biogeographic Relationships and Pale environments of the Siwaliks of Pakistan.	Dr. Abdul Ghaffar	Meteorology	Islamabad	HEC	6/28/2007	Approved & Completed
317	Growth and Characterization of Magnetic and Semiconductor Nano Particle	Dr. Arshad Saleem Bhatti	Physics	Islamabad	HEC	1/7/2004	Approved & Completed
318	Suggesting Appropriate Method for Forecasting Electricity Demand*.	Dr. Majid Hassan Khattak	Mathematics	Lahore	HEC	3/12/2007	Approved & Completed
319	*The Molecular Basis of Familial High Blood Cholesterol in select Families.	Dr. Raheel Qamar	Biosciences	Islamabad	HEC	24-08-2007	Approved & Completed
320	Exploring the regulatory roles of microRNAs (iRNAs) in drought stress tolerance in triticum aestivum I	Dr. Syed Sarfraz Hussain, Dr. Shahid Nadeem Chohan	Biosciences	Islamabad	HEC	24-05-2007	Approved & Completed
321	Setting up of Bioinformatics Research at the Department of Biosciences.	Dr. Ilham Shahmuradov	Biosciences	Islamabad	HEC	7/6/2007	Approved & Completed
322	*Genetic Analysis of KISS-1 and KAI-I Genes.	Dr. Mahmood Akhtar Kavani	Biosciences	Islamabad	HEC	6/8/2007	Approved & Completed
323	*Development of an integrated system comprising of engineered bacteria based Biosensors for the detection of Bioavailable Toxic Metals from Environment.	Dr. Syed Habib Bokhari	Biosciences	Islamabad	HEC	11/6/2007	Approved & Completed
324	Nanoscale optical characterization of semiconductors by cavity ringdown spectroscopy	Dr. Waqar Ahmad Adil Syed	Physics	Islamabad	HEC	22-06-2007	Approved & Completed
325	Development of plant DNA Isolation Kit	Dr. Muhammad Zeeshan Hyder	Biosciences	Islamabad	HEC	29-04-2010	Approved & Completed
326	Characterization of Loci Responsible for Inherited Eye Anomalies in Families of Pakistan.	Dr. Mohammad Arshad Rafiq	Biosciences	Islamabad	HEC	2/26/2005	Approved & Completed
327	Comparative computer analysis of promoter architecture and expression patterns of plant genes	Dr. Ilham Ayub Shahmuradov	Biosciences	Islamabad	HEC	26-02-2008	Approved & Completed
328	Identification and characterization of ACC deaminase (1-amino cyclopropane- α -carboxylic acid deaminase) gene in plant specific growth promoting rhizobacteria	Dr. Fauzia Yousaf Hafeez	Biosciences	Islamabad	HEC	12/10/2006	Approved & Completed
329	Cloning and expression of human enzymes in escherichia coli, and development of high-throughput capillary electrophoresis and microchip based nano test system for analysis of inhibitors	Dr. Jamshed Iqbal	Pharmaceutical Sciences	Abbottabad	HEC	22-04-2008	Approved & Completed
330	Genetic Analysis of Retinitis Pigmentosa in Pakistani Population	Dr. Raheel Qamar	Biosciences	Islamabad	PAS	18-03-2011	Approved & Completed
331	RNA Interference (SIRNA) as a Treatment for HIV AIDS.	Dr. Abdalla Mohammed Jama	Management Sciences	Islamabad	HEC	05-03-2005	Approved & Completed
332	Fabrication & Characterization of II-VI Semiconductors Thin Films	Dr. Nazar Abbas Shah	Physics	Islamabad	HEC	8/4/2008	Approved & Completed
333	Studies on Transmission Mechanism of Antibiotic Resistance from Poultry to Human Population	Dr. Rani Faryal	Biosciences	Islamabad	HEC	3/11/2005	Approved & Completed
334	Convergence of Fourier Spectral Method for Resonant Long-short Nonlinear Wave Interaction.	Dr. Abdur Rashid	Physics	Lahore	HEC	1/17/2005	Approved & Completed
335	Use of Plant Growth Promoting Rhizobacteria (PGPR) for the Biological Control of Root Knot of Tomato caused by Meloidogyne spp.	Dr. Fauzia yousaf Hafeez	Biosciences	Islamabad	HEC	28-05-2008	Approved & Completed
336	Women Entrepreneurship: The Tool for Sustainable development of Remote Areas.	Dr. Talat Afza	Management Sciences	Lahore	HEC	11/10/2005	Approved & Completed

337	Modeling and Simulation of population balances for particulate processes in process engineering	Dr. Habil Shamsul Qamar	Mathematics	Islamabad	HEC	29-07-2008	Approved & Completed
338	Removal of Heavy Metals from Waste Water by Sono Electrolysis Process.	Dr. Rubina Farooq	Chemical Engineering	Abbottabad	HEC	2/22/2005	Approved & Completed
339	Signature Verification using Velocity-based Directional Filter Bank.	Dr. M. Asmatullah Khan	Management Sciences	Islamabad	HEC	4/19/2005	Approved & Completed
340	CIIT Computational Cluster Research Project (CCCRP).	Dr. Faiz M. Ishaq	Computer Science	Islamabad	HEC	15-09-2004	Approved & Completed
341	Formation and characterization of ultra-shallow junctions for the future generations of CMOS nano-electronics	Dr. Ehsanullah Dr. Ahmed Shuja	Physics	Islamabad	HEC	30-11-2005	Approved & Completed
342	" Assessment of Genetic Risk Factors of Glaucoma"	Dr. Raheel Qamar	Biosciences	Islamabad	PSF	6/5/2009	Approved & Completed
343	Differential Proteomic Analysis of Human Ocular Fluids.	Ms. Asifa Ahmed	Biosciences	Islamabad	HEC	5/20/2006	Approved & Completed
344	Endogenous Growth and Human Capital In Pakistan.	Dr. Qaisar Abbas	Management Sciences	Islamabad	HEC	5/9/2006	Approved & Completed
345	"Epidemiological Investigation of Pertussis Infection in Pakistan by studying the Distribution of PTX, PRN + FIM alleles.	Dr. Syed Habib Bokhari	Biosciences	Islamabad	PSF	22-06-2005	Approved & Completed
346	Mapping the Genes Responsible for Autosomal Recessive Retinitis Pigmentosa	Dr. Raheel Qamar	Biosciences	Islamabad	HEC	8/5/2005	Approved & Completed
347	Numerical Techniques for Variational Inequalities and equilibrium Problems under startup Research Grant for Faculty Hired under Foreign Faculty program.	Dr. Muhammad Aslam Noor	Mathematics	Islamabad	HEC	8/13/2005	Approved & Completed
348	Some Recent Development in Geometric Function theory under Startup Research Grant for Faculty Hired Under Foreign Faculty Program.	Dr. Khalida Inayat Noor	Mathematics	Islamabad	HEC	8/13/2005	Approved & Completed
349	Joint COMSATS Institute of Information Technology-George Mason University Initiative in Bio-Informatics POCR	Dr. S. Habib Bokhari	Biosciences	Islamabad	HEC	9/28/2005	Approved & Completed
350	Phenomenological Status of R-Parity Violating Super symmetric Standard Model.	Dr. Farida Tahir	Physics	Islamabad	HEC	12/10/2005	Approved & Completed
351	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	Biosciences	Islamabad	HEC	12/10/2005	Approved & Completed
352	Investigation on the Synthesis, characterization and application of thermoplastic polyurethane elastomers.	Dr. Nasir Mehmood	Chemical Engineering	Lahore	HEC	10/29/2005	Approved & Completed
353	Nuclear Radiation and its use as A Cure for Health PCR	Dr. Arshad Saleem Bhatti	Physics	Islamabad	HEC	26-10-2005	Approved & Completed
354	*Saturation Mapping and the Utility of PH I Gene Region for Wheat Improvement.	Dr. Muhammad Maroof Shah	Environmental Sciences	Abbottabad	HEC	11/8/2006	Approved & Completed
355	Risk Assessment and Decision Analysis using Casual Modeling POCR.	Dr. Romana Aziz	Computer Science	Islamabad	HEC	5/2/2006	Approved & Completed
356	Impact of Level of self esteem and Instructor Role in Teaching and classroom Interaction during the Process of Psycho-social and academic development studies of CIIT	Dr. M. Shoab Shahid	Management Sciences	Islamabad	HEC	5/8/2006	Approved & Completed
357	Isolation structure elucidation and biological activity of some medical plants belonging to the family lamiaceae and compositae	Dr. Umar Farooq	Environmental Sciences	Abbottabad	HEC	05-09-2007	Approved & Completed
358	Snow Estimation in Pakistan for the Assessment of water resources using Remote Sensing Data.	Dr. Mohsin Jamil Butt	Meteorology	Islamabad	HEC	6/1/2006	Approved & Completed
359	Research Support Program for Active Scientists and Technologists of Pakistan	Dr. Qamar Javed		Islamabad	HEC	Directly Submitted to PSF	Approved & Completed
360	Genetic mapping of autosomal recessive non-syndromic mental retardation disorder in Pakistan Population	Dr. Asif Mir	Biosciences	Islamabad	HEC	04-10-2007	Approved & Completed
361	"Development of an Integrated Whole-Cell Based Biosensors to Detect Bioavailable Organophosphates from Environment	Dr. Syed Habib Bokhari	Biosciences	Islamabad	HEC	4/9/2006	Approved & Completed
362	Collaboration for Non-invasive cardiovascular research and development Between CIIT AFIC and Cardiff University, Hospital Cardiff Under POCR	Dr. Mohammad Adnan Khattak CIIT Wah	Computer Engineering	Wah	HEC	9/28/2006	Approved & Completed
363	Genetic Association Studies of Bladder Cancer Patients	Dr. Raheel Qamar	Biosciences	Islamabad	PAS	23-12-2011	Approved & Completed
364	High Performance Image Processing Using Genetic Algorithms on Auto-Local Balancing Symmetric Multi-Processing Platform.	Dr Sajjad Mohsin	Computer Science	Islamabad	HEC	11/22/2006	Approved & Completed
365	Mapping genes responsible for autism	Dr. Michael John Denton	Biosciences	Islamabad	HEC	27-11-2006	Approved & Completed
366	The distribution of huanglongbing (A disease of citrus plants) and its seasonal variations in Pakistan	Dr. Shahid Nadeem Chohan	Biosciences	Islamabad	HEC	19-12-2006	Approved & Completed
367	Study of Properties of Nuclear Matter Under Extreme Conditions.	Dr Mais Suleymanov	Physics	Islamabad	HEC	12/26/2006	Approved & Completed
368	Institutional strengthening an upgradation of library and laboratory	Dr. Sadia Manzoor	Physics	Islamabad	HEC	30-04-2010	Approved & Completed
369	Institutional strengthening an upgradation of library and laboratory	Mr. Nafees ud Din	Library	Abbottabad	HEC	04-04-2005	Approved & Completed
370	Strengthening the R & D section of the communication engineering laboratory at the computer engineering dept CIIT Wah	Dr. Zahid Saleem	Computer Engineering	Wah	HEC	09-04-2005	Approved & Completed
371	Institutional strengthening and upgradation laboratories and libraries department of Biosciences	Dr. Raheel Qamar	Biosciences	Islamabad	HEC	31-05-2005	Approved & Completed
372	Institutional strengthening an upgradation of library and laboratory	Mr. Manzar Abbas	Physics	Islamabad	HEC	31-03-2005	Approved & Completed
373	Application of Random Matrix Theory in High Energy Physics	Dr.Ehtiram Shahaliyev	Physics	Islamabad	HEC	1/9/2010	Approved & Completed
374	Growth and Characterization of Semi Conductor and Magnetic Nanocrystals Using Buffer Layer Assisted Growth (ICRIG) POCR	Dr. Arshad Saleem Bhatti	Physics	Islamabad	HEC	1/28/2004	Approved & Completed
375	Study of Heavy Ion Physical With ALLICE at LHC CERN.	Dr. Aamir Wali Rauf	Physics	Islamabad	HEC	29-01-2010	Approved & Completed
376	Grant for maintenance of scientific equipments	Dr. Abdul Samad Khan	IRCBM	Lahore	HEC	10/6/2014	Approved
377	Evaluation of coping strategies employed by the microfinance clients for idiosyncratic and covariate shocks	Dr. Muhammad Ali Qamar	Management Sciences	Lahore	HEC	26-04-2013	Approved
378	Design and Synthesis of natural Polyphenol Derivatives A Potential Anticancer Agents	Dr Lubna Sherin	Chemical Engineering	Lahore	HEC	19-09-2014	Approved
379	Expressio analysis of ppcq operon associated with zinc solubilizing ability of serratia marcescense (Sm)	Mr. Muhammad Shakeel	Biosciences	Islamabad	HEC	10-11-2014	Approved
380	Institutional issues of disaster risk Governance in Pakistan	Dr. Abdur Rehman Cheema	Management Sciences	Islamabad	HEC	26-05-2014	Approved & closed
381	Empowerment in textile sector occupational health and women empowerment	Dr. Muhammad Khan		Lahore	PSSP (International Food Policy Research Institute)		Approved
382	Nerve tissue engineering	Dr. Ather Farooq Khan	IRCBM	Lahore	Pak-UK Fellowship	25-08-2014	Approved
383	Skin Tissue engineering	Dr. Muhammad Yar	IRCBM	Lahore	Pak-UK Fellowship	25-08-2014	Approved
384	Skin Tissue engineering	Dr. Faiza Sharif	IRCBM	Lahore	Pak-UK Fellowship	25-08-2014	Approved
385	Dental Materials	Dr. Asma Tufail Shah	IRCBM	Lahore	Pak-UK Fellowship	25-08-2014	Approved
386	Bone substitutes	Dr. Farasat Iqbal	IRCBM	Lahore	Pak-UK Fellowship	25-08-2014	Approved
387	Simultaneous biodiesel production and textile wastewater treatment using microalgal advance doxidation process system	Dr. Muhammad Saif ur Rehman	Chemical Engineering	Lahore	HEC	15-04-2015	Approved
388	Synthesis and Antibacterial Efficacy of Heterocyclic Substituted Quinolone Carboxylic Acids	Dr. Asma Zaidi	Chemistry	Abbottabad	HEC	25-11-2014	Approved
389	Adaptive Estimation and prediction of disturbance and its use in Model predictive control	Dr. Sajjad Ali Haider	Electrical Engineering	Wah	HEC	09-12-2014	Approved
390	Detection of Unauthorized Movement in Vedio, Utilizing Saliency Concepts	Dr. Talha Akram	Electrical Engineering	Wah	HEC	09-12-2014	Approved
391	High-resolution mapping for Yellow and Black rust resistance genes in Pakistani Wheat Germplasm	Dr. Muhammad Sajjad	Environmental Sciences	Vehari	HEC	20-11-2014	Approved
392	Quantification of phytohormone levels Presents in Vegetables growing in current agricultural Practices	Dr. Humaira Yasmin	Biosciences	Islamabad	HEC	29-01-2015	Approved
393	Plasmonic Nanostructures for Improved Photovoltaic	Dr. Adnan Nazir	Physics	Islamabad	HEC	18-12-2014	Approved
394	Identification of Novel Chemical Scaffolds for Cholinesterases inhibition to treat Alzheimer's Disease	Dr. Muhammad Mudassar	Biosciences	Islamabad	HEC	26-12-2014	Approved
395	Genetic bases of Alzheimer's Disease in Pakistani Population	Dr Asghar Shabbir	Biosciences	Islamabad		23-10-2014	Approved

396	Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACl and Cd Stress In Soybean	Dr. Zahra Jabeen	Biosciences	Islamabad	HEC	11-02-2015	Approved
397	Sonication induced self-assembly of polymeric porphyrin fullerene adducts and their drug delivery assessment	Dr. Mian Hasnain Nawaz	IRCBM	Lahore	HEC	09-01-2015	Approved
398	Numerical Solutions of population balance models for Particulate Process	Dr. Safyan Mukhtar	Mathematics	Wah	HEC	19-01-2015	Approved
399	Estimation of population mean for Robust Regression	Dr Muhammad Noor UL Amin	Statistic	Lahore	HEC	20-08-2014	Approved
400	Designing Efficient Algorithms for parameters Estimation of Signals Impinging on faulty antenna Array	Dr. Fawad Zaman	Electrical Engineering	Attock	HEC	27-01-2015	Approved
401	New integral Inequalities and Their Refinements	Dr Saad Ihsan	Mathematics	Lahore	HEC	26-09-2014	Approved
402	Design model and Fabrication of RF Sensor Node for Localization and Tracking of Passive Targets	Dr Atta Ur Rehman	Electrical Engineering	Attock	HEC	22-10-2014	Approved
403	Economical Acetone Filter Paper Based Sensor For Non Invasive Diagnosis of Diabetes	Dr. Akhtar Hayat	IRCBM	Lahore	HEC	15-05-2014	Approved
404	Designing of a novel filter for efficient fluoride and arsenic removal from contaminated ground water in Pakistan	Dr. Aamira Tariq	Biosciences	Islamabad	HEC	15-05-2014	Approved
405	Isolation and Identification of insect Repelling Compound from Indigenous Plants	Dr Muhammad Azeem	Chemistry	Abbottabad	HEC	19-09-2014	Approved
406	Preparation and Characterization of an effective photocatalyst for the efficient killing of the cancer cells	Dr. Muhammad Nasir	IRCBM	Lahore	HEC	09-01-2015	Approved
407	Functional, Genetic and Epigenetic Characterization of Base Excision Repair Pathway Genes in Thyroid Cancer	Dr. Mahmood Akhtar Kayani	Biosciences	Sahiwal	HEC	15-05-2014	Approved
408	Financial Planning for Energy Security in Pakisatn: The Way Forward for Renewable Energy	Dr. Seeme Mallick	CCRD	Islamabad	HEC	15-05-2014	Approved
409	Sequencing and Mapping of Mycobacterium Tuberculosis from Patient in Pakistan by Using Next Generation Sequencing	Dr. Muhammad Ibrahim	Biosciences	Sahiwal	HEC	14-05-2014	Approved
410	Development of Potent And Selective Modulators of Alkine Phosphatases from Natural Products as Well As Synthetic Derivatives As Lead Structures	Dr. Jamshed Iqbal	Pharmaceutical Sciences	Abbottabad	HEC	14-05-2014	Approved
411	Surface Functionalization of Porous Silica Particles Using Magnetic & Fluorescent Surfactants	Dr. Asad Muhammad Khan	Chemistry	Abbottabad	HEC	13-05-2014	Approved
412	Maize stemborer" determining possibilities of adopting a novel "Push-Pull" Pest management technology under the climatic conditions of Hazara	Dr. Khawaja Farooq Ahmad	Environmental Sciences	Abbottabad	HEC	22-10-2012	Approved
413	Column scale experimental study on thermohaline convection in saturated porous media	Dr. Muhammad Imran	Environmental Sciences	Vehari	HEC	01-04-2015	Approved
414	Development of Materials for the Detection of Contaminants from Environmental Samples	Dr. Jibran Iqbal	IRCBM	Lahore	HEC/DB Post-Doctoral Studies	02-03-2015	In Process
415	Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Mumtaz Ahmed	Management Sciences	Islamabad	HEC	30-09-2014	In Process

416	Sonication induced self-assembly of polymeric porphyrinfullerene adducts and their drug delivery assessment	Dr. Mian Hasnain Nawaz	IRCBM	Lahore	HEC	3/10/2013	In Process
417	Application for Hec Post Doctoral Fellow Ship Phase II Batch VII	Dr Muhammad khan	Management Sciences	Lahore	HEC	21-10-2014	In Process
418	Application for Hec & French Embassy Jointly Funded Post Doctoral Scholarship	Dr Amara Mumtaz	Chemistry	Abbottabad	HEC & French Embassy	03-07-2014	In Process
419	Application for Post Doctoral Fellow ship	Dr. Irfan Sadiq	Biosciences	Islamabad	Islamic Development Bank	15-01-2014	In Process
420	Religion Democracy and Electoral Politics In Pakistan	Dr Muhammad Shakeel	Humanities	Abbottabad	HEC	19-09-2014	In Process
421	Application for Hec Post Doctoral Fellow Ship Phase II Batch VII	Dr Abdus Sattar Abbas	Management Sciences	Lahore	HEC	30-09-2014	In Process
422	Application for Hec Post Doctoral Fellow Ship Phase II Batch VII	Dr Abdus Sattar Abbasi	Management Sciences	Lahore	HEC	30-09-2014	In Process
423	Application for Hec Post Doctoral Fellow Ship Phase II Batch VII	Dr Hafiz Muhammad Arshad	Management Sciences	Sahiwal	HEC	30-09-2014	In Process
424	Application for Hec Post Doctoral Fellow Ship Phase II Batch VII	Dr Faisal Abbas	Management Sciences	Islamabad	HEC	30-09-2014	In Process
425	VLC Transceiver Design and Coupling of VLC-PLC System	Dr Hafiz Muhammad Asif	Electrical Engineering	Lahore	National ICT R&D	24-09-2014	In Process
426	EMG Controlled Upper Limb Prosthesis	Dr Shahid Khattak	Electrical Engineering	Abbottabad	National ICT R&D	07-11-2014	In Process
427	Instant Disaster Response Communication network Framework	Dr. Nadir Shah	Computer Science	Wah	National ICT R&D	23-02-2015	In Process
428	Teaching-Learning Using Consumer Technology	Dr. Zafar Iqbal	Computer Science	Islamabad	National ICT R&D	24-11-2014	In Process
429	Real Time SMS Filtering and Monitoring in Telecom Networks	Dr. Mahmood Ashraf Khan	CAST	Islamabad	National ICT R&D	03-03-2015	In Process
430	The Use of GRACE Data to monitor and Model Climate and Man-made Induced Variations in Water Availability Across Pakistan	Dr. Muhammad Abid	Interdisciplinary Research Center (IRC)	Wah	Pak-US Science And Technology Program	03-12-2014	In Process
431	Development of wheat and Fungal Genome Resources as a Cradle to Rescue Wheat Yield from Fungal Diseases in Pakistan By Deep Genome and Transcriptome Sequencing	Dr. Muhammad Ibrahim	Biosciences	Sahiwal	PAK-US	09-01-2015	In Process
432	Structural identification and drug designing of cytotoxic and cancer chemo preventive agents from endophytic fungi of indigenous plant of Pakistan	Dr. Nighat Fatima	Pharmacy	Abbottabad	PAK-US	15-01-2015	In Process
433	Synthesis of biocompatible hybrid materials for orthopedic Applications	Dr. Javed Akhtar	Physics	Islamabad	PAK-US	15-01-2015	In Process
434	Forgery detection of digital images for multimedia security Crime Detection and Prevention	Dr. Zulfiqar Habib	Computer Science	Lahore	PAK-US	16-01-2015	In Process
435	Soil moisture and nitrate level monitoring for precision Agriculture using Wireless Sensor networks	Dr. Nadia Nawaz Qadri	Electrical Engineering	Wah	PAK-US	16-01-2015	In Process
436	Establishment of Research and Training center for Capacity Building of Pakistani Women Farmers at the CIIT Vehari	Dr. Khuda Bakhsh	Management Sciences	Vehari	PAK-US	16-01-2015	In Process
437	Tailorable Scaffolds for Skeletal Repair via 3-D printing	Dr. Aqif Anwar Chaudhry	IRCBM	Lahore	PAK-US	20-01-2015	In Process
438	Cooperative partnership to Build Educational and Research Infrastructure on Field Portable Devices for Food Safety and Security Applications	Dr. Akhtar Hayat	IRCBM	Lahore	PAK-US	28-01-2015	In Process
439	Evaluation of the biomass containing environmental contaminants and its impact on biogas generation and human health	Dr. Qaisar Mehmood	Environmental Sciences	Abbottabad	PAK-US	29-01-2015	In Process
440	Implementation of Clinical Pharmacy Practice in Pakistan A Job Skills Development Initiative	Dr. Nisar-ur-Rehman	Pharmacy	Abbottabad	PAK-US	09-01-2015	In Process
441	Water & Health: Warming Oceans and Cholera Spread on Inland Areas through Aquatic Environment and Developing simple water purification point-of-Use Technology	Dr. Habib Bokhari	Biosciences	Islamabad	PAK-US	15-01-2015	In Process
442	Design Analysis Fabrication Installation and testing of efficient vertical axis wind turbine farm for urban and rural areas in Pakistan	Dr. Muhammad Amin	Electrical Engineering	Wah	PAK-US	15-01-2015	In Process
443	Novel Polymeric Phthalocyanine based Nanotheranostic platforms for targeted photodynamic therapy and diagnosis of cancer	Dr. Zafar Iqbal	Chemistry	Abbottabad	PAK-US	15-01-2015	In Process
444	Center for the Development and Commercialization of metal organic framework for cancer therapeutic Characterization and Application	Dr. Aneela Maalik	Chemistry	Abbottabad	PAK-US	15-01-2015	In Process
445	Exploring the possible correlation between ACC deaminase and antagonistic activity in Plant-associated pseudomonads/rhizobacteria to improve their biopesticide potential	Dr. Muhammad Nadeem Hassan	Biosciences	Islamabad	PAK-US	15-01-2015	In Process
446	Elucidating the diagnostic and therapeutic potential of long non-coding RNA in oral Cancer	Dr. Aamira Tariq	Biosciences	Islamabad	PAK-US	15-01-2015	In Process
447	Encapsulation of Casein kinase 2 (CK2) inhibitors within the biodegradable polyhydroxyalkanoates (PHA) nanoparticles for targeted cancer therapy	Dr. Farha Masood	Biosciences	Islamabad	PAK-US	15-01-2015	In Process
448	Image Analysis for Efficient and Accurate Extraction of Leaf Features	Dr. Mohsin Riaz	CAST	Islamabad	TWAS-COMSTECH	25/08/2014	In Process
449	Development of cost effective and durable anion exchange membrane for solid alkaline fuel cells Application	Syed Tauqir Ali Sherazi	Chemistry	Abbottabad	TWAS-COMSTECH	2/9/2014	In Process
450	Development of Serology Based Diagnostic tool for the detection of Foot and Mouth Disease Virus	Dr. Nazish Bostan	Biosciences	Islamabad	HEC	15-05-2014	Approved
451	Congruence Between Self and Subordinates Perceptions About Leadership Styles and Performance in Higher Education Institution	Dr Muhammad Asrar-ul-haq	Management Sciences	Sahiwal	HEC	23-10-2014	In Process
452	Regional integration and trade nexus in South Asia: Does institutional framework matter	Dr. Saima Nawaz	Management Sciences	Islamabad	HEC	16-06-2015	In Process
453	Study of the Effects of 12C Targets in the Interaction With Intense Antiproton and Ion Beams	Dr Muhammad Hannan Younis	Physics	Islamabad	HEC	29-10-2014	In Process
454	Educational apartheid in Pakistan: Economic and Social Consequences	Dr. Rafi Amir-ud-din	Management Sciences	Lahore	HEC	26-01-2015	Approved
455	Efficient Irrigation Techniques for Improving Water Use Efficiency of Wheat Maize Cropping System in Arid Region Using DSSAT Model	Dr Muhammad Mubeen	Environmental Sciences	Vehari	HEC	29-10-2014	In Process
456	Medicinal Properties (Anticancer and Antileishmanial) of Amide Based Organotin (IV) Carboxylates	Dr Muhammad Sirajuddin	Chemistry	Abbottabad	HEC	11-11-2014	In Process
457	Assessing Immobilization of Cadmium and lead in contaminated soil with biogas residues	Dr. Ifkhar ahmad	Environmental Sciences	Vehari	HEC (IPFF)	27-01-2015	In Process
458	Protein Profiling of Cervico-Vaginal Fluid with Special Emphasis to Entrus Phase In Nili Ravi Buffaloes	Dr. Hasan Riaz	Biosciences	Sahiwal	ISESCO	15-01-2015	In Process
459	Further Result on The Drizin Inverses for Matrices	Dr Abdul Shakoor	Mathematics	Islamabad	HEC	13-11-2014	In Process
460	Integrated Agronomic Techniques to Improve the Performance of Spring maize Cultivars to Changing Climate in Vehari	Dr. Muhammad Rashad Javeed	Environmental Sciences	Vehari	HEC (IPFF)	24-11-2014	In Process
461	Phytochemical and Bioactivity Evaluation of Allium Jacquemontii Kunth	Dr Naseer Ali Shah	Biosciences	Islamabad	HEC	29-10-2014	Approved
462	Identification and Functional Characterization of Bacteria from Different Geographic Regions in Gilgit Baltistan, Pakistan	Dr. Naseer Ahmad	Environmental Sciences	Abbottabad	HEC	19-08-2014	In Process
463	Automatic Circuit Extraction for Out-dated Systems	Dr. Mohsin Riaz	CAST	Islamabad	ISESCO	26-01-2015	In Process
464	Evaluation of Heavy Metal-Induced Phytotoxicity and Related Enzyme Activities in Wheat	Dr. Behzad Murtaza	Environmental Sciences	Vehari	HEC (IPFF)	24-11-2014	Approved
465	Farmers knowledge and perceptions regarding storage of Sowing Seed health of cotton and Wheat	Dr. Muhammad Farhan Saeed	Environmental Sciences	Vehari	HEC (IPFF)	29-12-2014	In Process
466	Internationalization of Service: A Comparison between Developed and Developing Economy construction Contracting Firms	Dr. Ahsen Maqsoom	Civil Engineering	Wah	HEC (IPFF)	29-01-2015	In Process
467	Robust Control Design and Condition Monitoring of Artificial Pancreas Via Higher Order Integral Sliding Mode	Dr. Qudrat Khan	CAST	Islamabad	ISESCO	26-01-2015	In Process
468	Efficient Plasmonic Solar Cells by Hybridization of Nanoparticles with Quantum Dots using Organic Ligands	Dr. Ahsan Jabbar Shaikh	Chemistry	Abbottabad	ISESCO	29-01-2015	In Process
469	Production of Bio-Plastics from Agricultural Waste	Dr Farrukh Jamil	Biosciences	Sahiwal	ISESCO	09-10-2014	In Process
470	Exploring the Probiotic potential of Different Indigenous Strains of Streptococcus Thermophilus Isolated from Local Fermented Dairy Products of Pakistan	Dr. Maira Junjua	Biosciences	Islamabad	ISESCO	30-01-2015	In Process

471	Improvement of therapeutic intervention for glaucoma patients through comparative quantitative analysis	Dr. Bushra Arshad	Biosciences	Islamabad	ISESCO	30-01-2015	In Process
472	Graph based Semi Supervised Collaborative Learning Using Linear Representation Framework	Dr. Waqas Jadoon	Computer Science	Abbottabad	HEC	12-02-2015	In Process
473	Genetic Markers Identification: Implication in Diagnostics Therapeutics of Diabetes and Its Complications	Dr. Maleeha Azam	Biosciences	Islamabad	ISESCO	30-01-2015	In Process
474	Isolation of Fungal Endophytes from Potato, Tomato, Tobacco and Bells Pepper plants and their Antagonistic effects on Phytophthora infestans	Dr. Ashir Masroor	Biosciences	Sahiwal	HEC (IPFP)	29-12-2014	approved
475	SiO ₂ /c/m-Phthalocyanine Conducting Ceramic Material / New substrate to Prepare Electrochemical Sensors and Biosensors	Dr. Abdur Rahim	IRCBM	Lahore	HEC	18-02-2015	In Process
476	To Examine the Effects of Kerr medium and External Coherent driving field on The Behavior of Phase Time of Ultra Cold Atoms Passing Through a Mazer Cavity	Dr. Fazal Badshah	Physics	Islamabad	HEC	18-02-2015	In Process
477	A Low Cost Facility for Energy Efficient Cloud Computing	Dr. Kashif Bilal	Computer Science	Abbottabad	HEC	24-02-2015	In Process
478	Evaluating the potential of Zero energy cool Chamber (ZEEC) for Horticultural Crops	Dr. Samina Khalid	Environmental Sciences	Vehari	HEC	03-03-2015	In Process
479	Stabilization of Drift waves in permeating Plasmas	Dr. Muhammad Fraz Bashir	Physics	Lahore	HEC	05-03-2015	In Process
480	Fabrication of Exchange-Coupled Nano-Composites Magnets by chemical Methods	Dr. Muhammad Yasir Rafique	Physics	Lahore	HEC	11-03-2015	In Process
481	Stabilization of drift waves in permeating plasmas	Dr. Muhammad Fraz Bashir	Physics	Lahore	HEC	05-03-2015	In Process
482	Establishment of a Low Cost Cyber Physical Systems Facility for Research Design And Development of Tools for Infrastructure Improvement in Pakistan	Dr. Osman Khalid	Computer Science	Abbottabad	HEC	13-02-2015	approved
483	Chemical and physiological effects of plant growth promoting Rhizobacterial on growth and reproductive behaviours of a phytophagous insect-A step towards development of biopesticides	Dr. Muhammad Zakir Ali	Environmental Sciences	Vehari	HEC	11-03-2015	In Process
484	Biochemical Composition and Anti-Enzymatic activity of Essential oils from indigenous Medicinal Plants	Dr. Shahzad Saleem	Biosciences	Sahiwal	HEC	11-03-2015	Approved
485	Research on communication protocols for underwater wireless sensor networks	Dr. Abdul Wahid	Computer Science	Islamabad	HEC	16-03-2015	In Process
486	Bacterial inoculation for reducing salinity induced drought impact in maize	Dr. Muhammad Baqir Hussain	Environmental Sciences	Vehari	HEC	09-01-2015	In Process
487	Laser induced polymerization of acrylates: Synthesis, Characterization and Property exploration	Dr. Asghari Gul	Physics	Islamabad	HEC	16-01-2015	In Process
488	Design And Implementation of Advanced LDPC Decoder for next Generation Communication Targeting Giga Bits Per Second(Gbps) Throughput.	Dr. Muhammad Awais	Electrical Engineering	Wah	HEC	30-06-2014	In Process
489	Integration of Active Passive Components on Photonic Chip by Bandaap Engineering of Laser Microstructure"	Dr. Muhammad Kaleem	Electrical Engineering	Islamabad	HEC	03-07-2014	In Process
490	Novel members of the Thioredoxin superfamily regulate plant immune responses	Dr. Rumana Kayani	BioSciences	Islamabad	HEC	05-07-2014	In Process
491	Sb-doping behavior and its impact on the structural, electronic, optical properties of XN (X= A1, Ga, B, In) Compounds and magnetic properties of (Cr, V, Ti) doped with MgSe using density function theory." Startup Research Grant under Interim Placement of Fresh PhDs Program (IPFP/TTS)	Dr. Muhammad Rashid	Physics	Islamabad	HEC	07-07-2014	Regretted
492	A Study on Geometric Properties of Special Functions	Dr. Sarfraz Nawaz	Mathematics	Wah	HEC	10-07-2014	In Process
493	Effect of Cations Substitution on The Structural and Magnetic parameters of Hexagonal Ferrites	Dr. Mukhtar Ahmad	Physics	Islamabad	HEC	21-07-2014	Regretted
494	Plasma derived methylated SEPT9 as non invasive screening method in colorectal cancer (CRC) patients	Dr. Sajida Batool	Biosciences	Islamabad	HEC	01-04-2015	Approved
495	Tele-presence Using Face-Detection on the Kinect	Dr. Sajid Farooq	computer science	Islamabad	HEC	25-07-2014	In Process
496	Service Level Agreement Based Grid Workflow Scheduling (SLA-GWA)	Dr. Aliqa Rehman	computer science	Abbottabad	HEC	22-08-2014	In Process
497	Clander Anomalies in Emerging Asian Stock Markets	Dr. Rafaqat Ali	Management Sciences	Vehari	HEC	29-08-2014	In Process
498	Reflection of Plane Waves Propagating through Elastic Solid	Dr. Adnan Jahangir	Mathematics	Wah	HEC	19-01-2015	In Process
499	Design of high Performance and Low cost Hierarchical Interconnection Network for Multicore System-on-chip	Mr. Omair Inam	Electrical Engineering	Islamabad	HEC	11-07-2014	In Process
500	On the Study of Fault Tolerant Design in Various Lattice Networks and Lattice Structures	Dr. Yasir Bashir	Mathematics	Wah	HEC	19-01-2015	Approved
501	Model Based Control of Underground Coal Gasification	Mr. ArshadAli Uppal	Electrical Engineering	Islamabad	HEC	14-07-2014	In Process
502	Dynamic of South-Asian Summer monsoon System and Climate change with Special focus on Pakistan	Mr. Muhammad Latif	Meteorology	Islamabad	HEC (IRSIP)	26-01-2015	In Process
503	Image Reconstruction Techniques for Accelerated MRI	Mr. Mahmood Qureshi	Electrical Engineering	Islamabad	HEC	02-12-2014	In Process
504	Analysis of Genetic Variants of Voltage -Gated (Ca ²⁺) Channel Genes (CACNA1C and CACNB2) for Susceptibility of Schizophrenia in Pakistan	Dr Muhammad Akram Tariq	Biosciences	Islamabad	HEC	26-09-2014	In Process
505	Toxic effects of Nanomaterials in Fresh Water	Mr. Muhammad Abdul Nasir Khan	Environmental Sciences	Abbottabad	International Foundation for Science (IFS)	16-01-2015	In Process
506	Pulsed Nd: laser induced removal of contaminant surface layers from selected objects and artefacts	Dr Saira Arif	Physics	Islamabad	HEC	01-10-2014	In Process
507	Use and treatment of urban wastewater for crop irrigation in Vehari district	Dr. Muhammad Shahid	Environmental Sciences	Vehari	International Foundation for Science (IFS)	24-12-2014	In Process
508	Mapping QTL for phosphorus deficiency tolerance in spring wheat germplasm	Dr. Muhammad Sajjad	Environmental Sciences	Vehari	International Foundation for Science (IFS)	24-12-2014	In Process
509	Role of Plant growth promoting rhizobacteria in plant protection measures	Dr. Muhammad Zakir Ali	Environmental Sciences	Vehari	International Foundation for Science (IFS)	24-12-2014	In Process
510	Association mapping of spring wheat inbred lines for responsiveness to PGPR in P-deficient soil	Dr. Muhammad Baqir Hussain	Environmental Sciences	Vehari	International Foundation for Science (IFS)	24-12-2014	In Process
511	Is climate change Stimulating nitrogen uptake in maize	Dr. Hafiz Mohkum Hamad	Environmental Sciences	Vehari	International Foundation for Science (IFS)	29-12-2014	In Process
512	Use of bacteriophages as biological control agent Citrus Canker disease in Pakistan	Dr. Saadia Naseem	Biosciences	Islamabad	International Foundation for Science (IFS)	29-12-2014	In Process
513	Drug Discovery from Pakistani plants based natural Products for the treatment of breast cancer	Dr. Fazli Wahid	Environmental Sciences	Abbottabad	International Foundation for Science (IFS)	30-12-2014	In Process
514	Enhance microbial activity in biogas residue amended soil influence solubility and bioaccessibility of lead and cadmium	Dr. Iftikhar Ahmad	Environmental Sciences	Vehari	International Foundation for Science (IFS)	30-12-2014	In Process
515	Evaluation of Medicinal Values of Two Lamiaceae Plants Grown under Different Climatic Conditions of Pakistan	Dr Fazeelat Karamat	Biosciences	Islamabad	HEC	10-10-2014	In Process
516	Screening of Synthesis hexaploid wheat lines for overcoming malnutrition and abiotic stresses	Dr. Ayesha Tahir	Biosciences	Islamabad	International Foundation for Science (IFS)	30-12-2014	In Process
517	Does inappropriate knowledge on Animal feed storage induce in milk production? Evidence from punjab-Pakistan	Dr. Farhan Saeed	Environmental Sciences	Vehari	International Foundation for Science (IFS)	30-12-2014	In Process
518	Improving Agro-environmental value of municipal solid waste through composting: Assesment of its fertilizer value and Health risks	Dr. Ghulam Mustafa Shah	Environmental Sciences	Vehari	International Foundation for Science (IFS)	31-12-2014	In Process
519	Evaluation of heavy metal-induced phytotoxicity and its impact on living organism	Dr. Behzad Murtaza	Environmental Sciences	Vehari	International Foundation for Science (IFS)	31-12-2014	In Process
520	Silicon and Phosphorus mediated decreased arsenic uptake and translocation in rice under aerobic and anaerobic conditions	Dr. HafizFaiq Siddique Gul Bakhat	Environmental Sciences	Vehari	International Foundation for Science (IFS)	31-12-2014	In Process
521	Calcium and Magnesium enrichment harms on the glycophytic plants against the salinity stress	Dr. Muhammad Shahzad	Environmental Sciences	Abbottabad	International Foundation for Science (IFS)	31-12-2014	In Process
522	Ecosystem rehabilitation via mobilisation phosphorus inaccessible for plant growth in low quality phosphorus miniq area of lower Himalya region of Pakistan	Dr. Usman Irshad	Environmental Sciences	Abbottabad	International Foundation for Science (IFS)	31-12-2014	In Process
523	Interaction of stored grain pest, Tribolium castaneum (Herbst) (Coleoptera: Tenebrionidae) with fungi associate with various stored grains in poorly managed grain storages	Dr. Faheem Ahmad	Biosciences	Islamabad	International Foundation for Science (IFS)	31-12-2014	Regretted
524	Rota virus as an indicator of oro fecal contamination of water bodies used for human consumption in Pakistan	Dr. Nazish Bostan	Biosciences	Islamabad	International Foundation for Science (IFS)	31-12-2014	In Process
525	Designing of a novel bio-nano filter for efficient fluoride and arsenic removal from contaminated ground water	Dr. Aamira Tariq	Biosciences	Islamabad	International Foundation for Science (IFS)	31-12-2014	In Process

526	Establishment of Materials Simulation Laboratory	Dr Ramzan Ullah	Physics	Islamabad	HEC	17-10-2014	In Process
527	Epidemiological mapping and Analysis of Helicobacter species in major water reservoirs in Pakistan: A step towards source identification	Dr. Sundus Javed	Biosciences	Islamabad	International Foundation for Science (IFS)	31-12-2014	In Process
528	Contribution of Carnobacterium maltaromaticum as biopreservative agent for the food Fermentation industry	Dr. Inam Afzal	Biosciences	Islamabad	International Foundation for Science (IFS)	31-12-2014	In Process
529	Understanding Developmental Characteristics of renewable energy crops of Pakistan	Dr. Muhammad Umer	Biosciences	Islamabad	International Foundation for Science (IFS)	31-12-2014	In Process
530	Antioxidant Capacity Evaluation, Isolation and Structure Elucidation of Bioactive Compounds from Medicinal Plants	Dr Syed Majid Bukhari	Chemistry	Abbottabad	HEC	20-10-2014	In Process
531	Assessment of Diversity in Berberis Lycium (medicinal Plant)	Dr. Shahid Masood Shah	Environmental Sciences	Abbottabad	PSF	12-01-2015	In Process
532	Towards Performance Appraisal Reforms for Civil Servants in Pakistan	Dr. Muhammad Zahid Iqbal	Management Sciences	Islamabad	HEC (Thematic Research Grant Program)	02-03-2015	In Process
533	Financial Literacy Level of Entrepreneurs and Sustainable Entrepreneurship	Dr. Abdul Haque	Management Sciences	Lahore	HEC	15-05-2014	In Process
534	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	Chemical Engineering	Lahore	HEC	15-05-2014	In Process
535	Improvement of waste Water Treatment Efficiency using Solar Powered Plasma Ozonation	Dr. Aqeel Ahmad Bazmi	Chemical Engineering	Lahore	HEC	15-05-2014	In Process
536	Potential Materials for Food Packaging by Using Graphene Reinforced Chitosan/ Polyvinyl Alcohol Nanocomposites	Dr. Muhammad Khaliq Majeed	Chemical Engineering	Lahore	HEC	15-05-2014	In Process
537	Synthesis of Heparin Linked Oligomeric Bis-benzimidazole for Anti-cancer Activity / PDMS composite as Thermal Interface Materials	Dr. Aqeel Ahmad Khan	Chemical Engineering	Lahore	HEC	15-05-2014	In Process
538	Graphene/PDMS Composite As Thermal InterfaceMaterials	Dr. Muhammad Umar Manzoor	Chemical Engineering	Lahore	HEC	15-05-2014	In Process
539	Mathematical Modeling of Effective Diffusivity for Bone Tissue Engineering	Dr. Ayesha Sohail	Mathematics	Lahore	HEC	15-05-2014	In Process
540	Pollen Allergy and Asthma risk in Islamabad and Rawalpindi in Pakistan: Knowledge, Attitudes, and Practices (KAP) Survey	Dr. Azad Haider	Management Sciences	Islamabad	HEC	15-05-2014	In Process
541	Nanogenerators : Harvesting of the random Mechanical Energy	Dr. Waqar Ahmad	Physics	Islamabad	HEC	15-05-2014	In Process
542	Fabrication of Photo-transistor based on self doped semiconductor nanowires	Dr. Muhammad Hafeez	Physics	Islamabad	HEC	15-05-2014	In Process
543	Study of Phase Behavior of Three Component (Phospholipids/Cholesterol) Systems and Formation of Lipid Rafts in Bio-Membranes by MD Simulations and Atomic Force Microscopy	Dr. Qasier Waheed	Physics	Islamabad	HEC	15-05-2014	In Process
544	Optimization of Coreless Axial Flux Permanent Magnet Synchronous Generator for wind power generation	Mr. Junaid Ikram	Electrical Engineering	Islamabad	IRSIP	12-01-2015	Approved
545	Battle Against Cancer: In Silico Discovery of Potential Tyrosine Kinase Inhibitors	Dr. Qaiser Fatmi	Biosciences	Islamabad	HEC	15-05-2014	In Process
546	Strengthening Biotechnology Industry in the Country: Developing an Educational tool kit for training undergraduate students as well as for Research purpose Lab to Commercialization	Dr. Syed Habib Ali Bokhari	Biosciences	Islamabad	HEC	15-05-2014	Approved
547	Effect of Plamitic Acid on Mitochondrial physiology in endothelial Cells	Dr. Muhammad Jadoon Khan	Biosciences	Islamabad	HEC	15-05-2014	In Process
548	3D Printed Scaffold Development by polysaccharide-Ceramic Composites Biomedical Applications	Dr. Rashid Amin	IRCBM	Lahore	HEC	15-05-2014	In Process
549	Electrospun Nanofibers Modified Carbon Electrode for Glucose Detection: A USB Doctor	Dr. Main Hasnain Nawaz	IRCBM	Lahore	HEC	15-05-2014	In Process
550	Climate Change effect on Carbon and Nitrogen dynamics in Lower Himalayas by Adopting Crop Residue Mulching	Dr. Akhtar Iqbal	Environmental Sciences	Abbottabad	HEC	15-05-2014	In Process
551	Phytochemical Investigation and Biological Screenings of Lasminum Humile and Olea Ferruginea	Dr. Afzar Khan	Chemistry	Abbottabad	HEC	15-05-2014	In Process
552	Development of Novel Nano-Carriers for the Targeted Delivery of Cytotoxic Agents to the Cancer and Tumor Sites	Dr. Nisar-Ur-Rehman	Pharmaceutical Sciences	Abbottabad	HEC	15-05-2014	In Process
553	Exploitation of Endophytic Fungi for New Agro-Chemically, Anti-Cancer and Pharmaceutically Important Secondary Metabolites	Dr. Abid Ali Khan	Chemistry	Abbottabad	HEC	15-05-2014	In Process
554	Determination of root to Shoot Mechanism to Produce more Artemission ,An Antimalarial Drug	Dr. Abdul Mannan	Pharmaceutical Sciences	Abbottabad	HEC	15-05-2014	In Process
555	Investigation of Square Free Ideals Associated to a Graph Decomposition	Dr. Muhammad Naeem	Mathematics	Sahiwal	HEC	15-05-2014	In Process
556	Isolation and culturing of Adult Skin Stem Cells for better Wound repair in burnt and acid Attack Victims	Dr. Ramla Shahid	Biosciences	Islamabad	HEC	14-05-2014	Approved
557	Pretreatment of local Lignocellulosic crops of Pakistan with lime and alkaline peroxide to increase bioethanol yield	Dr. Muhammad Umer	Biosciences	Islamabad	HEC	15-05-2014	In Process
558	Development of Electrochemical Deposition Process for Novel Bioactive Composite Coating on Metallic Bone Implants	Dr. Farasat Iqbal	IRCBM	Lahore	HEC	15-05-2014	In Process
559	The Occurance and Disturbution of Papaya ringspot disease in Pakistan and Its Management Strategy	Dr. Saadia Naseem	Biosciences	Islamabad	HEC	15-05-2014	Approved
560	Nano Active Packaging for Food Biosafety: 3-BIOs Strategy for Milk and Meat Industry	Dr. Muhammad Imran	Biosciences	Islamabad	HEC	15-05-2014	Approved
561	Regulation of sperm capacitation inprepration for the acrosomal exocytosis	Dr. Syed Tahir Abbas Shah	Biosciences	Islamabad	HEC	15-05-2014	In Process
562	Bioactive Graphene based Hydrogels for Regenerative Studies	Dr. Naseer Iqbal	Biosciences	Islamabad	HEC	15-05-2014	In Process
563	Development of Highly Porous Core-shell Gold Nanoparticles @ Metal-Organic FrameWorks (MOFs) for Water Treatment	Dr. Sara Raiz	Chemical Engineering	Lahore	HEC	15-05-2014	In Process
564	Surface Functionalizations of carbon-nanotubes for preparation of Load Bearing Hybrid composites of Hydroxyapatite and chitosan for improved Osseointegration	Dr. Sobia Tabassum	IRCBM	Lahore	HEC	15-05-2014	In Process
565	Religious Schooling choice in KPK an Punjab: Role of socio-economic Status, Parental Preception , Gender and Region	Dr. Faisal Abbas	Management Sciences	Islamabad	HEC	15-05-2014	In Process
566	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 Musstjib akbher Shah Eqani	Biosciences	Islamabad	HEC	15-05-2014	In Process
567	Large Scale Synthesis and In-Vivo Analysis of Novel Periodontal Membrane for Osteoporotic Patients	Dr. Abdus Samad Khan	IRCBM	Lahore	HEC	15-05-2014	In Process
568	Efficient Quantum Dot Solar Cells by Making Semiconductor Nanoparticle Coniugates	Dr. Ahsan Jabbar Shaikh	Chemistry	Abbottabad	HEC	15-05-2014	In Process
569	Metal Oxide Carbon Nano Tube (CNTs) Heterostrutures for IT Detector and Chemical Sensors	Dr. Nazar Abbas Shah	Physics	Islamabad	HEC	15-05-2014	In Process
570	Fabrication of High Efficiency Carbon Quantum dots Based Hetrojunction Solar for Microgeneration	Dr. Javeed Akhtar	Physics	Islamabad	HEC	15-05-2014	In Process
571	Development of Signaling Molecules Based Formulation to Enhance Wheat Productivity	Dr. Muhammad Jamil	Biosciences	Islamabad	HEC	15-05-2014	In Process
572	Electricity Production With Living Plants And Bacteria in Order to Overcome Electricity Crisis in Pakistan	Dr. Shazia Mannan	Biosciences	Sahiwal	HEC	15-05-2014	In Process
573	Strong Aspirant for Unveiling Universe	Dr. Farida Tahir	Physics	Islamabad	HEC	15-05-2014	In Process
574	Scalar Field Thin Collapse in General Relativity	Dr. Gulam Abbas	Mathematics	Sahiwal	HEC	15-05-2014	In Process
575	Nanotechnology offer an Alternative to Fossil Fuels: Capitalization of The Environmental and financial banafits of "BioFuels" by using nano-engineered enzymes to improve the cellulosic ethanol processes	Dr. Bilal Ahmad Zafar Amin	Environmental Sciences	Abbottabad	HEC	15-05-2014	In Process
576	Transport and Magnetic Propertied of Grapheme	Dr. Farrakh Shahzad	Physics	Islamabad	HEC	15-05-2014	In Process
577	Use of Novel Bioceramics in Development of Nanocomposite Sheets for Repair of Skull Base Defects	Dr. Aqif Anwar Chaudhry	IRCBM	Lahore	HEC	15-05-2014	In Process
578	The Role of Participatory Programs in Disaster Risk Reduction	Dr. Muhammad Jibran Qamar	Management Sciences	Lahore	HEC	15-05-2014	In Process
579	Characterization and application of an intelligent delivery system for targeted cancer therapy	Dr. Farha Masood	Biosciences	Islamabad	HEC	15-05-2014	Approved

580	Measuring Progress of Implementing Manpower Export under Labor policy 2010	Dr. Imran Haider Naqvi	Center of Islamic Finance	Lahore	HEC	15-05-2014	In Process
581	Toxico-Pathological and Genotoxic Efforts for Quinoxaline Agents in Avian Species	Dr. Awais Ihsan	Biosciences	Sahiwal	HEC	15-05-2014	In Process
582	Highly broadband transmission Line based on surface wave	Dr. Hafiz Muhammad Asif	Electrical Engineering	Lahore	HEC	15-05-2014	In Process
583	Uptake and Partitioning of non-polar organic contaminants from Indus River, Pakistan: Using Passivesampling approach	Dr. Syed Ali Musstjib akther Shah Eqani	Biosciences	Islamabad	HEC	15-05-2014	In Process
584	On H-Supermagic Coverings Of Different Families of Graphs	Dr.Kashif Ali	Mathematics	Lahore	HEC	15-05-2014	In Process
585	A high Resolution Seamless Aerosol Algorithm for major Cities (Lahore & Karachi) of Pakistan	Dr. Muhammad Imran Shahzad	Meteorology	Islamabad	HEC	15-05-2014	In Process
586	Optimal Solution of Epidemic Disease Problems	Dr. Manzoor Ahmad Zahid Ch.	Mathematics	Sahiwal	HEC	15-05-2014	In Process
587	Genetic diversity of Puccinia striiformis tritici (Cause of Stripe rust) in Pakistan	Dr.Sumaira Farrakh	Biosciences	Islamabad	HEC	15-05-2014	In Process
588	Copy Number variants and microRNAs as potential diagnostic biomarkers for Retinoblastoma	Dr. Nazia Bibi	Biosciences	Islamabad	HEC	15-05-2014	In Process
589	Design and Implementation of Robust Fault Detection and Augmentation Fault Tolerance Scheme for Saftey Critical Plants	Dr. Mirza Tariq Humayun	Electrical Engineering	Lahore	HEC	15-05-2014	In Process
590	Photochemical Investigation and Biological Screenings of Jasminum Humile and Olea Ferruginea	Dr. Afsar Khan	Chemistry	Abbottabad	HEC	15-05-2014	In Process
591	Estimation of Genetic Diversity and Proteome Analysis in Rice (Orzyza Sativa L.)	Dr. Nasir Masood	Environmental Sciences	Vehari	HEC	15-05-2014	In Process
592	Intelligent Transportation and Security System (ITSS)	Dr. Muhammad Mohsin Raiz	CAST	Islamabad	HEC	15-05-2014	In Process
593	Development of Numerical Techniques for Nonlinear System of Equations Arising in Engineering	Dr. Muhammad Waseem	Mathematics	Sahiwal	HEC	15-05-2014	In Process
594	Cellular and Molecular Studies on Hedera nepalensis, Nigella Sativa, Azadirachta indica, Centella Asiatica, Lavandula Stoechas, Spharantus Indicus and Carissa Opaca for the Treatment of Breast Cancer	Dr. Taous Khan	Pharmaceutical Sciences	Abbottabad	HEC	15-05-2014	In Process
595	Risk Factors and Recovery Analysis of Tuberculosis Patients in Southren Punjab	Dr. Munir Ahmed	Management Sciences	Vehari	HEC	15-05-2014	In Process
596	Improvement the Faculty Retention in Pakistan by addressing the Valuation Issues in Faculty Compensation	Dr. Komal Khalid	Management Sciences	Wah	HEC	15-05-2014	In Process
597	Utilization of Complex Network of Microbial Interaction for Mobilisation of Soil Phosphorus Inaccessible for Plant Growth	Dr. Usman Irshad	Environmental Sciences	Abbottabad	HEC	15-05-2014	In Process
598	Benzene Exposure Assessment Through Different Processed Foods in Pakistan	Dr. Zulfiqar Ahmad Bhatti	Environmental Sciences	Abbottabad	HEC	15-05-2014	In Process
599	Fabrication, Properties and Applications of Silver Deposited TiO2 Nanotubes	Dr. Romana Khan	Environmental Sciences	Abbottabad	HEC	15-05-2014	In Process
600	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	Environmental Sciences	Abbottabad	HEC	15-05-2014	In Process
601	Consensus In Complex Socio-Technical Systems: Evidencing Modeling and Simulating To Predict And Control	Dr. Kashif Zia	Computer Science	Abbottabad	HEC	15-05-2014	In Process
602	Role of Un-Extractable Polymeric Protiens on End-use Quality of Pakistani Wheat Flour	Dr. Abrar Hussain	Biosciences	Sahiwal	HEC	15-05-2014	In Process
603	Morphological Study of Zinc Oxide Nanoparticles and Their Cytotoxicity in Human Cell Lines	Dr. Muhammad Arfat Yameen	Pharmaceutical Sciences	Abbottabad	HEC	15-05-2014	In Process
604	Determination of Flavonoids with Their Antioxidant Power for Drug Discovery for Some Selected Medicinal Plants of Pakistan	Dr. Irum Shahzadi	Environmental Sciences	Abbottabad	HEC	15-05-2014	In Process
605	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 (RCCSCY)	Dr. Amad Ali	Biosciences	Sahiwal	HEC	15-05-2014	In Process
606	Production of Biopesticides and Transgenic CropsFrom Bacillus Thuringiensis	Dr. Rafiq Ahmad	Environmental Sciences	Abbottabad	HEC	15-05-2014	In Process
607	Development of Transgenic Resistant To Bacterial Wilt by Identifying and Inserting Drought Responsive Flavonoid Genes	Dr. Sabaz Ali Khan	Environmental Sciences	Abbottabad	HEC	15-05-2014	In Process
608	Study of Industrial Application of Polymer Supported Nano Composites	Dr. Abida Kalsoom Khan	Chemistry	Abbottabad	HEC	15-05-2014	In Process
609	Use of Adsorbents To Reduce Acrolein And Acrylamide Concentration In Frying Cookings Oils	Dr. Muhammad Javid Iqbal	Environmental Sciences	Abbottabad	HEC	15-05-2014	In Process
610	Design and Integration of Multi-fuel advance fuel cell with micro gas turbine Polygeneration System	Dr. Rizwan Raza	Physics	Lahore	HEC	15-05-2014	In Process
611	Properties of Ranking Ideals	Dr. Sarfraz Ahmad	Mathematics	Lahore	HEC	15-05-2014	In Process
612	Mn (doped) Zinc batteries and Solar Cells	Dr. Hasan Mahmood	Physics	Lahore	HEC	15-05-2014	In Process
613	Digital Image Authenticate/Forensics	Dr. Syed Asad Hussain	computer science	Lahore	HEC	15-05-2014	In Process
614	Effect of Gluonic Excitations in Meson-Meson Systems	Dr. Nosheen Akbar	Physics	Lahore	HEC	15-05-2014	In Process
615	Wavelet Based Cognitive Radio Network For Green Communication	Dr. Sobia Baig	Electrical Engineering	Lahore	HEC	15-05-2014	In Process
616	Development of flexible, Light - Weight And Environment Friendly Paper Composites based Super Capacitors and Batteries from Indigenous	Dr. Aamir Razaq	Physics	Lahore	HEC	15-05-2014	In Process
617	Evaluating the Impact of Climate Change on Crop Water Requirement for Cotton And Wheat in Arid Region By Using DSSAT Model	Dr. Muhammad Mubeen	Environmental Sciences	Vehari	PSF	11-02-2015	In Process
618	Growth and Fabrication of Efficient Light Emitting Diodes based on metal oxides as carrier Transport Layers	Dr. Muhammad Ashfaq Ahmad	Physics	Lahore	HEC	15-05-2014	In Process
619	Synthesis and Characterization of Quantum Dot Multiunction Solar Cell	Dr. Muhammad Ashfaq Ahmad	Physics	Lahore	HEC	15-05-2014	In Process
620	Energy Production by Water Salinity Disparity	Dr. Saleem Farooq Shaukat	Physics	Lahore	HEC	15-05-2014	In Process
621	Complex Dielectric Measurement of Materials Over Broad Frequency Range	Dr. Salman Naeem Khan	Physics	Lahore	HEC	15-05-2014	In Process
622	Photocatalytic Antibacterial Coatings on Biomedical Implants and Other Susceptible Contaminated Surfaces	Dr. Muhammad Nisar	IRCBM	Lahore	HEC	15-05-2014	In Process
623	Analytic and Topological Invariants of Singularities	Dr. Imran Ahmed	Mathematics	Lahore	HEC	15-05-2014	In Process
624	Synthesis and Characterization of Hexagonal and Gamma Nanoferrites and Nanocomposites for High Frequency Devices & Applications	Dr. Majid Naiz Akhtar	Physics	Lahore	HEC	15-05-2014	In Process
625	Site Controlled Synthesis and Placement of Indium Arsenide Nanocrystals Via Block-copolymer Lithography for Advanced photonic and Opto-Electronic Applications	Dr. Ayesha Jamil	Physics	Lahore	HEC	15-05-2014	In Process
626	Metal Oxide Nanostructure Fabrication And Their Application For Opto & Bio Electronics	Dr. Muhammad Asif	Physics	Lahore	HEC	15-05-2014	In Process
627	Career Management Among University Students and Expectations of Employer from Prospective Employees (Student)	Dr. Muhammad Kashif Fida	Humanities	Lahore	HEC	15-05-2014	In Process
628	Integrating Disaster Risk Reduction Into Education in 100 Schools in Earthquake Affected Communities in Tehsil Balakot, District Manshera	Mr. Adam Zahoor	CCDU Administration	Abbottabad	HEC	02-07-2014	In Process
629	Improving Crop Productivity of Pakistani Farmers Through Increasing Soil Carbon Sequestration by Addition of Biochar	Dr. Abrar Hussain	BioSciences	Sahiwal	HEC	02-07-2014	In Process
630	Establishment of Mobile Hospitals for Slum and Rural Areas of Sahiwal	Dr. Farrukh Jamil	BioSciences	Sahiwal	HEC	08-07-2014	In Process
631	Development of microbial Fuel Cell and Bio Electrochemical Cell: Waste to Energy	Dr. Robina Farooq	Chemical Engineering	Lahore	HEC	06-05-2014	In Process
632	Development of Dairy Training and Resource Center for capacity Building Economic Prosperity of dairy Communities in Rural Sahiwal	Dr. Ahmad Ali	BioSciences	Sahiwal	HEC	08-07-2014	In Process
633	Reasons Behind dropout of female students at primary Education level in Gilgit Baltistan (Pakistan)	Dr. Muhammad Zahid Iqbal	Management Sciences	Islamabad	International Growth Centre	05-06-2014	In Process

634	The Use of Layered Double Hydroxides as Potential Nanofiller in Polymeric Materials to Engineer Mechanical and Thermal Properties	Dr. Zulfiqar Ali	Chemical Engineering	Lahore	HEC	15-05-2014	Approved
635	Population Dynamics Of house Sparrow in Islamabad and Bahawal Nagar Pakistan	Dr Haroon Ahmed	Biosciences	Islamabad	World Wide Fund (WWF)	08-09-2014	In Process
636	Population Assessment of Scorpions in Thar Deseret (District Mithi, Sindh) Pakistan	Dr Muhammad Asif Gondal	Biosciences	Islamabad	World Wide Fund (WWF)	08-09-2014	In Process
637	Early Detection and Classification of Skin Cancer Using Image Processing Techniques	Dr Mohsin Riaz	CAST	Islamabad	DEBRA UK	11-09-2014	In Process
638	Synthesis and Development of Ecto-nucleotide phosphodiesterase/pyrophosphatase (NSPs) inhibitors	Dr Jamshid Iqbal	CADR	Abbottabad	Organization For Publication Of Chemical Weapon (OPCW)	26-09-2014	In Process
639	Freeze-Dried Biopolymer/Creamic Scaffolds for Bone Regeneration	Dr. Athar Farooq Khan	IRCBM	Lahore	HEC	06-05-2014	In Process
640	Evaluation of Within-Population Genetic Diversity of On-Farm and Ex Situ Conserved Wheat Landraces of Pakistan	Dr Abdul Rehman Khan	Environmental Sciences	Abbottabad	PSF	10-10-2014	In Process
641	Modeling the Water and Nitrogen Requirement of Chickpea Under Arid Environment	Dr Hafiz Mahkum Hammad	Environmental Sciences	Vehari	PSF	15-10-2014	In Process
642	Assessing The Vulnerability of Plant Beneficial Microorganisms Due To Changing Rainfall Patterns in the Pothwar Plateau	Dr. Saeed Ahmed Asad	CCRD	Islamabad	PSF	09-12-2014	In Process
643	Spread of Cholera through Water to Rawalpindi and Islamabad Population	Dr. Habib Bokhari	Biosciences	Islamabad	Pakistan Medical Research Council (PMRC)	29-12-2014	In Process
644	Prevalence and association of Helicobacter species with gall bladder pathology	Dr. Sundus Javed	Biosciences	Islamabad	Pakistan Medical Research Council (PMRC)	31-12-2014	In Process
645	A study to find out risk of vertical HCV transmission from Mothers to New born babies in Rawalpindi and Islamabad	Dr. Nazish Bostan	Biosciences	Islamabad	Pakistan Medical Research Council (PMRC)	31-12-2014	In Process
646	Non Profit Organization's Financial Financial Managemen Practices & Governance in Pakistan	Dr. Umara Noreen	Management Sciences	Islamabad	HEC	06-05-2014	In Process
647	Industry, Academic & Government Linkages "Creating and Making it Work"	Dr. Samina Nawab	Management Sciences	Wah	HEC	06-05-2014	In Process
648	Design and Synthesis of Potential Anticancer Molecules using [4+3] Cycloaddition Methodology	Dr. Farah Ahmad Khan	Chemistry	Abbottabad	HEC	06-05-2014	In Process

649	Machine vision system for visually impaired people	Dr. Mohsin Riaz	CAST	Islamabad	PSF	07-08-2014	Approved
650	Development of Biomaterials-Assisted Stem Cell-Based Therapy for Diabetes in Pakistan	Dr. Arshad Jamal	IRCBM	Lahore	HEC	08-05-2014	In Process
651	Study of Rare Decay of beauty Mesons (B) Within super Symmetry Breaking Models	Dr. Azeem Mir	Physics	Islamabad	PSF	17-07-2014	In Process
652	Fabrication of Endodontic Posts by Incorporating Ionic Liquid Pretreated Cellulose-Nanocomposite Materials	Dr. Muhammad Nawshad	IRCBM	Lahore	HEC	08-05-2014	In Process
653	Design and Synthesis of Novel Antimicrobial Agents Based on Indeno[1,2-b]fluorene Dione Derivatives	Dr. Aneela Maalik	Chemistry	Abbottabad	HEC	08-05-2014	In Process
654	Development Of Novel Antibacterial Dental Restorative Materials: Prevent Secondary Caries	Dr. Jibrán Iqbal	IRCBM	Lahore	HEC	12-05-2014	In Process
655	Impact Of Climate and Urbanization on Dengue Virus-Mosquito Interactions in Different Regions Of Pakistan	Dr. Abdul Ghaffar	Meteorology	Islamabad	HEC	14-05-2014	In Process
656	Biosynthesized Skin Replacement For Improved Wound Healing	Dr. Faiza Sharif	IRCBM	Lahore	HEC	08-05-2014	Approved
657	Food Security and Sustainable Agriculture: Assessment of Regional Phosphorus Flows In Cotton-Wheat Zone of Punjab-Pakistan	Dr. Muhammad Nadeem	Environmental Sciences	Vehari	HEC	13-05-2014	In Process
658	Design and Synthesis of Acrylic-Pyrazolyl-Chromenyl Linked Five-Membered Heterocycles for Low Cost Organic Photovoltaic Devices	Dr. Amara Mumtaz	Chemistry	Abbottabad	HEC	13-05-2014	In Process
659	Numerical Study of Laboratory Generated Nonlinear Waves With Application To Thin Films	Dr. Ayesha Sohail	Mathematics	Lahore	PSF	06-05-2014	In Process
660	Investigation of Bacterial Cellulose in As-Synthesized Surface modified and Regenerated form for the Development of novel Drug Delivery systems as Tablet Matrix Capsule Shell And Microparticles	Dr. Taous Khan	Pharmacy	Abbottabad	PSF	18-02-2015	In Process
661	Novel Bio Adhesives for wound Closure and Surgical Reconstruction	Dr. Anila Asif	IRCBM	Lahore	HEC	13-05-2014	In Process
662	Diagnosis And Attribution of Recent Climate Change In Pakistan	Dr. Athar Hussain	Meteorology	Islamabad	HEC	14-05-2014	In Process
663	Algebraic Characterization of Generalized Degree Sequences of Simplicial Complexes	Dr. Imran Anwar	Mathematics	Lahore	HEC	14-05-2014	In Process
664	Process Optimization For Biodiesel Production from Non-edible Oil Seed Crops with the Perspective To Its Practical Implication	Dr. Fahim Qureshi	ORIC	Islamabad	HEC	14-05-2014	In Process
665	Paleoclimatic Study of Monsoon: U-Th Dating of Speleothems From Central Pakistan	Dr. Shahina Tariq	Meteorology	Islamabad	HEC	14-05-2014	In Process
666	Development of high Resolution Regional Climate Change Scenarios for South-Asia for the Assessment of Extreme Events: With focus on Rainoff for Flood Management in the Indus Basin	Dr. Syed Faisal Saeed	Meteorology	Islamabad	HEC	14-05-2014	In Process
667	AN efficient Asymmetric Total Synthesis on A Potent Anti-Tuberculosis Drug (R207910)	Dr. Muhammad Arshad	Chemistry	Abbottabad	HEC	14-05-2014	In Process
668	Formulation And Biopharmaceutical Analysis of Sustained Released Nanoparticles of Rabepazole	Dr. Sujhat Ali Khan	Pharmaceutical Sciences	Abbottabad	HEC	14-05-2014	In Process
669	Setting up a high Performance Computing Framework for Affordable Alternative Fuel Catalysis Discovery Accelerating The Discovery of Affordable Alternative Fuel Catalysis Through High Performance Computing	Dr. Altaf Karim	Physics	Islamabad	HEC	14-05-2014	In Process
670	Molecular Basis of Reninitis Pigmentosa in Pakistan	Dr. Muhammad Ajmal	Biosciences	Islamabad	HEC	14-05-2014	In Process
671	Transport Phenomenon in Peristaltic Flow with Different Wave Forms	Dr. Muhammad Awais	Mathematics	Attock	HEC	14-05-2014	In Process
672	Natural Convection Fluid Flow In Two Phase Dusty Medium	Dr. Sadia Siddiqi	Mathematics	Attock	HEC	14-05-2014	In Process
673	Low Cost Simultaneous Removal Of Arsenic and Iron from Drinking Water	Dr. Muhammad Shahid	Environmental Sciences	Vehari	HEC	14-05-2014	In Process
674	Synthesis of Nanocrystalline Thermoelectric Compound For Renewable Energy Applications	Dr. Muhammad Anis-ur-Rehman	Physics	Islamabad	HEC	13-05-2014	Approved
675	Arsenic Induced Toxicity and Its Contribution To Carcinogenesis	Dr. Zertashia Akram	Biosciences	Islamabad	HEC	14-05-2014	Approved
676	Improvement of potato Plant Photosynthesis by Engineering Novel Cyanobacterial Carbon Dioxide Concentrating Mechanism	Dr. Raza Ahmad	Environmental Sciences	Abbottabad	HEC	14-05-2014	Approved
677	Genetic Engineering of Lycopersicon esculentum for Enhanced salt Tolerance through Cell Signaling Molecules involved in Multiple Aspects of Salt Tolerance*	Dr. Jamshid Hussain	Environmental Sciences	Abbottabad	HEC	14-05-2014	In Process
678	Development of Durable & cost Effective Polymer Electrolyte Membranes for Fuel Cells: A Step Forward To Fuel Cell Commercialization	Dr. Syed Tauqir Ali Sherazi	Chemistry	Abbottabad	HEC	14-05-2014	Approved
679	The Use of Microalgae for Biodiesel Production and Wastewater Treatment in Pakistan	Dr. Naim Rashid	Environmental Sciences	Abbottabad	HEC	14-05-2014	In Process
680	Mental And Physical Well Being of Young Pakistani Athletes And Coaches	Dr. Jamshaid Ahmed	Management Sciences	Attock	HEC	14-05-2014	In Process
681	Treatment of Youth Depression through Cognitive Behavioral Therapy: A Scientific Study For Attock District	Dr. Jamshaid Ahmed	Management Sciences	Attock	HEC	14-05-2014	In Process
682	Investigation Health Cost Of Dust Pollution in Textile Mills	Dr. Muhammad Khan	Management Sciences	Lahore	HEC	14-05-2014	In Process
683	Synthesis, Characterization of Gelation Functionalized Graphene Nanosheets And Their PVA Based Nanofibers and Their Efficacy In Bladder Cancer Therapy	Dr. Saima Feroz	Biosciences	Islamabad	HEC	14-05-2014	In Process
684	Detail Study of Photo-Oxidative Degradation of Polyofin and Its Potential Applications in Agriculture, Food and Packaging Industries	Dr. Sadullah Mir	Chemistry	Abbottabad	HEC	14-05-2014	In Process
685	Magic Labeling Of Subdivided and Cycle Like Graphs	Dr. Muhammad Hussain	Mathematics	Lahore	HEC	14-05-2014	In Process
686	Identification miRNAs As a Diagnostic Method in Chronic Kidney Disease Patients and in Silico Discover of Their Potential Regulators	Dr. Muhammad Jawad Khan	Biosciences	Islamabad	HEC	14-05-2014	In Process
687	Hydrogen Production using modified TiO2 Electrodes by Photo catalysis	Mr. Awais Ali	Physics	Islamabad	HEC	15-05-2014	In Process
688	A Study on Prevalence, Risk factors and Management of Post Traumatic Stress with Psychosocial Adjustment Disorders among Internally Displaced Persons of North Waziristan, Pakistan	Dr. Anwar Khan	Management Sciences	Attock	HEC (Thematic Research Grant Program)	02-03-2015	In Process
689	Development of Therapeutic Trails for the Treatment of Inherited Retinal Dystrophies	Dr. Raheel Qamar	Biosciences	Islamabad	HEC	14-05-2014	Approved
690	Cost Effective Nano-composite for Fuel Cell and Electrochemical Characterization	Dr. Ghazanfar Abbas	Physics	Islamabad	HEC	15-05-2014	In Process
691	The Association of Genetic Variants of the Renin Angiotensin System With the Susceptibility of Diabetic Nephropathy in type 2 Diabetic Patients	Dr. Muhammad Akram Tariq	Biosciences	Sahiwal	HEC	15-05-2014	In Process
692	Extracellular Production of Recombinant Urokinase and its lab scale Optimization by fed-batch Fermentation for Subsequent Commercial Production	Dr. Saleem Ahmed Shah Bokhari	Biosciences	Islamabad	HEC	15-05-2014	Approved
693	Microwave Assisted Synthesis of Organically Modified Nano Ceramics based Composite Materials for Dental Restorative Applications	Dr. Robina Shahid	IRCBM	Lahore	HEC	15-05-2014	In Process
694	Development of novel Functionalized Polyoxometalates Based Potential Antineoplastic Agents	Dr. Asma Tufail	IRCBM	Lahore	HEC	15-05-2014	In Process
695	P-solubilizing Microbial Consortia from Himalayas and their Potential for Bioethanol Production	Dr. Rashid Nazir	Environmental Sciences	Abbottabad	HEC	15-05-2014	In Process
696	National Strategy to Inanimate Corruption Culture Via Ethical Literacy	Dr. Musarrat Jabeen	Development Studies	Abbottabad	HEC (Thematic Research Grant Program)	02-03-2015	In Process
697	Fabrication and Characterization of II-VI Semiconductors Thin Films	Dr. Nazar Abbas Shah	Physics	Islamabad	HEC	15-05-2014	In Process
698	Comprehensive Spatio-Temporal Validation of Satellite Based Precipitation Estimation for Better Flood Hazard Modeling and Risk Assessment in Pakistan	Dr. Aqeel Ahmad Kidwai	Meteorology	Islamabad	HEC	15-05-2014	In Process
699	Evaluation of active-site specific B-peptides of Plasmeprin II from plasmodium falciparum as Anti-Malarial therapeutic Agents	Dr. Wajahat Mahmood	Pharmaceutical Sciences	Abbottabad	HEC	15-05-2014	In Process
700	Predictive Bio-available Phosphorus release from animal manure	Dr. Mushtafa Nawaz Shafat	Biosciences	Islamabad	HEC	14-05-2014	In Process

701	Membranes Technology for Efficient CO ₂ /HO ₂ Natural Gas Purification	Dr. Sikandar Rafiq	Chemical Engineering	Lahore	HEC	15-05-2014	Approved
702	Desertification, Agro-forestry and Socioeconomics nexus An Empirical Appraisal from Thal Region	Dr. Hafiz Zahid Mehmood	Management Sciences	Lahore	HEC	15-05-2014	In Process
703	Development of Framework to Improve Personal Finance Knowledge and skills and Financial Risk Mitigation Strategies among Households in Pakistan	Dr. Imran Ali	Management Sciences	Lahore	HEC	15-05-2014	In Process
704	Synthesis and Pharmacological Evaluation of the NPP2 Inhibitors As Novel Anticancer Drugs	Dr. Jamshed Iqbal	Pharmaceutical Sciences	Abbottabad	HEC	16-07-2014	In Process
705	Upgradation of Material Chemistry Research Laboratory	Dr. Syed Tauqir A Sherazi	Chemistry	Abbottabad	HEC	17-07-2014	In Process
706	Institutional Strengthening/Upgradation of Library- Purchasing of Equipments and Books	Raja Muhammad Ibrahim	Library	Islamabad	HEC	01-12-2014	In Process
707	Strengthening of Bioinformatics Laboratory for Contemporary High Speed and Big Data Analysis for Academic and Research Purposes	Dr. Ahmad Ali	Biosciences	Sahiwal	HEC	24-12-2014	In Process
708	Development of a demonstrator of a Slack-based FPGA architecture using 3D technology process	Dr. Umar Farooq	Electrical Engineering	Lahore	HEC	17-04-2013	In Process
709	Synthesis of Novel mixed matrix membranes for biogas purification	Dr. Asim Laeeq Khan	Chemical Engineering	Lahore	HEC	29-04-2013	In Process
710	Bacterial outer membrane proteins as drug targets	Dr. Habib Bokhari	Biosciences	Islamabad	HEC	27-05-2013	In Process
711	Radio frequency interference reflection in sparse array antennas	Dr. Asim Ali Khan	Electrical Engineering	Lahore	HEC	28-05-2013	In Process
712	Structural DNA nanotechnology designing and application	Dr. Rashid Amin	IRCBM	Lahore	HEC	11/7/2013	In Process
713	Synthesis and characterization of nanoparticles of Gd ₅ Si ₄ and related materials using laser Ablation technique	Dr. Aslam Khan	Physics	Islamabad	HEC	01-08-2013	In Process
714	Genomics of beef production traits in Dajal, Dhanni and Tharpakar cattle breeds of Pakistan	Dr. Ahmad Ali	Biosciences	Sahiwal	HEC	21-11-2013	In Process
715	Development and implementation of computational intelligent methods for biological research in Pakistan	Dr. Qaisar Abbas	Biosciences	Sahiwal	HEC	06-12-2013	In Process
716	Building capabilities for crop improvement by decoding the mysteries of major threat (Rust) to wheat using next generation sequencing (NGS) in Pakistan	Dr. Muhammad Ibrahim	Biosciences	Sahiwal	HEC	06-12-2013	In Process
717	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Life Sciences Service Center	Abbottabad	HEC	26-05-2014	In Process
718	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Life Sciences Service Center	Abbottabad	HEC	26-05-2014	In Process
719	Grant for Maintenance of Scientific Equipments	Dr. Muhammad Bilal	Environmental Sciences	Abbottabad	HEC	13/12/2012	In Process
720	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Life Sciences Service Center	Abbottabad	HEC	26-05-2014	In Process
721	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Life Sciences Service Center	Abbottabad	HEC	26-05-2014	In Process
722	Grant for maintenance of scientific equipments	Dr. Fauzia Yousaf Hafeez	Biosciences	Islamabad	HEC	02-06-2014	In Process
723	Grant for maintenance of scientific equipments	Prof. Dr. Fauzia Y. Hafeez	Biosciences	Islamabad	HEC	2/6/2014	In Process
724	Application for Hec Post Doctoral Fellow Ship Phase II Batch VII	Dr. Tajammal Hussain	Statistic	Lahore	HEC	30-09-2014	In Process
725	Application for Hec Post Doctoral Fellow Ship Phase II Batch VII	Dr. Imran Ali	Management Sciences	Lahore	HEC	11-11-2014	In Process
726	Computer Generated vital reality world for curing anxiety disorders	Dr. Sadaf Sajjad	Humanities	Islamabad	National ICT R&D	24-05-2012	In Process
727	DHT-Based routing protocol for disaster response network deployment	Dr. Nadir Shah	Computer Science	Wah	National ICT R&D	22-5-13	In Process
728	Enhancement of crop yield by developing commercial biopesticides through computational Modeling and experimental analysis	Dr. Fauzia Yousaf Hafeez	Biosciences	Islamabad	National ICT R&D	11-06-2012	In Process
729	Host based autonomous mobile address translation (HaMAT): a seamless connectivity solution for multi-interface mobile devices in heterogeneous networks	Prof. Dr. Shahzad A. Malik	Electrical Engineering	Islamabad	National ICT R&D	21-6-13	In Process
730	3.IQRA learning beyond boundaries by	Dr. Naveed Ahmad	Computer Science	Islamabad	National ICT R&D	29-06-2012	In Process
731	Routing Microwave, mm-Wave & terahertz communication Signals using ferrite Metamaterials, Ferrite Nanotubes and High Electron Mobility Magnetoplasmonic Semiconductors	Dr. Engr. Junaid Zafar	Electrical Engineering	Lahore	National ICT R&D	22-7-12	In Process
732	Development of A wind power forecasting system in Pakistan	Dr. Naveed ur Rehman	Electrical Engineering	Islamabad	National ICT R&D	29-7-2013	In Process
733	Cyber guard: An indigenous security information and event management system	Dr. Masoom Alam	Computer Science	Islamabad	National ICT R&D	10/12/2013	In Process
734	3D Wireless control Robotic arm with MEMS	Dr. Shahid Khattak	Electrical Engineering	Abbottabad	National ICT R&D	8/2/2012	In Process
735	Intelligent Optimization of Highways and Railway for the energy efficient designing of curves	Dr. Zulfikar Habib	Computer Science	Lahore	National ICT R&D	17-08-2011	In Process
736	a Pervasive Health case test bed for optimized monitoring of mechanical data services	Dr. Syed Asad Hussain	Computer Science	Lahore	National ICT R&D	02-12-2011	In Process
737	Research , infrastructure and human resource development in Pakistan for cyber physical system	Dr. Sajjad Ahmad Madani	Computer Science	Abbottabad	Pak-US Joint Research	23-11-2012	In Process
738	Research , infrastructure and human resource development in Pakistan for cyber physical system	Dr. Sajjad Ahmad Madani	Computer Science	Abbottabad	Pak-US Joint Research	23-11-2012	In Process
739	Identifying Tryptophan synthases inhibitors to combat tuberculosis and food borne disease (salmonellosis): A combined in silicon and in vitro approach	Dr. M. Qaisar Fatmi,	Biosciences	Islamabad	Pak-US Joint Research	30-11-12	In Process
740	Food -borne illness control by functionalized nano-biobullets: Synergistic mechanism of bacteriocin and intrinsically active nanoliposome with eco-friendly controlled delivery system	Dr. Muhammad Imran	Biosciences	Islamabad	Pak-US Joint Research	30-11-12	In Process
741	Development of microbial electrochemical system for the conversion of carbon dioxide into chemical feedstock	Dr. Robina Farooq	Chemical Engineering	Lahore	Pak-US Joint Research	23-11-2012	In Process
742	Maize Breeding: Mathematical Modeling and Data-Intensive simulation	Dr. Sajjad Ahmad Madani	Computer Science	Abbottabad	Pak-US Joint Research	28-11-12	In Process
743	Air querdety studies of Islamabad and surrounding areas	Dr. Shaheena Tariq	Meteorology	Islamabad	Pak-US Joint Research	28-11-12	In Process
744	Molecular approach for the diagnosis, management and treatment of ciliopathies in Pakistan	Dr. Raheel Qamar	Biosciences	Islamabad	Pak-US Joint Research	29-11-12	In Process
745	Design and Development of Simulation toolkit to promote education and research in the field of optical fiber communication among students and faculty of Pakistan	Dr. Sajjad Ahmad Madani	Computer Science	Abbottabad	Pak-US Joint Research	29-11-12	In Process
746	Targeting low-arsenic and low-fluoride groundwater for reducing exposure in rural Punjab, Pakistan	Dr. Abida Farooqi	Biosciences	Islamabad	Pak-US Joint Research	29-11-12	In Process
747	Development of microtechnology based biosensors for early water borne pathogen detection and its removal: Microfluidic and molecular devices based solutions	Prof. Dr. Arshad Saleem Bhatti	Physics	Islamabad	Pak-US Joint Research	29-11-12	In Process
748	Establishment 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
749	Synthesis and biological evaluation of affordable scaffolds for potential bone regeneration applications	Dr. Aqif Anwar Ch.	IRCBM	Lahore	Pak-US Joint Research	29-11-12	In Process
750	Seismic Hazard Assessment of Major cities of Northern Pakistan for 50 Years	Dr. Mona Lisa	Meteorology	Islamabad	British Council	30-07-2012	In Process
751	Synthesis and study of magnetic properties of rare earth doped nano compounds	Dr. Muhammad Anis-ur-Rehman	Physics	Islamabad	COMSTEC-TWAS	29-08-2012	In Process
752	Structural Studies of Nitric Oxide Signaling: A Computational Approach for Discovering Cure of Cardiovascular Disorders	Dr. Abdul Rauf Siddiqi	Biosciences	Islamabad	HEC	15-05-2014	Approved
753	Image restoration using nonlocal partial differential equations	Dr. Salman Amin Malik	Mathematics	Islamabad	COMSTEC-TWAS	31-03-2014	In Process
754	A nanoscale novel biofilter for efficient fluoride and arsenic removal from contaminated ground water in Pakistan	Dr. Aamira Tariq	Biosciences	Islamabad	TWAS-COMSTECH	28/08/2014	In Process
755	Genetic analysis of progressive inherited retinal dystrophy	Dr. Maleeha Azam	Biosciences	Islamabad	HEC	16-05-2012	In Process
756	Optimizing Data Integration Queries over Heterogeneous Web Data Services (OPTIQ)	Dr. Muhammad Intizar Ali,	Computer Science	Lahore	HEC	11/5/2012	In Process
757	Metal Oxide nanostructures: Synthesis, characterizations and applications in DSSCs	Dr. Muhammad Saleem	Physics	Lahore	HEC	6/12/2013	In Process

758	Mobility based surveillance system using the geo-grid approach (A Mobility Tracking application for urban mobility recommender system)	Dr. Shafaqat Ali Shad	Computer Science	Wah	HEC	6/12/2013	In Process
759	Co-expression of chsosi and atn1x driven under the sam romoter for the enhancement of salinity tolerance in plant	Dr. Ismat Nawaz	Biosciences	Islamabad	HEC	16-12-2013	In Process
760	Visualization of flight data	Dr. Aimal Tariq Texin	Computer Science	Islamabad	COMSTEC-TWAS	31-03-2014	Approved
761	Identification and molecular characterizations of ORA47 interacting partners olo understand Jasmonic acid biosynthesis in arabidopsis thliana	Dr. Muhammad Khurshid	Biosciences	Sahiwal	HEC	24-12-2013	In Process
762	Synthesis Characterization and Biological Assay of Thioureas Imdazole -2 Thiones and their Metal complex	Dr. Amara Mumtaz	Chemistry	Abbottabad	ISESCO-COMSTECH	30-01-12	In Process
763	Development of Novel TiO2 Nanotubes based photocatalysts for reduction of carbon dioxide to methane utilizing sunlight	Dr. Romana Khan	Environmental Sciences	Abbottabad	ISESCO-COMSTECH	7/1/2013	In Process
764	Personal finance for non-finance students: Assessment and development of personal finance literacy an skills among university students in Pakistan	Mr. Imran Ali	Management Sciences	Lahore	ISESCO Joint Research Grant Program	25-04-2014	In Process
765	A Socio-technical model for managing customers online rights	Dr. Adnan Ahmad	Computer Science	Lahore	HEC	24-12-2013	In Process
766	Identification and characterization of heavy metal ATPase (JMAs) of the Zn/Cd/Pb/Co Subclass in wheat	Dr. Sarfraz Shafiq	Environmental Sciences	Abbottabad	ISESCO-COMSTECH	23-01-2013	In Process
767	Characterization of pseudomonas aeruginosa biofilm isolated from animate and inanimate hospital environment	Dr. Wajiha Khan	Environmental Sciences	Abbottabad	HEC	30-12-2013	In Process
768	Human/ humanized antibody cloning	Dr. Alamdar Hussain	Biosciences	Islamabad	HEC	19-12-2013	Approved
769	Wastewater treatment with locally available coal based adsorbents	Dr. Tayyab Ashfaq	Civil Engineering	Abbottabad	ISESCO-COMSTECH	23-01-2013	In Process
770	Insight In to the impacts of different soil ecosystems n N cycling processes and their outcomes in lower Himalayas	Dr. Farhan Hafeez	Environmental Sciences	Abbottabad	ISESCO-COMSTECH	23-01-2013	In Process
771	Evaluation of different mineral admixtures on the properties of mass concrete	Dr. Muhammad Ashraf Tanoli	Civil Engineering	Abbottabad	ISESCO-COMSTECH	23-01-2013	In Process
772	Understanding the climatology, cryosphere and River flow relationship in a snow and glacier fed river basin (Karakoram-Northern Pakistan) using satellite remote sensing-key to Indus river flow management	Dr. Adnan Ahmad Tahir	Environmental Sciences	Abbottabad	ISESCO-COMSTECH	30-01-2013	In Process
773	The effects of neotame and aspartame on gene expression in adipose tissue of obese individuals	Dr. Aisha Naeem	Biosciences	Islamabad	ISESCO-COMSTECH	30-01-2013	In Process
774	Identification of drought responsive microRNAs in wheat by high throughput sequencing	Dr. Irfan Sadiq	Biosciences	Islamabad	ISESCO-COMSTECH	30-01-2013	In Process
775	The occurrence and distribution of papaya ringspot disease in Pakistan and its management strategy	Dr. Saadia Naseem	Biosciences	Islamabad	ISESCO-COMSTECH	30-01-2013	In Process
776	Co-expression of atn1x I and AvP I gene using dicistronic vector system for the enhancement of salinity and drought tolerance in transgenic plants	Dr. Zahid Ali	Biosciences	Islamabad	ISESCO-COMSTECH	30-01-2013	In Process
777	Nano-edible natural antimicrobials to control food-borne infections prevalent in developing countries	Dr. Muhammad Imran	Biosciences	Islamabad	ISESCO-COMSTECH	30-01-2013	In Process
778	Nomination form for ISESCO prizes in Sciences and Technology	Dr. Raheel Mohyuddin	Mathematics	Islamabad	ISESCO	23-03-2012	In Process
779	Exploring natural antidepressants using behavioral and enzyme linked immunosorbent assays	Dr. Ghulam Abbas	Pharmaceutical Sciences	Abbottabad	ISESCO-COMSTECH	41456	In Process
780	A baseline study for the detection of hepatitis C virus in intra venous drug abusers from Pakistan	Dr. Nazish Bostan	Biosciences	Islamabad	ISESCO-COMSTECH	30-01-2013	In Process
781	Integrating ICT in teaching sciences in in religious school in Islamabad	Dr. Fayyaz Ahmad Faiz	Humanities	Islamabad	ISESCO-COMSTECH	30-01-2013	In Process
782	Mechanism involved in the biosorption of copper and zinc by filamentous fungi	Dr. Kiran Munir	Biosciences	Islamabad	ISESCO-COMSTECH	30-01-2013	In Process
783	Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders	Dr. Abdul Rauf Siddiqi	Biosciences	Islamabad	HEC	19-02-2013	In Process
784	Automated indoor mapping and tagging of different room types (class rooms, labs etc) stairs cases, corridors an dressing rooms of a campus building using a small mobile robot equipped with a camera and laser scanner	Dr. Qadeer Baig	Computer Science	Abbottabad	HEC	29-08-2013	In Process
785	Postal services in Pakistan: Pakistan post or TCS	Dr. Muhammad Imran Malik	Management Sciences	Attock	HEC	10-07-2013	In Process
786	Electrochemical deposition of bioactive coatings on surgical grade stainless steels	Dr. Farasat Iqbal	IRCBM	Lahore	HEC	10-07-2013	In Process
787	Wet chemical routes for synthesis of semiconductor metal oxide nanoparticles for potential biomedical applications	Dr. Robina Shahid	IRCBM	Lahore	HEC	02-07-2013	In Process
788	Numerical study based on the effect of surfactants on the formation and evolution of capillary waves and of capillary gravity waves	Dr. Ayesha Sohail	Mathematics	Lahore	HEC	18-06-2013	In Process
789	Design and development of the mesh partitioning algorithm for a distributed numerical estimation of partial differential equation models of extra cellular environments using CUDA graphical processing units arrays	Dr. Saeef Ullah Chaudhry	Computer Science	Lahore	HEC	30-04-2013	In Process
790	screening wheat cultivars for salinity tolerance in Pakistan	Dr. Muhammad Jamil	Biosciences	Islamabad	HEC	03-04-2013	In Process
791	Quantification and classification of lung cancer by using FDG-PET	Dr. Ayesha Anjum	Physics	Lahore	HEC	29-08-2014	In Process
792	spectroscopic investigation of ER3+ doped phosphate glass	Dr. Junaid Amjad	Physics	Lahore	HEC	14-07-2014	In Process
793	Characterization of pseudomonas aeruginosa biofilm isolated from animate and inanimate hospital environment	Dr. Wajiha Khan	Environmental Sciences	Abbottabad	HEC	08-04-2015	Approved
794	High dynamic range imaging	Dr. Muhammad Mohsin Riaz	CAST	Islamabad	HEC	14-07-2014	In Process
795	comparative evaluation of bacterial diversity from GM and No-GM maize rhizosphere based on 16S rRNA gene sequencing	Dr. Naseer Ahmad	Environmental Sciences	Abbottabad	HEC	10-07-2014	In Process
796	Nomination form for ISESCO prizes in Sciences and Technology	Dr. Afsar Khan	Chemistry	Abbottabad	ISESCO	27-03-2012	In Process
797	Fabrication of Mmatic Nano-particles for	Dr. Majid Niaz Akhtar	Physics	Lahore	ISESCO	29-07-2013	In Process
798	Molecular Diversity and Characterization	Dr. Muhammad Ibrahim	Biosciences	Sahiwal	ISESCO	29-07-2013	In Process
799	A novel method of	Dr. Abdul Sattar	Physics	Lahore	ISESCO	30-07-2013	In Process
800	A new energy	Dr. Rezwan Raza	Physics	Lahore	ISESCO	30-07-2013	In Process
801	The Genetics of retinal	Dr. Mafeeha Azam	Biosciences	Islamabad	ISESCO-COMSTECH	31-7-2013	In Process
802	Expression analysis of heat	Dr. Tayyaba Yasmin	Biosciences	Islamabad	ISESCO	31-07-2013	In Process
803	Genetic and biologically	Dr. Muhammad Shafiq Shahid	Biosciences	Sahiwal	ISESCO	01-08-2013	In Process
804	Exploring the pharmacological base of selected medicinal plants in gastrointestinal and respiratory disorders using i vivo and in vitro pharmacological parameters	Dr. Abdul Jabbar Shah	Pharmaceutical Sciences	Abbottabad	ISESCO	23-01-2013	In Process
805	Gluten protei and its relationship to micro-elements in wheat	Dr. Ibrar Hussain	Biosciences	Sahiwal	ISESCO	01-08-2013	In Process
806	Development of	Dr. Qaisar Abbas	Computer Science	Sahiwal	ISESCO	01-08-2013	In Process
807	Expression analysis of heat-shock-related genes in local rice cultivars of Pakistan	Dr. Tayyaba Yasmin	Biosciences	Islamabad	ISESCO-COMSTECH	30-07-2012	In Process
808	Development of scheduling-based techniques for power, energy, temperature optimization in multiprocessor homogeneous systems	Dr. Muhammad Khurram Bhatti	Electrical engineering	Lahore	HEC	25-02-2013	In Process
809	Photochemical investigation and biological activities of pyres pashia	Dr. Afsar Khan	Chemistry	Abbottabad	ISESCO-COMSTECH	23-01-2013	In Process
810	Isolation and characterization of camobacterium maltaromaticum strains with inhibitory activity against spillage and pathogenic organisms associated with dairy and meat products in Pakistan	Dr. Muhammad Inam Afzal	Biosciences	Islamabad	HEC	29-01-2014	In Process
811	Integrated Use of Solid Waste in Mass Concrete	Dr. Muhammad Ashraf	Civil Engineering	Abbottabad	HEC	19-08-2014	In Process

812	Use of RNAi to Develop resistance in Banana against Banana Bunchy to virus infection	DR. M Zeeshan Hyder,	Biosciences	Islamabad	ISESCO-COMSTECH	30-07-12	In Process
813	Development of nanobioassays for evaluation of autotoxin inhibitors as drugs	Dr. Jamshed Iqbal	Pharmaceutical Sciences	Abbottabad	ISESCO-COMSTECH	23-01-2013	In Process
814	Green synthesis and characterisation of magneto-cellulose for potential applications in sensors	Dr. Muhammad Shahid Nazir	Chemical Engineering	Lahore	HEC	31-01-2014	In Process
815	Utilizing Long Distance Wifi to Enable ICT Applications (e health) for Rural Communities	Dr. Majid Iqbal Khan	Computer Science	Islamabad	ISESCO-COMSTECH	1/8/2012	In Process
816	Improvement in Sweetpotato (Ipomoea Batatas L) photosynthetic efficiency via genetic transformation	Dr. Raza Ahmad	Environmental Sciences	Abbottabad	ISESCO-COMSTECH	23-01-2013	In Process
817	Synthesis and characterization of various sulfated solid acid catalysts and their applications for biodiesel production from low cost	Dr. Muhammad Rizwan	Chemical Engineering	Lahore	HEC	6/2/2014	In Process
818	Development of an integrated system for studying lectin and glycoprotein for rapid detection of pathogens	Dr. Syed Habib Bokhari	Biosciences	Islamabad	ISESCO-COMSTECH	30-07-2012	In Process
819	Photochemical investigation and biological activities of petroselinum crispum & tagetes minuta	Dr. Umar Farooq	Chemistry	Abbottabad	ISESCO-COMSTECH	30-01-2013	In Process
820	Water treatment with plant extracts	Dr. Tavayab Ashfaq	Civil Engineering	Abbottabad	ISESCO-COMSTECH	23-01-2013	In Process
821	Bioavailability and leachability of heavy metals from long term wastewater irrigated soils supplemented with lake sediment	Dr. Fridullah	Environmental Sciences	Abbottabad	ISESCO-COMSTECH	23-01-2013	In Process
822	Biological privileged 7-membered heterocyclic rings, a synthetic approach for antimicrobial drugs	Dr. Farhan Ahmed Khan	Chemistry	Abbottabad	International Foundation for Science (IFS)	22-01-2014	In Process
823	Screening osynthetic wheat lines for drought tolerance using morpho-physiological traits and "Omics tools"	Ayesha Taher	Biosciences	Islamabad	HEC	6/1/2014	In Process
824	Development of Microplasma source for surface modification of microchannels and biomedical application	Dr. Muhammad Bashir	Physics	Islamabad	HEC	12/2/2014	In Process
825	Effects of arsenic exposure on antioxidant enzymes in female rats: a dose dependent study	Dr. Zartashia Akram	Biosciences	Islamabad	HEC	8/4/2013	In Process
826	Developing a bankruptcy prediction model for Pakistani firms	Dr. Majid Jamal Khan	Management Sciences	Wah	HEC	24-02-2014	In Process
827	Isolation and biological evaluation of endophytes of nerium oleander	Dr. Nighat Fatima	Pharmaceutical Sciences	Abbottabad	HEC	24-02-2014	In Process
828	Electromagnetic Field Simulations in RF Cavities	Dr. Ahsan Illahi	Physics	Islamabad	HEC	10/9/2012	In Process
829	Seismic stresses and damage mechanisms of underground structures	Dr. Zaheer Abbas Kasmi	Civil Engineering	Lahore	HEC	3/4/2014	In Process
830	sub cellular localization FRET based ATP sensors and signal optimization	Dr. Muhammad Jadoon Khan	Biosciences	Islamabad	HEC	14-07-2014	Approved
831	Fabrication and magnetic characterization of Au-Ni-NiO-Au Nanowires	Dr. Ishrat Sultana	Physics	Lahore	HEC	21-04-2014	In Process
832	Design of a library of fault-tolerant asynchronous logic primitives	Dr. Syed Rameez Naqi	Electrical Engineering	Wah	HEC	21-04-2014	In Process
833	Optional solution of the boundary value problem arising in human physiology	Dr. Manzoor Ahmad Zahid	Computer Science	Islamabad	HEC	9/4/2013	In Process
834	Establishment of a basic research infrastructure	Dr. Muhammad Abid	Chemical Engineering	Sahiwal	PSF	12/10/2012	In Process
835	3D Surface estimation using photometric stereo and light fall off stereo	Dr. Ali Sohaib	Electrical Engineering	Islamabad	HEC	25-04-2014	In Process
836	Identification and characterization of salt resistance genes in Pea (Pisum Stivum L) crop	Dr. Sabaz Ali Khan	Environmental Sciences	Abbottabad	HEC	30-10-2012	In Process
837	Dynamic connectivity restoration protocol for wireless sensor and actuator networks	Dr. Babar Nazir	Computer Science	Abbottabad	HEC	30-08-2012	In Process
838	Networks improved link prediction in social networks	Dr. Aimal Tariq Texin	Computer Science	Islamabad	HEC	26-05-2014	In Process
839	Molecular characterization of barberis lycium (Medicinal Plant) in lower Himalaya	Dr. Shahid Masood Shah	Environmental Sciences	Abbottabad	HEC	02-06-2014	In Process
840	Evaluation of Inter-cultivar genetic diversity of Mango for improvement of commercial varieties in Pakistan	Dr. Asim Mehmood	Biosciences	Islamabad	HEC	02-06-2014	In Process
841	Isolation and structural elucidation of ethanol extract of oocimum basilicum and centella asiatica and studies on its bio-pharmacological activities	Dr. Huma Aslam Buatti	Chemistry	Abbottabad	HEC	11/2/2013	In Process
842	Optimization of image quality of MRI by the analysis of SNR, CNR and spatial resolution of brain and spine	Dr. Naima Amin	Physics	Lahore	HEC	13-06-2014	In Process
843	Production of B io-degradable plastic from rapeseed press cake	Dr. Farrukh Jamil	Biosciences	Sahiwal	HEC	13-06-2014	In Process
844	Phytoavailability of Fe and Zn in wheat under salinity and cadmium stress	Dr. Ghulam Abbas	Environmental Sciences	Vehari	HEC	20-06-2014	In Process
845	Response of Gladiolus growth in environmental conditions and effect of chemicals on its vase life	Dr. Yasar Sajjad	Environmental Sciences	Abbottabad	HEC	20-06-2014	In Process
846	Characterization of Vibrio Cholera strains and their fitness in relation to survival in A competitive water environment	Dr. Neelam Akram	Biosciences	Islamabad	HEC	20-06-2014	In Process
847	Genetic profiling of retinoblastoma in Pakistani population	Dr. Nazia Bibi	Biosciences	Islamabad	HEC	11-04-2014	Approved
848	Invitro biocompatibility studies of biomaterials	Dr. Ramla Shahid	IRCBM	Lahore	HEC	18-02-2013	In Process
849	In Vitro vonservation of Neolisteia Cuipala, a Caritically endagened plant species in Pakistan	Dr. Muhammad Nadeem	Environmental Sciences	Abbottabad	HEC	09-01-2014	In Process
850	Uniquinone As An Electrochemical Glutathione Biosensor	Dr. Sara Riaz	Chemical Engineering	Lahore	HEC	24-07-2014	In Process
851	Access to scientific instrumentation	Ms. Sana Javaid	Chemistry	Abbottabad	HEC	16-01-2014	In Process
852	Access to scientific instrumentation	Ms. Nosheen Arshad	Chemistry	Abbottabad	HEC	03-02-2014	In Process
853	Synthesis and Characterization of ZnO and TiO2	Dr Saif Ur Rehman	Physics	Lahore	HEC	08-08-2014	In Process
854	Access to scientific instrumentation	Ms. Ativa Zahra	Chemistry	Abbottabad	HEC	03-02-2014	In Process
855	Does Interleukin IL-6 (IL-6) pretreatment alter rat mesenchymal stem cell (MSCs) regenerative potential	Dr. Arshad Jamal	IRCBM	Lahore	HEC	10/9/2013	In Process
856	DNA Barcoding based ethnobotanical study of indigenous medicinal plants in thandiani region of Abbottabad district	Dr. Tiayyaba Riaz	Environmental Sciences	Abbottabad	HEC	12/9/2013	In Process
857	Admission control for congestion control mechanism to be used by Voice applications	Dr. Touseef Javed Chaudhery	CAST	Islamabad	HEC	12/9/2013	In Process
858	Development of Iterative Techniques for the nonlinear problems arising in applied sciences	Dr. Muhammad Waseem	Mathematics	Sahiwal	HEC	12/9/2013	In Process
859	Physical process near Non-commutative black holes	Dr. Ghulam Abbas	Mathematics	Sahiwal	HEC	13-09-2013	In Process
860	Implications of RNA editing in Heart diseases in Pakistan	Dr. Aamira Tariq	Biosciences	Islamabad	HEC	13-09-2013	In Process
861	Exploration of distance learning skills among students enrolled in online programs at CIIT Virtual campus	Dr. Arshad Bashir	Virtual Campus	Islamabad	HEC	18-09-2013	In Process
862	Urban search and rescue in natural disasters using unmanned aerial vehicle (UAV)	Dr. Ahmad Din	Computer Science	Abbottabad	HEC	20-09-2013	In Process
863	Novel Bioresorbable Hybrid Nanocomposites as surgical fixation devices	Dr. Naseer Iqbal	IRCBM	Lahore	HEC	3/10/2013	In Process
864	Ethnobotanical uses and antioxidant activity of vimum grandiflorum (Himalayan silver fir: Guch) in A common wild edible fruit of lesser Himalayas-Pakistan	Dr. Arshad Mehmood Abbasi	Environmental Sciences	Abbottabad	HEC	07-10-2013	In Process
865	Savings-Investment behaviors, an investigator for Pakistan	Dr. Imran Khan	Management Sciences	Abbottabad	HEC	10-10-2013.	In Process
866	Development of radiation pattern synthesis and optimization tool for antenn arrays of arbitrary geometries	Dr. Umer Farooq	Electrical Engineering	Lahore	HEC	19-03-2013	In Process
867	Energy production from biomass steam gasification with insitu CO2 adsorption in fluidized bed reactor	Dr. Zakir Khan	Chemical Engineering	Lahore	HEC	15-01-2014	In Process
868	Synthesis of biologically active 1,2,4-oxadiazole privileged scaffolds as potential antileishmanial agents	Dr. Aneela Maalik,	Chemistry	Abbottabad	International Foundation for Science (IFS)	22-01-2014	In Process
869	Review/ survey/feasibility/awareness of renewable energy sources(biogas from waster vegetables and solid sewer waste) in major cities of Pakistan	Ahsan Jabbar Shaikh	Chemistry	Abbottabad	International Foundation for Science (IFS)	27/01/2013	In Process
870	Calcium and magnesium enrichment to mitigate harms of different glycophytic plants against the salinity stress	Dr. Muhammad Shahzad	Environmental Sciences	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
871	Feasibility appraisal of flood zoning in developing country employing socio-engineering approach: a critical analysis c n national flood policy guidelines	Dr. M. Atiq ur Rehman	Civil Engineering	Abbottabad	International Foundation for Science (IFS)	23-1-13	In Process
872	Identification and validation of stripe rust resistant genes in wheat lanraces f Pakistan	Dr. Sumaira Farrukh	Biosciences	Islamabad	International Foundation for Science (IFS)	30-01-2014	In Process
873	Synthesis of charged gold nanoparticles for DNA targeting	Dr. Sana Sabahat	Physics	Islamabad	International Foundation for Science (IFS)	23-1-13	In Process
874	Development of hybrid ion exchange resin for selective removal of arsenic from contaminated water	Dr. Syed Tauqir A. Sherazi	Chemistry	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process

875	Plant growth promoting rhizobacteria: emergence in bioremediation of heavy metal contaminated soil for sustainable agriculture	Dr. Kiran Munir	Biosciences	Islamabad	International Foundation for Science (IFS)	24/01/2013	In Process
876	Role of crop residue mulches in the provision of agro-ecosystem services by soils in conservation agriculture in the context of Pakistan	Dr. Akhtar Iqbal	Environmental Sciences	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
877	Nano-co-encapsulation of vitamin A, Zinc and Nisin: Integrated strategy for ensuring food security and combating malnutrition	Dr. Muhammad Imran	Biosciences	Islamabad	International Foundation for Science (IFS)	24-1-2013	In Process
878	Plant growth promoting rhizobacteria: emergence in bioremediation of heavy metal contaminated soil for sustainable agriculture	Dr. Kiran Munir	Biosciences	Islamabad	International Foundation for Science (IFS)	30-01-2014	In Process
879	Development of novel ion exchange resin for arsenic removal from contaminated water	Dr. Syed Tauqir A. Sherazi	Chemistry	Abbottabad	International Foundation for Science (IFS)	24/01/2013	In Process
880	Nanotechnology offers an alternative to fossil fuels: synthesis of functional nanoenzymes and their application in bioethanol production from lignocellulosic wastes	Dr. Bilal Ahmad Zafar Amin	Environmental Sciences	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
881	Treatment of Textile effluents using modified TiO2 Nanotubes	Dr. Romana Khan	Environmental Sciences	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
882	Colonial water birds as bioindicators of environmental pollutants exposures in industrial zones of Pakistan	Dr. Nasizh Bostan	Biosciences	Islamabad	International Foundation for Science (IFS)	24/01/2013	In Process
883	Nano-co-encapsulation of vitamin A, Zinc and Nisin: Integrated strategy for ensuring food security and combating malnutrition	Dr. Muhammad Imran Bhatti	Earth Sciences	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
884	Low-cost bioenergy production and waste treatment in Pakistan by using heterotrophic microalgae	Dr. Naim Rashid	Environmental Sciences	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
885	Assessment of phytoaccumulation, phytoremediation and competitive adsorption of hexachlorinated cyclohexanes of different agricultural soils of Pakistan	Dr. Tahir Hayat	Environmental Sciences	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
886	Study of the effect of 12C targets in the interaction with intense antiproton and ion beams	Dr. Muhammad Hannan Younis	Physics	Islamabad	HEC	11/11/2013	In Process
887	Exploiting unique genetic diversity: knocking gene banks vaults for yellow rust (Yr) resistant genes	Dr. Sumaira Farrakh	Biosciences	Islamabad	International Foundation for Science (IFS)	24/01/2013	In Process
888	Carcinogenic potential of industrial chemical waste: from structure-activity relationships to mechanisms of action and risk assessment	Dr. Muhammad Rizwan Ashraf	Environmental Sciences	Vehari	International Foundation for Science (IFS)	24-12-2014	In Process
889	Impact of granular pesticides in comparison with conventional control methods regarding population management of wheat aphid and its impact on flour quality in Vehari/Rawalpindi District	Dr. Nasir Masood	Environmental Sciences	Vehari	International Foundation for Science (IFS)	24-12-2014	In Process
890	Sustainability of capacity building activities to improve food safety and quality through genome sequencing of Xanthomonas oryzae subsp. Oryzae(Xoo) rice pathogen	Dr. Muhammad Ibrahim	Biosciences	Sahiwal	International Foundation for Science (IFS)	27-01-2014	In Process
891	Synthesis of Novel Polymer Based Solid Phase Extractant for Water Treatment	Dr. Syed Tauqir A. Sherazi	Chemistry	Abbottabad	International Foundation for Science (IFS)	27-01-12	In Process
892	Adverse effects of arsenic on reproductive health of females, exposed during prenatal period of life: A study in rats	Dr. Zertashia Akram	Biosciences	Islamabad	International Foundation for Science (IFS)	28-2-13	In Process
893	Treatment of textile effluents using modified TiO2 nanotubes	Dr. Romana Khan	Environmental Sciences	Abbottabad	International Foundation for Science (IFS)	24/01/2013	In Process
894	Climate change and its impact on high mountain Karakoram's agriculture's productivity and efficiency	Dr. Arif Alam	Development Studies	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
895	Utilization of complex network of microbial interactions for mobilization of soil phosphorus in inaccessible for plant growth	Dr. Usman Irshad	Environmental Sciences	Abbottabad	International Foundation for Science (IFS)	23/01/2013	In Process
896	Co-overexpression of plasma-membrane and vacuolar Na ⁺ transporters (SOS1 and NHX1) for the improvement of salt tolerance in maize (Zea mays L.)	Dr. Ismat Nawaz	Environmental Sciences	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
897	Industrial wastewater treatment with plant based coagulants	Dr. Tayyab Ashfaq	Civil Engineering	Abbottabad	International Foundation for Science (IFS)	24/01/2013	In Process
898	Biofortification of maize through Zinc-regulated transporters, Iron-regulated transporter-like proteins (ZIP) to fulfill hidden hunger	Dr. Sarfraz Shafiq	Environmental Sciences	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
899	Nanotechnology offers an alternative to fossil fuels: synthesis of functional nanoenzymes and their application in bioethanol production from lignocellulosic wastes	Dr. Bilal Ahmad Zafar Amin	Environmental Sciences	Abbottabad	International Foundation for Science (IFS)	27/01/2013	In Process
900	Microwave accelerated synthesis of N,N'-Disubstituted thioureas and their role for the improvement of cereal crops production in Pakistan	Dr. Amara Mumtaz	Chemistry	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
901	Persistence organic pollutants (POPs) aging and fingerprinting from Indus river, Pakistan	Dr. Syed Ali Mushtaq Akber Shah e qani	Biosciences	Islamabad	International Foundation for Science (IFS)	24/01/2013	In Process
902	Utilisation of complex network of microbial interactions for mobilisation of soil phosphorus inaccessible for plant growth in the P mining area of lower Himalaya region of Pakistan	Dr. Usman Irshad	Environmental Sciences	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
903	Taxonomic study of grasses of medicinal value from galyat	Dr. Abdul Nazeer	Environmental Sciences	Abbottabad	HEC	29/11/2013	In Process
904	Deciphering role of histone H3 lysine demethylases in drought stress adaptation of maize	Dr. Sarfraz Shafiq	Environmental Sciences	Abbottabad	International Foundation for Science (IFS)	24/01/2013	In Process
905	Study of thermohaline convection in water saturated porous media	Dr. Muhammad Imran	Biosciences	Abbottabad	International Foundation for Science (IFS)	30-01-2014	In Process
906	Development of National seismic hazard maps using the data of advance seismic system at Islamabad(ASSI)	Dr. Mona Lisa	Principal Seat	Islamabad	HEC	21-06-2013	In Process
907	Fabrication of quantum dots based dye-sensitized solar cell (DSSC) to tackle the energy crises	Dr. Rafaqat Ali Khan	Chemistry	Abbottabad	PSF	09-01-2014	In Process
908	Bioactivity guided isolation of anti-cancer compounds from important medicinal plants	Dr. Fiaz Alam	Pharmaceutical Sciences	Abbottabad	HEC	3/1/2013	In Process
909	Development of Anti-Malarial assay and identification of Potential Anti-Malarial Drugs	Dr. Jamshed Iqbal	Pharmaceutical Sciences	Abbottabad	HEC	31-01-12	In Process
910	Impact of microcredit programs on social capital	Dr. Rashid Saeed	Management Sciences	Sahiwal	HEC	18/02/2013	In Process
911	Access to private credit, financial development, economic growth & probability of financial crises in Pakistan: Analysis of vision 2025	Dr. Noreen Adnan	Management Sciences	Islamabad	PSSP	31-03-2014	In Process
912	Fabrication and Functionalization of Nanochannels for Sensing	Dr. Waqas Khalid	Physics	Islamabad	HEC	1/7/2013	In Process
913	Synthesis and Characterization of Polymer Supported Nano Composites and Study Their Industrial Applications	Dr. Abida Kalsoom Khan	Chemistry	Abbottabad	HEC	1/7/2013	In Process
914	Plant Based Natural Extracts: A Solution for Low Cost Drinking Water Treatment in Pakistani Scenario	Dr. Tayyab Ashfaq	Environmental Sciences	Abbottabad	HEC	1/7/2013	In Process
915	Dissecting Molecular Mechanisms Involved in Waterlogging Stress Tolerance in Wheat (Triticum aestivum) By Using Transcriptomic and Proteomic Approaches	Dr. Irfan Sadiq	Biosciences	Islamabad	HEC	1/7/2013	In Process
916	Adverse Effects of Chlorpyrifos On Reproductive Health of Young Female Rats	Dr. Zertashia Akram	Biosciences	Islamabad	HEC	1/7/2013	In Process
917	A Combined Computational and Experimental Approach To Develop Nanoparticles Mediated Anticancer Peptide Drug Delivery System	Dr. Aisha Naeem	Biosciences	Islamabad	HEC	1/7/2013	In Process
918	Service Composition Framework for Self Organizing Ubiquitous Systems	Dr. Furkh Zeshan , Furrkh Zeeshan	computer science	Lahore	HEC	18-07-2014	Approved
919	Surface Modification of Nanoparticles and Nanowires for Electrocatalytic Biosensing	Dr. Sana Sabahat	Physics	Islamabad	PSF	22-02-2012	In Process
920	Development and evaluation of Pakistan environmental decision support system	Dr. Maudood Khan	Center for Policies Studies	Islamabad	PSSP	31-03-2014	In Process
921	Integrated energy poverty impact assessment of export zones: the case of three industrial hubs of Punjab	Dr. Bilal Mirza	Center for Policies Studies	Islamabad	PSSP	31-03-2014	In Process
922	Study of Rare Decays of Charm(D) and Strange(K) mesons within Super-Symmetry breaking Models	Dr. Azeem Mir	Physics	Islamabad	HEC	15-05-2014	In Process
923	ER-a Promoter DNA-Methylation: An Epigenetic Perspective of Cardiovascular Diseases	Dr. Muhammad Saeed	Biosciences	Islamabad	HEC	1/7/2013	In Process
924	Electrochemical and Biological Studies of Gold Nanoparticles for Cancer Treatment and Detection	Dr. Sana Sabahat	Physics	Islamabad	HEC	1/7/2013	In Process

925	Low Temperature Methane Oxidation Using Metallic Catalysts and Zeolites	Dr. Abida Kalsoom Khan	Chemistry	Abbottabad	HEC	1/7/2013	In Process
926	A Novel Voice Adaptation Architecture and Congestion Control Mechanism Designed for Real-Time Interactive Application	Dr Touseef Javed Ch	CAST	Islamabad	HEC	1/7/2013	In Process
927	Development of Novel Functionalized Imidazolium Salts and Their Complexes As Potential Anticancer Drugs	Dr Mazhar Amjad Gilani	Chemical Engineering	Lahore	HEC	1/7/2013	In Process
928	The Effect of Vacuum Distillation Method On The Essential Oil Contents of Different Rose Varieties (Energy Efficient Vacuum Distillation of Rose Flowers)	Dr Zulfiqar Ahmad Bhatti	Environmental Sciences	Abbottabad	HEC	1/7/2013	In Process
929	Efficient Synthesis of Functionalized N-Heterocyclic Carbene Precursors Their Applications As Catalysts and Potential Anticancer Agents	Dr Sobia Tabassum	IRCBM	Lahore	HEC	1/7/2013	In Process
930	Development of Prospective Filter Using Different Adsorbent Media For The Removal of Arsenic From Drinking Water	Dr Abdur Rahman Khan	Chemistry	Abbottabad	HEC	1/7/2013	In Process
931	University-Industry Collaboration: Bridging The Gap Between Academia and Industry	Dr Muhammad Sajjad	Management Sciences	Attock	HEC	1/7/2013	In Process
932	IR Detectors by Thin Films Deposition	Dr. Nazar Abbas Shah	Physics	Islamabad	PSF	1/23/2008	In Process
933	Phlotyping and Clonal Group A(CgA) Screening of Escherichia Coli Isolates from Pakistan	Dr. Syed Habib Bokhari	Biosciences	Islamabad	PSF	5/3/2012	In Process
934	PV Solar power-a Model demonstration at COMSATS (Vehari Campus) to mitigate the impact of climate change	Dr. Wajid Nasim	Environmental Sciences	Vehari	Innovation Development Fund Program (Punjab)	26/02/2013	In Process
935	Financial planning for energy security in Pakistan: the way forward for renewable energy	Dr. Seeme Mallick	Centre for climate research and development	Islamabad	PSSP	31-03-2014	In Process
936	Optimization of Life 1-xPo4 (Y)x based cathode for enhanced energy storage in Li Ion battery cell	Dr. Lubna Tabassam	Physics	Islamabad	HEC	1/7/2013	In Process
937	Analysis of Bordetella Pertussis Population In Pakistan, Epidemiology and Disease Burden	Dr Syed Habib Bokhari	Biosciences	Islamabad	HEC	1/7/2013	In Process
938	Enhancing Allelopathic Traits In Plant to Develop Bio-Herbicide	Dr Muhammad Jamil	Biosciences	Islamabad	HEC	1/7/2013	Approved
939	Bioassay- guided isolation and structure elucidation of vasorelaxant constitute from urtica dioica and viscum album	Dr. Taous Khan	Pharmaceutical Sciences	Abbottabad	HEC	1/7/2013	In Process
940	Development of serology based diagnostic tool to the detection of foot and mouth disease virus (FMDV)	Dr Nazish Bostan	Biosciences	Islamabad	HEC	1/7/2013	In Process
941	Production of broad Spectrum Antibodies for Molecular Diagnosis of Plant Viruses	Dr Sadia Naseem	Biosciences	Islamabad	HEC	1/7/2013	In Process
942	Analysis of Metal Resistance in PGPR A Proteomic Approach	Dr. Kiran Munir	Biosciences	Islamabad	HEC	1/7/2013	In Process
943	Transport and Magnetic Properties of Graphene	Dr Farrakh Shahzad	Physics	Islamabad	HEC	1/7/2013	In Process
944	Prevalence of Aflatoxin M1 and B1 in Human breast milk of KPK population	Dr. Amir Waseem	Chemistry	Abbottabad	PSF	26-12-2012	In Process
945	Use of Biochar for improving group productivity and carbon sequestration	Dr. Abrar Hussain	Biosciences	Sahiwal	Innovation Development Fund Program (Punjab)	26/02/2013	In Process
946	Microfinance as a pro-poor investment strategy towards women empowerment an agenda of 2025	Dr. Umara Noreen	Management Sciences	Islamabad	PSSP	31-03-2014	In Process
947	Screening of Antibiotic Producing Rhizobacteria from different Cropping Systems of Pakistan To Develop An Effective Biopesticide	Dr Muhammad Nadeem Hassan	Biosciences	Islamabad	HEC	1/7/2013	Approved
948	Comprehensive Spatio-Temporal Validation of Satellite Based Precipitation for better flood hazard modeling and risk assessment in Pakistan	Dr. Aqeel Ahmad Kidwai	Meteorology	Islamabad	HEC	17-7-13	In Process
949	RFID Based Centralized Authentication System for Campus/ Orgaization	Dr. Mehmood Ashraf Khan	CAST	Islamabad	PSF	24-7-13	In Process
950	Synthesis of Nano Spinel Aluminate oxide Materials Doped with Transition Metals for Use as Phosphor Materials	Dr. Bushra Ismail	Chemistry	Abbottabad	PSF	6/8/2013	In Process
951	Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature	Dr. Asad Muhammad Khan	Chemistry	Abbottabad	HEC	26-08-2013	In Process
952	Impact of arsenic and fluoride contamination in Pakistan	Dr. Aamira Tariq	Biosciences	Islamabad	PSF	2/9/2013	In Process
953	Improvement of potato plant productivity by Engineering Cynobacterial Glycolate Catabolism pathway	Dr. Raza Ahmad	Environmental Sciences	Abbottabad	PSF	10/10/2013	In Process
954	Assessment of Heavy metal and metalloid contamination speciation at Lal Suhanra Biosphere Reserve, Pakistan	Dr. Muhamad Shahid	Environmental Sciences	Vehari	HEC	25-10-2013	In Process
955	Biogas Production from solid waste and crop drip irrigation: A combined Model project	Dr. Muhammad Shahid	Environmental Sciences	Vehari	Innovation Development Fund Program (Punjab)	26/02/2013	In Process
956	Extraction on Natural polymers for organic hydrogel production	Dr. Rashid Amin	IRCBM	Lahore	HEC	28-10-2013	In Process
957	Building capabilities for molecular characterisation and crop improvemeth of gossypium hirsutum (cotton) to cotton leaf curl viruses and white fly using next generation sequencing (NGS) in Pakistan	Dr. Muhammad Ibrahim	Biosciences	Sahiwal	PARC	12/11/2013	In Process
958	Assessment of agricultural soil quality in relation to heavy metals contamination of food chain	Dr. Muhammad Shahid	Environmental Sciences	Vehari	HEC	12/11/2013	In Process
959	Estimation of DNA damage and Oxidative stress factors in cryopreservation of bBuffalo semen for fertility enhancement of B uffalo semen through artificial insemination and too assist Buffalo progeny testing programs (PTP) for its genetic improvement	Dr. Ahmad Ali	Biosciences	Sahiwal	HEC	12/11/2013	In Process
960	Evaluation of Rb12/p 130 Acetylation as a new Biomarker for cancer diagnostics	Dr. Muhammad Saeed	Biosciences	Islamabad	PSF	13-11-2013	In Process
961	Application of metal and metaloxide nanoparticles for the preparation of antibacterial and biocompatible food storage materials	Dr. Asad Muhammd Khan	Chemistry	Islamabad	PSF	23-12-2013	In Process
962	Exploring Quantum Dots for increasing The efficiency of Dye- Sensitized solar cell (DSSC)	Dr.Rafaqat Ali Khan	Chemistry	Abbottabad	HEC	15-05-2014	In Process
963	Agrascaler, design and development of computerized system for detection and assessment of fruitfully attack	Dr. Amjad Farooq	Computer Science	Sahiwal	Innovation Development Fund Program (Punjab)	26-02-2013	In Process
964	Socio-economic profile for poor minority working women in Islamabad	Dr. Faiz Buliquees	Center for Policies Studies	Islamabad	PSSP	01-04-2014	In Process
965	Design and Development of Novel Nonmagnetic Material for Electronic storage	Dr. Ghulam Abbas	IRCBM	Lahore	HEC	13-03-2012	In Process
966	High Efficiency sub-irrigation at form scale	Dr. Hassan Abbas	Civil Engineering	Wah	Innovation Development Fund Program (Punjab)	28-02-2013	In Process
967	Live load reduction on IIV feeders using smart grid options	Dr. Nasrullah Khan	Electrical Engineering	Islamabad	HEC	17-04-2014	In Process
968	A Study of some characteristics of Mesoscale Convective system During Monsoon in Pakistan	Dr Kalim Ullah	Meteorology	Islamabad	HEC	15-05-2014	In Process
969	Cost effective juice processing with improved water quality	Dr. Zulfiqar Ahmad Bhatti	Environmental Sciences	Abbottabad	Innovation Development Fund Program (Punjab)	1/3/2013	In Process
970	Key challenges of disaster management structure and policy in Pakistan	Dr. Abdur Rehman Cheema	Management Sciences	Islamabad	PSSP	17-04-2014	In Process
971	Design of Near Infrared Quinoline Based Plymethine Cyanine Dyes, and Their Investigations as Potential Fluorophores for G4Quadruplex DNA Secondary Structures	Dr. Tariq Mahmood	Chemistry	Abbottabad	PSF	16-02-2012	In Process
972	Remote sensing of snow and glacier cover and snowmelt runoff modeling key for water resources management in the Indus Basin (Tarbela) under climate change	Dr. Adnan Ahmad Tahir	Environmental Sciences	Abbottabad	Innovation Development Fund Program (Punjab)	1/3/2013	In Process
973	Functionalized and task-specific asymmetric polymeric and mixed membranes for biogas purification and syn-gas processing	Dr. Asim Laeeq Khan	Chemical Engineering	Lahore	HEC	21-04-2014	In Process
974	Development of UV- Cured Polymer Composites with Improved Conductive Properties	Dr. Muhammad Atif	Chemistry	Abbottabad	HEC	15-05-2014	In Process
975	An Investigation of Pro-Poor Development project in Pakistan	Dr. Iqtidar Ali Shah	Management Sciences	Abbottabad	HEC	26-08-2010	In Process
976	Analysis of Anti Venom Phytopharmaceuticals from Indigenous Plants	Dr. Qazi Najmu-us-Saqib	Pharmaceutical Sciences	Abbottabad	HEC	17-03-2012	In Process
977	Center of excellence for analysis of pharmaceuticals	Dr. Nisar-Ur-Rehman	Pharmaceutical Sciences	Abbottabad	Innovation Development Fund Program (Punjab)	1/3/2013	In Process

978	Molecular diagnosis of aflatoxin producing fungi and its contaminants in various food stuff in Gilgit-Baltistan	Dr. Syed Tahmeer Alam Naqvi	Environmental Sciences	Abbottabad	HEC	25-04-2012	Closed
979	Extraction and bioavailability of heavy metals from contaminated soils treated with Co-Composted manure	Dr. Muhammad Irshad	Environmental Sciences	Abbottabad	HEC	21-04-2014	In Process
980	Generalized Fuzzy Inclusion and Similarity	Dr. Samina Mazhar Ashraf	Mathematics	Lahore	HEC	15-05-2014	In Process
981	Charm Mesons Multiplicity and Flow Studies Using ALICE@LHC@CERN	Dr. Aamer Wali Rauf	Physics	Islamabad	HEC	13-01-2012	In Process
982	Dielectric characterizations of nanoferrites for high frequency application using VNA and dielectric probe	Dr. Majid Niaz Akhtar	Physics	Lahore	PSF	27-01-2014	In Process
983	Evaluation of the Indigenous flora of Abbottabad Region for Anti-Diabetic, Anti-Glycation, Anti-Oxidant, Anti-Inflammatory, Analgesic and Anti-Pyretic effects	Dr. Ghulam Abbas	Chemistry	Abbottabad	PSF	20-03-2012	In Process
984	From Millennium goals to designing sustainable development goals	Dr. Seeme Mallick	Centre for climate research and development	Islamabad	Ministry of Planning, Development & Reform Planning Commission	30-04-2014	In Process
985	Study of Electrostatic Modes In Semiconductor Plasmas	Dr. Muhammad Jamil	Physics	Lahore	HEC	15-05-2014	In Process
986	Indigenous Fabrications of Inert gas Aggregation Atomic Cluster/nanoparticle Source	Dr. Abdul Sattar	Physics	Lahore	HEC	15-05-2014	In Process
987	SYK Gene Methylation and Polymorphism: a Potential Diagnostic Prognostic Tool for Breast Cancer	Dr. Rani Faryal	Biosciences	Islamabad	PSF	22-03-2012	In Process
988	Mobilize Pakistan-A Mobile learning initiative for Pakistan university environments	Ms. Umera Imtihan	Computer Science	Lahore	Innovation Development Fund Program (Punjab)	4/3/2013	In Process
989	Solar energy - electricity generation model at COMSATS (Vehari Campus) to mitigate the adverse impact of climate change	Dr. Wajid Nasim	Environmental Sciences	Vehari	PSSP	31-03-2014	In Process
990	Water & Health: Implementation of SNP based technology to track toxigenic V. Cholerae outbreak causing types and developing simple water purification point of use technology respectively	Dr. Habib Bokhari	Biosciences	Islamabad	British Council	15-05-2014	In Process
991	Transcriptional regulators involved in biotic and abiotic stress response in tomato	Dr. Ayesha Baid	Environmental Sciences	Abbottabad	HEC	05-06-2014	In Process
992	Towards effectiveness of performance appraisal system for civil servants in Pakistan	Dr. Malik Ikramullah	Management Sciences	Islamabad	IGC International Growth Centre	05-06-2014	In Process
993	Long Path Absorbance Spectroscopy, Instrumental Development in Flow system using small samples in solutions	Dr. Amir Waseem	Chemistry	Abbottabad	HEC	28-03-2012	In Process
994	Engaging media to streamline maternal and newborn health (MNH) care in Kasur	Dr. Imran Ali	Management Sciences	Lahore	Innovation Development Fund Program (Punjab)	4/3/2013	In Process
995	Fabrication and analysis of docetaxel-loaded thermo sensitive liquid suppository	Dr. Ghulam Murtaza	Pharmaceutical Sciences	Abbottabad	HEC	4/3/2013	In Process
996	Support to national capacity building to Relieve girls right to education in Pakistan	Dr. Malik Ikram Ullah	Management Sciences	Islamabad	UNESCO	Directly Submitted	In Process
997	Synthesis and Application of Ionic Liquid-Based Denture Lining Materials for Dental Prosthesis	Dr. Nawshad Muhammad	IRCBM	Lahore	PSF	22-08-2014	In Process
998	Research Agreement No. 2014X348.com (CGP 3 ID No. 520)	Dr. Mansoor Ahmad	Management Sciences	Islamabad	International Food Policy Research Institute	*12-09-2014	In Process
999	Fabrication and characterization of solid state and ionic liquid gated MoS2 based transistor. A study of field induced charge modulation of physical properties	Dr. Muhammad Umair Hassan	Physics	Islamabad	HEC	1/7/2013	Approved
1000	Animal powered turbine driving system	Dr. Muhammad Nadeem Bokhari	Management Sciences	Abbottabad	Innovation Development Fund Program (Punjab)	4/3/2013	In Process
1001	Development of biomaterial-assisted stem cell-based therapy for diabetes in Pakistan	Dr. Arshad Jamal	IRCBM	Lahore	HEC	8/5/2014	In Process
1002	Pakistan low carbon scenario analysis	Dr. Seeme Mallick	Meteorology	Islamabad	CDKN Climate & Development Knowledge Network	19-11-2014	In Process
1003	Intelligent Remote Monitoring in e-health Environment using Multi-model Feedback Mechanism	Dr. Majid Iqbal Khan	Computer Science	Islamabad	HEC	23/04/2012	In Process
1004	Development of RB12/P 130 Acetylation as a New Tumor PSF	Dr. Muhammad Saeed	Biosciences	Islamabad	PSF	14-12-2010	In Process
1005	Machine learning based classification of rice	Dr. Ghulam Mujtaba	Electrical Engineering	Abbottabad	Innovation Development Fund Program (Punjab)	1/3/2013	In Process
1006	Synthesis of third generation silica-based biomedical material for accelerated bone mineralization	Dr. Asma Tufail Shah	IRCBM	Lahore	HEC	5/3/2013	In Process
1007	Pilot scale development of clean bone fillers for improved orthopedic health	Dr. Aqil Anwar Ch.	IRCBM	Lahore	Innovation Development Fund Program (Punjab)	8/3/2013	In Process
1008	Exploring the potential of rhizobacterial elicitor surfactin to induce systemic resistance in tomato against the model pathogen pseudomonas syringae DC3000	Dr. Nadeem Hassan	Biosciences	Islamabad	British Council	06-05-2014	In Process
1009	Synthesis of a novel indigenous dental restorative material	Dr. Abdul Samad Khan	IRCBM	Lahore	Innovation Development Fund Program (Punjab)	8/3/2013	In Process
1010	Biodegradable bandages for burn patients assisting in auto grafting	Dr. Rashid Amin	IRCBM	Lahore	Innovation Development Fund Program (Punjab)	8/3/2013	In Process
1011	Deposition of Carbon Thin Films by Employing CH2 12 Precursor	Dr. Abdul Rashid	Physics	Lahore	PSF	19-03-09	In Process
1012	Study of rare decays of beauty mesons(B) within supersymmetry breaking models	Dr. Azeem Mir	Physics	Islamabad	PSF	19-02-2014	In Process
1013	Spatial & Temporal Distribution of Parasitic Load Within Selected Fresh Water bodies in Pothohar Region Pakistan	Dr. Haroon Ahmed	Biosciences	Islamabad	WWF (World Wide Fund)	16-02-2015	In Process
1014	Synthesis of chemically modified polymeric membranes for biogas purification and natural gas sweetening	Dr. Asim Laeeq Khan	Chemical Engineering	Lahore	PSF	7/3/2013	In Process
1015	Use of technology in the classroom	Dr. Ahsan Bashir	Humanities	Lahore	HEC	11/3/2013	In Process
1016	* Modeling and Simulation of Batch Preferential Crystallization	Dr. Habib Shamsul Qamar	Mathematics	Islamabad	PSF	27-08-08	In Process
1017	Functional characterization of IRES Elements (Internal Ribosome Entry sites) against biotic/ abiotic stresses in plants	Dr. Saadia Naseem	Biosciences	Islamabad	PSF	13-03-2013	In Process
1018	Facet ideal of shellable simplicial complexes and multi-complexes	Dr. Imran Anwar	Mathematics	Lahore	HEC	13-03-2013	In Process
1019	Numerical Investigation of Simulated Moving Bed Chromatographic Processes*	Dr. Habib Shamsul Qamar	Mathematics	Islamabad	HEC	7/4/2011	In Process
1020	Development of Air Car and Aerodynamic Testing	Dr. Afzal Ahmed	Mechanical Engineering	Sahiwal	HEC	8/5/2012	In Process
1021	A facile enantioselective synthesis of (+) - (R) - concentricolide (A natural alkaloid)	Dr. Adeem Mehmood	Chemistry	Abbottabad	HEC	14-03-2013	In Process
1022	Pakistan Policy Mapping study	Dr. Qaisar Abbas	Management Sciences	Islamabad	HEC	14-03-2013	In Process
1023	Production of Characterization of new Square free ideal associate to a graph decomposition	Dr. Muhammad Naeem	Computer Science	Sahiwal	HEC	21-05-2012	In Process
1024	Digital watermarking in multi-biometrics domain: cross-authentication for 4-tier integrated security	Dr. Imran Usman	CAST	Islamabad	PSF	20-03-2013	In Process
1025	Assessing The Impact of Climate Change on Wheat & Cotton Grown Under Different Types of Soil In Various Agro-Environmental Conditions of Southern Punjab- Pakistan Using Crop Simulation Models	Dr. Wajid Nasim	Environmental Sciences	Vehari	HEC	13-05-2014	In Process
1026	Integrated Urban water Management (IUWM) of Gumrah Kas (Stream) With Special Reference to new Campus of COMSATS, Islamabad	Dr. Amir Haider Malik	Meteorology	Islamabad	HEC	19/04/2011	In Process
1027	Mixed symbolic powers of monomial ideal of a graph and its persistence property	Dr. Muhammad Naeem	Computer Science	Sahiwal	HEC	21-05-2012	In Process
1028	Synthesis and anti-malarial screening of B-Peptides	Dr. Muhammad Arfan	Chemistry	Abbottabad	PSF	21-03-2013	In Process
1029	Over expression of carotenoid cleavage enzyme 7 (CCD7) in Rice (Oryza Sativa L) to improve phosphorus uptake efficiency	Dr. Muhammad Jamil	Biosciences	Islamabad	HEC	26-03-2013	In Process
1030	Phosphorus transformations during co-composting of poultry litter with green waste under Aerobic conditions	Dr. Muhammad Irshad	Environmental Sciences	Abbottabad	HEC	28-01-2013	In Process
1031	Numerical study of laboratory generated nonlinear waves with their application to thin films	Dr. Ayesha Sohail	Mathematics	Lahore	PSF	27-02-2014	In Process
1032	Study of Natural Radioactivity in the Lawrencepure Sand Used for the Construction Purpose.	Mr. Aziz Ahmad Qureshi	Physics	Islamabad	PSF	20-04-2011	In Process
1033	Remote sensing of cryosphere and hydrological modeling of upper Indus and Jhelum River basins under future climate variability-key for water resources management at Tabela and Manjla Dams	Dr. Adnan Ahmad Tahir	Environmental Sciences	Abbottabad	PSF	29-03-2013	In Process

1034	Cryosphere investigation and hydrological modelling of upper Indus Jhelum river basins under future climate change using remote sensing-A key for water resources management (Terbela and Mangla Dams)	Dr. Adnan Ahmad Tahir	Environmental Sciences	Abbottabad	PSF	24-06-2014	In Process
1035	Socio-economic challenges after US/ NATO exit from Afghanistan: The impact on Pakistan	Dr. Maqsoodul Hasan Nuri	Center for Policies Studies	Islamabad	HEC	1/4/2013	In Process
1036	Heterocyclic Compounds As Lead Molecules For Anti-Alzheimer's Therapy: Targeting Acetylcholinesterase and B-Secretase	Dr. Gulam Abbas	Pharmaceutical Sciences	Abbottabad	HEC	13-05-2014	In Process
1037	Improvement of salt and drought stress tolerance in wheat through genetic transformation with TSRF1 transcription factor gene	Dr. Jamshed Hussain	Environmental Sciences	Abbottabad	PSF	29-05-12	In Process
1038	Low cost biogas production and wastewater treatment by using macro-algae	Dr. Naeem Rashid	Environmental Sciences	Abbottabad	PSF	2/4/2013	In Process
1039	Improvement in economic efficiency of biogas production from solid waste	Dr. Muhammad Shahid	Environmental Sciences	Vehari	HEC	4/6/2012	In Process
1040	Process optimization for recombinant carotenoid cleavage dioxygenase 7 (CCD7) expression in pismus sativum L to improve phosphorous uptake efficiency and plant growth promotion	Dr. Zahid Ali	Biosciences	Islamabad	PSF	2/4/2013	In Process
1041	Generalized family of Hyper geometric function distribution	Dr. Muhammad Qaiser Shahbaz	Mathematics	Lahore	HEC	5/6/2012	In Process
1042	Risk assessment of campylobacter and salmonella in broiler flocks by direct PCR from bootsocks & control through modification in existing feed supply	Dr. Zobia Noreen	Biosciences	Islamabad	PSF	8/5/2013	In Process
1043	Rick Assessment of campylobacter and salmonella in Broiler Flocks by Direct PCR from Bootsocks & control through modification in existing feed supply.	Dr. Habib Bokhari	Biosciences	Islamabad	PSF	2/4/2013	In Process
1044	Sonochemical syntheses and characterization of manganese (Mn) -TiO2 nanotubes for treating water pollutants	Dr. Maria Siddique	Environmental Sciences	Abbottabad	PSF	8/4/2013	In Process
1045	Intergrated Microaagal Engineering For Bioenergy and Environmental Remediation	Dr. Fahim Qureshi	ORIC	Islamabad	HEC	14-05-2014	In Process
1046	Intelligent Generation of Stereoscopic images using monoscopic images	Dr. Imran Usman	Center for Advance Studies	Islamabad	PSF	17-04-2013	In Process
1047	Bioassay-Guided Isolation and Identification of Cytotoxic Constituents from Selected Ferns of Hazara Division	Dr. Taous Khan	Pharmaceutical Sciences	Abbottabad	HEC	5/5/2011	In Process
1048	Novel, Bioactive ceramic-polymer nanocomposites for bone tissue engineering application	Dr. Adeel Afzal	IRCBM	Lahore	HEC	31-05-2012	In Process
1049	Exploring genotoxic potential of herbs commonly used in stand	Dr. Ghulam Abbas	Pharmaceutical Sciences	Abbottabad	HEC	17-04-2013	In Process
1050	Fabrication and Evaluation of Optimized formulation Containing aspirin and Clopidogrel Bisulfate in Combination	Dr. Ghulam Murtaza	Pharmaceutical Sciences	Abbottabad	HEC	5/5/2011	In Process
1051	Next Generation Granular Bio-medical Ceramics for Rapid Bone defect repair	Dr. Aqif Anwar Ch.	IRCBM	Lahore	PSF	18-01-10	In Process
1052	Synthesis of Urease Inhibitors for Sustainable Development of Crops in Agriculture land in Pakistan	Dr. Jamshed Iqbal	Pharmaceutical Sciences	Abbottabad	PSF	18-01-2012	In Process
1053	Genetic improvement of chickpea (cicer arietinum L) for salt stress tolerance using dicistronic binary vector system: A forward genetic approach	Dr. Zahid Ali	Biosciences	Islamabad	HEC	2/1/2013	In Process
1054	Diabetic retinopathy genetic analysis and diagnostics marker identification in Pakistani diabetic patients	Dr. Raheel Qamar	Biosciences	Islamabad	PSF	24-03-2014	In Process
1055	Abnormal crowd behavior detection for time varying moving sequences in Public Spaces	Dr. Imran Usman	Center for Advance Studies	Islamabad	HEC	22-04-2013	In Process
1056	Fabrication of Low Cost High Efficiency Semiconductor Nanoporous	Dr. Javeed Akhtar	Physics	Islamabad	HEC	19-06-2012	In Process
1057	Risk assessment of campylobacter in broiler flocks by direct PCR from bootsocks and control through different feed supplements	Ms. Zobia Noreen	Biosciences	Islamabad	PSF	8/5/2013	In Process
1058	Impact of Extreme Weather Event on Landslides	Dr. Shahina Tariq	Meteorology	Islamabad	HEC	11/5/2011	In Process
1059	Photochemical, antioxidant, antiglycation, antialzheim and antitumor efficacy of carya illy ino	Dr. Rehana Rashid	Chemistry	Abbottabad	PSF	31-07-2012	In Process
1060	Vinyl sulfonium salt mediated novel approach to anti cancer drugs targets Asymmetric synthesis of mitomycin eandegues	Dr. Muhammad Yar	IRCBM	Lahore	HEC	6/7/2012	In Process
1061	Nanogenerators: Harvesting of the random mechanical energy	Dr. Waqar Ahmad	Physics	Islamabad	HEC	15-05-2014	In Process
1062	Identification of Common Genetic Factors In Age Related Multifactorial Diseases	Dr. Maleeha Azam	Biosciences	Islamabad	HEC	14-05-2014	In Process
1063	Energy harvesting and old field imaging using piezoelectric nanowires	Dr. Waqar Ahmad	Physics	Islamabad	HEC	12/7/2012	In Process
1064	Synthesis and in Vitro Photodynamic Action of Amphiphilic Metal Phthalocyanines	Dr. Zafar Iqbal	Chemistry	Abbottabad	PSF	28-5-13	In Process
1065	Indigenous development of injectable bioceramics for potential osteological application	Dr. Ghulam Abbas	IRCBM	Lahore	HEC	23-07-2012	In Process
1066	Fabrication, Characterization and applications of nanostructures(ZnO, Silicon and graphen) to intracellular environment	Dr. Muhammad Asif	Physics	Lahore	HEC	26-07-2012	In Process
1067	Impact of Energy deficit on small Industries of Pakistan and Strategies to deal with this Crisis	Dr. Abdus Sattar Abbasi	Management Sciences	Lahore	HEC	7/6/2011	In Process
1068	Fabrication of quantum based electrochemical sensors	Dr. Waqas Khalid	Physics	Islamabad	HEC	01-08-2012	In Process
1069	Macroporous Biceramic Monoliths for Hard Tissue Replacement: Synthesis, Characterization and in Vitro Analysis	Dr. Anila Asif	IRCBM	Lahore	PSF	18-01-10	In Process
1070	Mutational and expressional Variations of Syk ene in Allergic Asthmatic Patients	Dr. Rani Faryal	Biosciences	Islamabad	HEC	19-01-2012	In Process
1071	Towards performance appraisal reforms for civil servants in Pakistan	Dr. Muhammad Zahid Iqbal	Management Sciences	Islamabad	PSSP	31-03-2014	In Process
1072	Design and Synthesis of Rigid Core Emetics	Dr. Zakir Hussain	Chemistry	Abbottabad	HEC	21/06/2011	In Process
1073	Influence of Wastewater irrigation on soil, vegetables and human health in district Vehari	Dr. Muhammad Shahid	Environmental Sciences	Vehari	HEC	14-05-2014	In Process
1074	Synthesis Characterization and anti-cancerous activities of thionous capped gold nano-particles	Dr. Amara Mumtaz	Chemistry	Abbottabad	PSF	09-08-2012	In Process
1075	Rational Design of Oligosiloxane Decorated Climatic Ferroelectrics with Low Orientation Order	Dr. Khurshid Ayub	Chemistry	Abbottabad	HEC	6/7/2011	In Process
1076	Finding Drug candidates for Tyrosine kinase (TK) using computational-aided Rational drug design to combat cancer	Dr. Muhammad Qaiser Fatmi	Biosciences	Islamabad	HEC	09-08-2012	In Process
1077	Biodegradation of N-Methylated Carbonates by using Bacterial Enzymes	Dr. Syed Tatheer Alam Naqvi	Environmental Sciences	Abbottabad	PSF	09-08-2012	In Process
1078	Synthesis Characterization and biological evaluation of 2-pyran derivatives as selective cyclooxygenase inhibitors	Dr. Amara Mumtaz	Chemistry	Abbottabad	HEC	24-6-13	In Process
1079	Valuations and Discrete Time Hedging of the Options in Jump -Diffusion Process	Dr. Sultan Hussain	Mathematics	Abbottabad	HEC	1/8/2011	In Process
1080	grapheme sensor for selective recognition of brucine	Dr. Usman Latif	Chemistry	Abbottabad	PSF	16-08-2012	In Process
1081	Underwater Wireless Sensor Networks for Water Quality Monitoring and Surveillance	Dr. Mustafa Shakir	Electrical Engineering	Islamabad	HEC	4/8/2011	In Process
1082	Development of polymeric adsorbent for the selective removal of heavy metal ions from waste water	Dr. Syed Tauqir ali sherazi	Chemistry	Abbottabad	PSF	27-08-2012	In Process
1083	Study of Goos-Hanchen shift behavior using intera-cavity atomic media	Dr. Sajid Qamar	Physics	Islamabad	HEC	24-06-2013	In Process
1084	Sunflower productivity influenced by potash and phosphorus under ago-climatic conditions of Vehari-Pakistan using simulation model	Dr. Wajid Nasim	Environmental Sciences	Vehari	PSF	27-08-2012	In Process
1085	Quality Enhancement of Modern Electrical Insulation with nano Fillers	Dr. Muhammad Amin	Electrical Engineering	Wah	HEC	2/3/2011	In Process
1086	Recovery of Precious Metals (Gold, Silver, Copper) from waste Printed Circuit Boards (PCBs)	Dr. Robina Farooq	Chemical Engineering	Lahore	HEC	20-01-2012	In Process
1087	Influence of regional dust on biogeochemistry of arsenic in the temperate forest soils	Dr. Mustafa Nawaz Shafaqat	Biosciences	Islamabad	HEC	6/2/2013	In Process
1088	Cyber guard: an indigenous security information and event management system	Dr. Masoom Alam	Computer Science	Islamabad	HEC	10-12-2013	In Process
1089	Free-enzyme catalyst for the bioremediation of organophosphates	Dr. Syed Tatheer Alam Naqvi	Environmental Sciences	Abbottabad	HEC	29-08-2012	In Process
1090	Factors Involved in Business Creation, Development and Growth in Pakistan	Dr. Qaisar Abbas	Management Sciences	Islamabad	HEC	5/9/2011	In Process

1091	Synthesis and characterization of low dimensional multiferroic structures	Dr. Muhammad Idrees	Physics	Lahore	HEC	29-08-2012	In Process
1092	Providing Scientific Evidences To The Folkloric Antidepressants of Pakistan"	Dr Ghulam Abbas	Pharmaceutical Sciences	Abbottabad	HEC	28-6-13	In Process
1093	Improving Mechanical properties of Silicon Insulating Rubber	Dr. Muhammad Amin	Electrical Engineering	Wah	HEC	5/9/2011	In Process
1094	Development of Aldose Reductase Inhibitors As Potential Drugs for The Treatment of Diabetic Complications	Dr Jamshed Iqbal	Pharmaceutical Sciences	Abbottabad	HEC	28-6-13	In Process
1095	New Drug Development for Scabies	Dr Wajahat Mahmood	Pharmaceutical Sciences	Abbottabad	HEC	28-6-13	In Process
1096	Genetic Analysis of Congenital Night Blindness	Dr. Maleeha Azam	Biosciences	Islamabad	HEC	9/9/2011	In Process
1097	4. Genetic an environmental determinants for susceptibility to osteoporosis in Pakistani population by	Dr. Ramia Shahid	IRCBM	Lahore	HEC	17-09-2012	In Process
1098	Development of Camphor Based Novel Chiral Ionic Liquids- the Greener Solvents	Dr. Mazhar Amjad Gilani	Chemical Engineering	Lahore	HEC	9/9/2011	In Process
1099	Novel Synthesis Approaches Toward Indole Scaffolds	Dr Sohail Anjum Shahzad	Chemistry	Islamabad	HEC	28-6-13	In Process
1100	Establishment of Intracellular Calcium and Nitric Oxide Measurement Facilities To Promote Biomedical Research In The Country	Dr Abdul Jabbar Shah	Pharmaceutical Sciences	Abbottabad	HEC	28-6-13	In Process
1101	Investigation of thermal effects in liquid chromatography	Dr. Habil Shamsul Qamar	Mathematics	Islamabad	PSF	27-09-2012	In Process
1102	Characterization of Microwave Devices and Antenna Pattern Measurement in Anechoic Chamber	Dr. Salman Naeem Khan	Physics	Lahore	HEC	29-09-11	In Process
1103	Clean energy future	Dr. Aftab Khan	Mathematics	Islamabad	HEC	27-09-2012	In Process
1104	Synthesis of Off-The-Shelf, Stable Chiral Carbenoid Precursor for Iterative Homologation of Boronic Esters	Dr Adeem Mehmood,	Chemistry	Abbottabad	HEC	28-6-13	In Process
1105	Preparation of directly compressed sparfloxacin 200mg tablets and its pharmacokinetic study in local population	Dr. Shujaat Ali Khan	Pharmaceutical Sciences	Abbottabad	HEC	4/10/2012	In Process
1106	Synthesis and Characterization of New Bipodal N,N Dialkyl N'-Acyl Selenourea As Single Molecular Precursors for Deposition of CuInS ₂ /ZnInSe ₂ Nanoparticles & Thin Films	Dr Javeed Akhtar	Physics	Islamabad	HEC	28-6-13	In Process
1107	Research ethics board: need and importance	Dr. Abdul Sattar abbasi	Management Sciences	Lahore	HEC	18-02-2013	In Process
1108	Exporing genotoxic potential of commonly used herbs	Dr. Ghulam Abbas	Pharmaceutical Sciences	Abbottabad	PSF	01-04-2014	In Process
1109	Social capital, welfare and poverty in Pakistan	Dr. Talat Anwar	Center for Policies Studies	Islamabad	PSSP	02-04-2014	In Process
1110	Development of tunable High Efficiency Polymer Electrolyte Membranes for Fuel Cells Applications	Dr Syed Tauqir Ali Sherazi	Chemistry	Abbottabad	HEC	28-6-13	In Process
1111	Antimicrobial Treatment of Heat Sensitive Materials Via RF- Driven Plasma Jet	Dr. Najeem ur Rehman	Physics	Islamabad	PSF	6/10/2011	In Process
1112	Evaluation and the potential use of selected bio/agro-waste materials for the simultaneous removal of arsenic and fluoride from groundwater	Dr. Abida Farooqi	Biosciences	Islamabad	PSF	12/10/2012	In Process
1113	Bioassay-guided Isolation of The chemical Constituents of The Fungi of Pakistan and Their Biological Activities	Dr Afsar Khan	Chemistry	Abbottabad	HEC	28-6-13	In Process
1114	Organic Functionalizations of carbon nanotubes (CNTs) for Improve Mechanical strength of HA/ Polymer composites for osteological applications	Dr. Sobia Taassum	IRCBM	Lahore	HEC	12/10/2012	In Process
1115	Use of Banana Waste Flour As A Value Added Product	Dr Khizar Hayat	Chemistry	Abbottabad	HEC	28-6-13	In Process
1116	Quality Management Practices and their Impact on Organizational Performance. A case of SMEs in Pakistan	Dr. Tajammal Hussain	Mathematics	Lahore	HEC	13-10-11	In Process
1117	Characterization and recycling of solid waste compost for Nutrient and heavy metal availability and their impacts on crop productivity.	Dr. Faridullah	Environmental Sciences	Abbottabad	HEC	18-10-2012	In Process
1118	Quantum Mechanical Investigation on Acceleration of Electrocylic Reaction Through Transition Metal Catalysis	Dr Khurshid Ayub	Chemistry	Abbottabad	HEC	28-6-13	In Process
1119	New Anti-Atherothrombotic topical formulation	Dr. Ghulam Murtaza	Pharmaceutical Sciences	Abbottabad	HEC	21-10-2011	In Process
1120	Case Studies on Corporate Governance and Corporate Social responsibility Best Practices in Pakistan	Dr. Ashgar Naeem Malik	Management Sciences	Islamabad	HEC	21-10-2011	In Process
1121	Analysis of Phosphorus flows and budget at regional scale in cotton-wheat zone of Punjab, Pakistan. Better agricultural production and environmental sustainability	Dr. Muhammad Nadeem	Environmental Sciences	Vehari	HEC	19-10-2012	In Process
1122	A Rational Approach for Developing New Antimicrobial Agents Based On "Medicinally Privileged Novel Sciff Bases, Their Metal (II) Complexes and Suzuki-Miyaura Derivative of Indenofluorene Diones	Dr Aneela Malik	Chemistry	Abbottabad	HEC	28-6-13	In Process
1123	Design and Implementations of a Hybrid Digital Communication System based on Power Line and Wireless Communication for Smart Grid Applications.	Dr. Sobia Baig	Electrical Engineering	Lahore	HEC	27-10-11	In Process
1124	TQM as strategic choice to boost operational and organizational performance: a case study of public sector hospitals in Pakistan	Dr. Syed Muhammad Irfan	Mathematics	Lahore	HEC	22-10-2012	In Process
1125	Synthesis of Anticancer Hybrid Imidazolium/Irium Salts and their Targeted Delivery by Nanomaterials	Dr. Sobia Tabassum	IRCBM	Lahore	HEC	15-05-2014	In Process
1126	Improving properties of silicon insulating rubber using Nano fillers	Dr. Muhammd Amin	Electrical Engineering	Wah	HEC	30-10-2012	In Process
1127	Design, Characterization and Applications of Various Coated and Uncoated Nanoparticles	Dr Muhammad Waseem,	Physics	Islamabad	HEC	28-6-13	In Process
1128	Design of Harman Based Cyanine Dyes and their Application in Chemical Biology and Textile Industry	Dr. Tariq Mahmood	Chemistry	Abbottabad	HEC	16-11-11	In Process
1129	Financial Development Economic Growth and financial crises in Pakistan	Dr. Nourreen Adnan	Management Sciences	Islamabad	USAID (Pakistan Strategy Support Program PSSP)	31-10-2012	In Process
1130	Behavioral and Neurochemical Analysis of The Folkloric Medicinal Plants for Nicotine Sensitization, Dependence and Withdrawal	Dr Khalid Rauf	Pharmaceutical Sciences	Abbottabad	HEC	28-6-13	In Process
1131	Design, Syntheses and Application of Novel Liquid Crystals Materials for Liquid Crystal Displays"	Dr. Zakir Hussain	Chemistry	Abbottabad	HEC	2/9/2009	In Process
1132	Development Characterization and Cytotoxicity of Polyoxometalate nanocomposites as Drugs delivery Particles	Dr. Jamshed Iqbal	Pharmaceutical Sciences	Abbottabad	HEC	31-01-12	In Process
1133	Study of uplift history of northern areas of Pakistan using fission track dating	Mr. Aziz Ahmad Qureshi	Physics	Islamabad	HEC	13-02-2013	In Process
1134	Development of salt tolerance in rice (oryza sativa) by Co overexpression of candidate salt tolerant genes	Dr. Ismat Nawaz	Environmental Sciences	Abbottabad	ICGEB (International Centre for Genetic Engineering and Biotechnology)	31-03-2014	In Process
1135	Molecular and biological characterization of gold silver alloy nanoparticle	Dr. Aisha Naeem	Biosciences	Islamabad	PSF	23-11-2012	In Process
1136	Social polarization and Text: a critical study of in-group and out-group representation in Pakistan textbooks	Dr. Muhammad Tahir Yagoub	Management Sciences	Sahiwal	HEC	30-11-2012	In Process
1137	"[4+3] Cycloadditions: A Versatile Methodology for Constructing Novel 7-Membered Heterocyclic Scaffolds In Search of Potential Anti-Cancer Agents	Dr Farhan Ahmed Khan	Chemistry	Abbottabad	HEC	28-6-13	In Process
1138	Isolation, Structure Elucidation and Biological Activities of The Chemical Constituents of The Plants Belonging To Family Rosaceae and Malvaceae	Dr Afsar Khan	Chemistry	Abbottabad	HEC	28-6-13	In Process
1139	Screening of Important Medicinal Plants of Pakistan for Analgesic and Anti-Inflammatory Activity	Dr. Faiz Alam	Pharmaceutical Sciences	Abbottabad	PSF	7/12/2012	In Process
1140	Synthesis of Biologically Active Polyheterocyclic Compounds by Palladium Catalyzed Cross Coupling Reaction	Dr Imran Malik	Chemistry	Abbottabad	HEC	28-6-13	In Process
1141	Direct Liquid (ethanol/methanol) Solid Oxide Fuel Cell (DL- SOFC)	Dr. Rizwan Raza	Physics	Lahore	PSF	7/12/2012	In Process
1142	Deposition and Design of A Solar Cell Structure Based on Bismuth Trisulphide: An Efficient Thin Film Light Absorber Material	Dr Bushra Ismail	Chemistry	Abbottabad	HEC	28-6-13	In Process
1143	Synthesis and Characterization of Potentially Biological Active Polyoxometalates Based Drugs	Dr Asma Tufail	IRCBM	Lahore	HEC	1/7/2013	In Process
1144	Vector network analysis of microwave devices	Dr. Salman Naeem Khan	Physics	Lahore	PSF	26-12-2013	In Process

1145	Genetic diversity of puccinia striiformis tritici (Cause of stripe rust) in Pakistan	Dr.Sumaira Farrakh	Biosciences	Islamabad	HEC	15-05-2014	In Process
1146	Development of Thermoplastic Nanocomposites for Sustainable Environment*	Dr Sadullah Mir	Chemistry	Abbottabad	HEC	1/7/2013	In Process
1147	Functional nanocomposites for advanced fuel cell technology	Dr. Rizwan Raza	Physics	Lahore	HEC	31-12-2013	In Process
1148	Development of Antibacterial Dental Adhesives Through Photocatalysis of Titanium Dioxide	Dr Jibrán Iqbal	IRCBM	Lahore	HEC	1/7/2013	In Process
1149	Bioactivity Guided Isolation of Anticancer Compounds from Some Selected Species of Genus Launaea	Dr Umar Farooq	Chemistry	Abbottabad	HEC	1/7/2013	In Process
1150	Establishment of Wireless Network Research Laboratory in Computer Science Department	Dr. Babar Nazir	Computer Science	Abbottabad	HEC (I S U L)	30-11-2012	In Process
1151	Exploring and Classifying Indicators for Sustainable Socio-economic Development through the Intensification of women in Pakistan	Dr. Talat Afza	Management Sciences	Lahore	HEC	5/10/2011	In Process
1152	Post Doctoral Fellowship Program	Dr. Saleem Ahmed Shah Bokhari	Biosciences	Islamabad	HEC (The Association of Commonwealth Universities)	31-05-2012	In Process
1153	The effects of quality of indoor environment on user satisfaction and building costs for institutional building: Post occupancy evaluation of three buildings of CIIT Islamabad	Arch. Uzma Noren Zain	Architecture	Islamabad	HEC	9/9/2011	In Process
1154	towards the formulation of third generation photosensitizer for targeted photodynamic therapy of cancer	Dr. Zafar Iqbal	Chemistry	Abbottabad	HEC	28-05-2013	In Process
1155	The line as the most powerful tool for communication in visual art	Dr. Nargis Khalid	Architecture	Islamabad	HEC	4/3/2011	In Process
1156	An Evaluation of socio-economic and environmental impact of utilizing biogas in a selected rural area of Jhelum	Dr. Saleem Ahmed Shah Bokhari	Biosciences	Islamabad	Innovation Development Fund Program (Punjab)	26-02-2013	In Process
1157	Dye Synthesized Solar Cell	Dr. Nazar Abbas Shah	Physics	Islamabad	ISESCO-COMSTECH	14-09-12	In Process
1158	Ensuring Human Rights and Cultural Diversity: The Role of Media and Civil Society in Pakistan	Dr. Abdus Sattar Abbasi	Management Sciences	Lahore	HEC	20-09-2012	In Process
1159	Feasibility appraisal of flood zoning in a developing country employing socio-engineering approach: a critical analysis of national flood policy guidelines	Dr. Muhammad Atiq RehmanTariq	Civil Engineering	Abbottabad	International Foundation for Science (IFS)	23/01/2013	In Process
1160	Participation in research activities on thermal transport properties of solids and fluids	Dr. Muhammad Abid	Mechanical Engineering	Sahiwal	HEC	05-06-2014	In Process
1161	E-Assessment osystem for C/C++ programming assignments	Dr. Muhammad Salman Khan	Computer Science	Lahore	ICT R&D	26-03-2015	In Process
1162	Biochemical and immunochemical prospects of modified wheat gluten in relation to gluten sensitive enteropathy	Dr. Muhammad Nadeem	Environmental Sciences	Vehari	HEC	26-03-2015	In Process
1163	Nanoparticles drug deliveryand photodynamic effect for cancer treatment	Dr. Muhammad Hammad Aziz	Physics	Islamabad	HEC	01-07-2013	In Process
1164	Synthesis and biological screening of B-Peptides analog of neurotension NT (8-13)	Dr. Muhammad Arfan	Chemistry	Abbottabad	HEC	24-06-2013	In Process
1165	Confirmation of effect of a herbal; medicine against hepatitis C Virus infection	Dr. Saleem Ahmed Shah Bokhari	Biosciences	Islamabad	HEC	24-06-2013	In Process
1166	Islam and orientalists	Dr. Muhammad Zubair	Humanities	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	Biosciences	Islamabad	HEC	24-06-2013	In Process
1168	BRACO-19 based water soluble fluorophores: Application specific probes for biomolecules	Dr. Tariq Mahmood	Chemistry	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	Chemistry	Abbottabad	HEC	04-06-2013	In Process
1170	Thermostability and thermoactivity of tryptophan synthase an in silico study	Dr. Qaiser Fatmi	Biosciences	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	Centre for Policy Studies	Islamabad	HEC	30-04-2013	In Process
1172	A survey of implementation of activity-based costing in power sector of Pakistan	Dr. Rashid Saeed	Management Sciences	Sahiwal	HEC	06-05-2013	In Process
1173	Fabricationand analysis of docetaxel-loaded thermosensitive liquid suppository	Dr. Ghulam Murtaza	Pharmaceutical Sciences	Abbottabad	HEC	04-03-2013	In Process
1174	Bioactivity guided isolation of secondary metabolites from quercus incana and verbasicum thapsus	Dr. Umar Farooq	Chemistry	Abbottabad	PSF	18-06-2013	In Process
1175	Validating efficacy of a herbal formulation against hepatitis C virus infection	Dr. Saleem Ahmed Shah Bokhari	Biosciences	Islamabad	PSF	16-05-2013	In Process
1176	Simulation of fission product, corrosion product and activation product activity in reactor accident condition	Dr. Khurram Mehbob	Physics	Islamabad	HEC	10/4/2014	In Process
1177	NIR Responsive Phthalocyanine Photosensitizers for Targeted Photodynamic Therapy Against MCF7 Cancer cell line	Dr. Zafar Iqbal	Chemistry	Abbottabad	HEC	13-05-2014	In Process
1178	Solar System for Physics department CIIT, Lahore	Dr. Syed Javaid Iqbal	Physics	Lahore	HEC	25-07-11	In Process
1179	Developing protocols for multiplex PCR based screening and computational models for virulence factors associated with H.pylori and colibactin (genotoxin) producing E. coli	Dr. Habib Bokhari	Biosciences	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	Mechanical Engineering	Wah Cantt	PSF and TUBITAK	28-09-2015	In Process
1181	Dye Sensitized Solar cell (DSSC): A Novel and alternative Approach for The Synthesis Of Next Generation Solar Cells	Dr. Asad Ullah Khan	Chemical Engineering	Lahore	HEC	15-05-2014	Regretted
1182	Development of Pilot Plant for Continuous Catalytic Biodiesel Production from Waste/Non-Edible Oil Using Packed Bed Reactor	Dr. Muhammad Rizwan	Chemical Engineering	Lahore	HEC	15-05-2014	Regretted
1183	Bioavailability and Leach ability of Heavy Metals from Long Term Wastewater Irrigated Soils Supplemented With Lake Sediment	Dr. Faridullah	Environmental Sciences	Abbottabad	HEC	15-05-2014	Regretted
1184	Proteomic expression pattern of tolerant and sensitive wheat (Triticum aestivum) cultivars in response to waterlogging stress	Dr. Irfan Sadiq	Biosciences	Islamabad	HEC	15-05-2014	Regretted
1185	Biodirected Isolation and Characterization of Antihyperfensce Constituents from Galium Aparine and Pheonia Officinalis	Dr. Taous Khan	Pharmaceutical Sciences	Abbottabad	HEC	15-05-2014	Regretted
1186	Identification of Antibiotics Resistant Bacteria from Pharmaceutical Companies	Dr Farrukh Jamil	Biosciences	Sahiwal	Pakistan Medical Research Council (PMRC)	09-10-2014	Regretted
1187	Tritrophic Interaction In Oilseed Brassicas	Dr. Muhammad Aslam	Environmental Sciences	Vehari	HEC	14-05-2014	Regretted
1188	DNA Vaccination for Haemorrhagic Septicaemia	Dr. Alamdar Hussain	Biosciences	Islamabad	HEC	14-05-2014	Regretted
1189	The Formulation and Crystallization of Emulsion Particles and their Applications	Dr. Ing. Javed Iqbal	Chemical Engineering	Lahore	HEC	15-05-2014	Regretted
1190	Smart grid option for live load shedding on 11kV feeders	Prof. Dr. Nasrullah Khan	Electrical Engineering	Islamabad	National ICT R&D	28-3-13	Regretted
1191	Design and fabrication of 3KVA solar heat engine	Dr. Nasrullah Khan	Electrical Engineering	Islamabad	National ICT R&D	27-06-2012	Regretted
1192	Development of Novel Finite Element schemes for simulations of waves at very high wave number for medical industrial applications	Dr. Hafiz Abdul Wajid	Mathematics	Lahore	National ICT R&D	4/7/2013	Regretted
1193	Design and fabrication of microelectronic devices	Dr. Saleem Farooq Shaukat	Electrical Engineering	Abbottabad	National ICT R&D	29-07-2009	Regretted
1194	Laser induced polymerization of acrylates: Synthesis, characterization and property exploration	Dr. Asghari Gul	Physics	Islamabad	HEC	6/1/2014	Regretted
1195	Evaluation of anti-angiogenic effects of Azadirachta indica, Centella asiatica, Avandula stoechas and Spheranthus indicus for the treatment of corneal neovascularization	Dr. Fazi Wahid	Environmental Sciences	Abbottabad	HEC	24-12-2013	Regretted
1196	Mineralization and maize crop recovery of nitrogen from animal manures when applied to soil alone and / or in combinatin with inorganic fertilizers	Dr. Ghulam Mustafa Shah	Environmental Sciences	Vehari	HEC	03-03-2014	Approved
1197	Studies of prevalence an mutation identifications of CMT disease in families Southern Punjab	Dr. Sumaira Kanwal	Biosciences	Sahiwal	HEC	28-03-2013	Regretted
1198	The Performance of Box -Behken Designs for Exploring the third Order Response Surfaces	Dr. Hafiz Muhammad Arshad.	Management Sciences	Sahiwal	HEC	6/12/2012	Regretted
1199	Tracking of V.Cholera in Association with Zooplankton from water and associated genotypes	Dr. Shamaila Irum	Biosciences	Islamabad	HEC	20-06-2014	Regretted

1200	Development of radiation pattern synthesis and optimization tool for antenn arrays of arbitrary geometries	Dr. Asim Ali	Electrical Engineering	Lahore	HEC	19-02-2013	Regretted
1201	Identification of potent and effective Aldose Reductases inhibitors as potential Anti-diabetic drugs	Dr. Jamshed Iqbal	Pharmaceutical Sciences	Abbottabad	International Foundation for Science (IFS)	17-01-2012	Regretted
1202	Genetic Analysis of Inherited Retinal Disorders in Pakistan Population	Dr. Maleeha Azam	Biosciences	Islamabad	International Foundation for Science (IFS)	25-01-12	Regretted
1203	Evaluation and Recommendations of Current Building codes for Fire safety Accessibility and Environment for Academic Building in Pakistan	Arch. Muhammad Afzal Ebrahim	Architecture	Islamabad	HEC	6/1/2011	Regretted
1204	Development of Production Level Cloud Computing Infrastructure	Dr. Imran Ali Khan	Computer Science	Abbottabad	HEC	06-01-2012	Regretted
1205	Energy Production From Biomass Steam Gasification with In-situ CO ₂ Adsorption	Dr. Zakir Khan	Chemical Engineering	Lahore	HEC	15-05-2014	Regretted
1206	Sustainable Rainwater Harvesting System for Abbottabad	Dr Tayyab Ashfaq	Civil Engineering	Abbottabad	HEC	1/7/2013	Regretted
1207	Development of Sulfonamides as Anti-Cancer and Anti-Infective Drugs and Molecular Dockings Studies.	Dr. Jamshed Iqbal	Pharmaceutical Sciences	Abbottabad	HEC	11/3/2011	Regretted
1208	A Proteomic exploration of the effect of strigolactones on regulation of tillering in rice	Dr. Muhammad Jamil	Biosciences	Islamabad	HEC	18-02-2013	Regretted
1209	Treatment of Youth Depression Through Cognitive Behavioral Therapy: A Scientific Study for Attock District	Dr Jamshaid Ahmed	Management Sciences	Attock	HEC	1/7/2013	Regretted
1210	Photochemical Investigation and Biological screenings of Jasminum Humile and Olea ferruginea	Dr. Afsar Khan	Chemistry	Abbottabad	PSF	12/3/2012	Regretted
1211	Numerical Simulation of Two-Phase Shallow Flow Models	Dr. Habil Shamsul Qamar	Mathematics	Islamabad	HEC	16/03/2011	Regretted
1212	Intelligent Metering System and Smart Grid	Dr. Muhammad Farukh Munir	Computer Science	Islamabad	HEC	7/6/2010	Regretted
1213	Phosphorus and Arsenic Dynamics in the Soils of Lower Himalaya Pakistan.	Dr. Mustafa Nawaz Shafiqat	Environmental Sciences	Abbottabad	HEC	22/03/2011	Regretted
1214	Monitoring the Impacts of Long-term Hattar Industrial waste Water Irrigation on Elements Dynamics in Soils and Agricultural Crops and their Associated Health Hazards in Haripur area	Dr. Muhammad Irshad	Environmental Sciences	Abbottabad	HEC	22-03-2011	Regretted
1215	Characterization and Recycling of Organic waste water after Composting for Sustainable Agriculture	Dr. Faridullah	Environmental Sciences	Abbottabad	HEC	22-03-2011	Regretted
1216	mitigating extractability, bioavailability and leachability of heavy metals from contaminated soils using agro-waste amendments	Dr. Muhammad Irshad	Environmental Sciences	Abbottabad	HEC	10/1/2013	Regretted
1217	Development of LCs Based Biosensor for the Detection of Pathogens.	Dr. Zakir Hussain	Chemistry	Abbottabad	HEC	22/03/2011	Regretted
1218	Characterization of Abel-Grossmann's Groupoids by their Generalized Fuzzy Ideals.	Dr. Madad Khan	Mathematics	Abbottabad	HEC	25/03/2011	Regretted
1219	Computer Vision Based Autonomies Robot for Handicaps	Mr. Mahmood Pervez	Electrical Engineering	Islamabad	HEC	3/12/2010	Regretted
1220	Light Propagation through Dispersive Media Control on Superluminal Subluminal behavior, Goos-Hanchen and Group Delay.	Dr. Sajid Qamar	Centre for Quantum Physics	Islamabad	HEC	14/12/2010	Regretted
1221	Development of Self-Micro emulsifying Drug Delivery Systems for Enhanced of Poorly Water Soluble Anticancer Drugs.	Dr. Nisar-Ur-Rehman	Pharmaceutical Sciences	Abbottabad	HEC	25-03-2011	Regretted
1222	Synthesis and biocompatibility of bioactive scaffolds and bioceramic coating for bone tissue engineering	Dr. Rashid Amin	IRCBM	Lahore	HEC	4/3/2013	Regretted
1223	Extraction/Recognition of Images Formed on the Eyes of Various subject in a Photograph.	Dr. Khizar Hayat	Computer Science	Abbottabad	HEC	30-03-2011	Regretted
1224	Association of genetic variations in base excision repair (BER) pathway genes with breast cancer carcinogenesis	Dr. Mahmood Akhtar Kayani	Biosciences	Islamabad	HEC	23/04/2012	Regretted
1225	Development of UV/Vis & Fluorescence/ Chemiluminescence Detector using Liquid Core Waveguide Capillary Cells coupled with Flow Injection Analysis for Environmental Applications'	Dr. Amir Waseem	Chemistry	Abbottabad	HEC	4/4/2011	Regretted
1226	Development of Novel Anti-Diabetic Single Compound Drugs from Medicinal Plants"	Dr. Zakir Hussain	Chemistry	Abbottabad	HEC	6/4/2011	Regretted
1227	Development of Biotic and Abiotic Stress Resistant Wheat Varieties Through A Modern Transgenic Approach	Dr. Jamshed Hussain	Environmental Sciences	Abbottabad	HEC	6/4/2011	Regretted
1228	Designing and development of automated remote energy measurement system	Dr. Shaukat Iqbal	Computer Science	Sahiwal	HEC	8/5/2012	Regretted
1229	Rain Water Harvesting: Potential Quality and Cost-Effectiveness (A Case Study of Hazara Division and Azad Jammu Kashmir, Pakistan)"	Dr. Tahir Mahmood	Development Studies	Abbottabad	HEC	6/4/2011	Regretted
1230	Proper Curvature Collimations in Generalized Non-static Axially Symmetric Space times	Dr. Muhammad Ramzan	Computer Science	Sahiwal	HEC	8/5/2012	Regretted
1231	Phenomenological study of charged higgs potential within the minimal supersymmetric standard model MSSM	Dr. Ijaz Ahmed	Physics	Islamabad	HEC	13-03-2013	Regretted
1232	Investigating the climate change impact assessment on wheat-cotton crop's rotation grown under different types of soils in various agro-climatic condition of Pakistan using crop simulation	Dr. Wajid Nasim	Environmental Sciences	Vehari	HEC	15-05-2012	Regretted
1233	Some Studies of A,B)- fuzzy po-semigroups and related structures	Dr. Asghar Khan	Mathematics	Abbottabad	HEC	19-04-2011	Regretted
1234	Enhancement of Fast Light using Doppler Broadening Effect and Kerr Nonlinearity	Dr. Fazal Ghafoor	Centre for Quantum Physics	Islamabad	HEC	15/02/2011	Regretted
1235	Impact of climate change on Pakistan- the phenomena in 2010 floods and the future outlook	Dr. Seeme Mallick	Center for Policies Studies	Islamabad	HEC	8/4/2013	Regretted
1236	Plant Biofortification: A potential Tool TO Cope the iodine Deficiency Related Disorder in Pakistan	Dr.Hafiz Faiq Siddique Gul Bakhat	Environmental Sciences	Vehari	HEC	14-05-2014	Regretted
1237	Assessment of soil quality in relation to heavy metals contamination of food chain	Dr. Muhammad Shahid	Environmental Sciences	Vehari	HEC	7/6/2012	Regretted
1238	Development of new age conductive polymers and their composites for tissue engineering applications	Dr. Ather Farooq Khan	IRCBM	Lahore	HEC	11/6/2012	Regretted
1239	Generalized Fuzzy Inclusion and Similarity with Applications	Dr. Samina Mazhar Ashraf,	Mathematics	Lahore	HEC	15-06-12	Regretted
1240	Design and Develop Indigenous Run of Water Hydropower Electric Generation System	Dr. Shaukat Ali Hayat	Physics	Lahore	HEC	9/5/2011	Regretted
1241	On Decomposition of Abel Grossman's Groupoids and Fuzzy Abel Grossman's Groupoids	Dr. Saima Anis	Mathematics	Abbottabad	HEC	9/5/2011	Regretted
1242	Climate Reconstruction of Monsoon Paleo- Intensity: U The Dating of Speleothems from Margalla Koh-i-Sulaimani and Salt Range	Dr. Shahina Tariq	Meteorology	Islamabad	HEC	11/5/2011	Regretted
1243	Wearable sensing and communication system for telemedicine's surveillance application	Dr. Asim Ali khan	Electrical Engineering	Lahore	HEC	27-06-2012	Regretted
1244	Water Treatment/Purification Using High Voltage	Dr. Abdur Rasheed	Electrical Engineering	Abbottabad	HEC	27-05-2011	Regretted
1245	Synthesis of highly functionalized, enantiopure nitrogen heterocycles	Dr. Adeem Mehmood	Chemistry	Abbottabad	PSF	28-05-2013	Regretted
1246	Advection orography relationship in summer monsoon over central and northern Pakistan	Dr. Kalim Ullah	Meteorology	Islamabad	HEC	09-08-2011	Regretted
1247	Slow Sand Filter Technology for Drinking Water	Dr. Amir Haider Malik	Meteorology	Islamabad	HEC	29/06/2011	Regretted
1248	Genetic Analysis of Diabetic retinopathy in Pakistani population	Dr. Raheel Qamar	Biosciences	Islamabad	HEC	16-08-2012	Regretted
1249	Quantum Information Processing Laboratories at the Department of Physics, CIIT Islamabad	Dr. Javid Anwar	Physics	Islamabad	HEC	17-08-11	Regretted
1250	Analysis of congenital Bone Disorders	Dr. Maleeha Azam	Biosciences	Islamabad	HEC	24-08-11	Regretted
1251	Sexual Harassment in different sectors of Pakistan and its impact on the performance of human resources	Dr. Rashid Saeed	Management Sciences	Sahiwal	HEC	24-08-2012	Regretted
1252	Synthesis Advanced Spectroscopic Characterization Crystallography Complexes	Dr. Abida kalsoom Khan	Chemistry	Abbottabad	HEC	24-08-11	Regretted
1253	Evolution of Dengue Virus-Mosquito Interactions based on climate change and urbanization impact in Pakistan	Dr. Abdul Ghaffar	Meteorology	Islamabad	HEC	14/03/2011	Regretted
1254	Geological and Geophysical Characterization of Landslides in Neelum Valley, Northern Pakistan	Dr. Muhammad Farooq	Environmental Sciences	Abbottabad	HEC	5/9/2011	Regretted
1255	Design, Evaluation and Development of a Cognitive Radio Test bed Employing cooperative Communication	Dr. Muhammad Fasih Uddin Butt	Electrical Engineering	Islamabad	HEC	29-09-11	Regretted

1256	Entanglement engineering and its dynamics in dissipative environments	Dr. Manzoor Ikram	Centre for Quantum Physics	Islamabad	HEC	10/3/2011	Regretted
1257	Identification and Molecular Docking Studies of new Sulfonamides as Carbonic Anhydrase Inhibitors and Anti-Cancer Drugs	Dr. Jamshed Iqbal	Pharmaceutical Sciences	Abbottabad	HEC	31-01-12	Regretted
1258	IPM of Maize Stemborer-Adopting Environmental Friendly Habitat Management Approach in Pakistan	Dr. Khawaja Farooq Ahmad	Environmental Sciences	Abbottabad	HEC	11/10/2011	Regretted
1259	Diagnostics of Dengue virus and development of Antiviral and species specific insecticide to control the mosquito vector	Dr. Syed Habib Bokhari	Biosciences	Islamabad	HEC	11/10/2012	Regretted
1260	Quantum Memories: Light Storage Through Coherent Zeeman Oscillations	Dr Faheel Athar Hashmi,	Physics	Islamabad	HEC	28-6-13	Regretted
1261	Quantum Interference Without Rotating Wave Approximation.	Dr. Ashtaq Hussain Khosa	Centre for Quantum Physics	Islamabad	HEC	10/3/2011	Regretted
1262	Utilization of Plastic Waste In Road Construction	Dr Tayyab Ashfaq	Civil Engineering	Abbottabad	HEC	28-6-13	Regretted
1263	Impact of Terrorist Attacks on Business Activities (A Pilot Study of Lahore)	Dr. Waqar Akram	Management Sciences	Lahore	HEC	30-11-11	Regretted
1264	Heat Transfer Investigation between Hot and Cold Plate Interface	Dr. Muhammad Abid	Mechanical Engineering	Sahiwal	HEC	7/12/2012	Regretted
1265	Phytochemical and Biological Screening of Quercus incana and Verbascum Thapsus	Dr. Umar Farooq	Chemistry	Abbottabad	PSF	20-12-2011	Regretted
1266	Biogas and Biomass Energy System for the Villages in Pakistan	Dr. Syed Javaid Iqbal	Physics	Lahore	HEC	28-12-2011	Regretted
1267	Integrated Management of Industrial By-Products for The Sustainable Development of Durable Concrete	Dr Muhammad Ashraf Tanoli	Civil Engineering	Lahore	HEC	1/7/2013	Regretted
1268	Conventional VS Islamic Microfinance: An Ascertainment of Socioeconomics and their Implications on Poverty	Dr. Hafiz Zahid Mahmood	Management Sciences	Lahore	HEC	28-12-2011	Regretted
1269	Construction of Petabyte Computing System for Experimental Investigation of the Hot Dense Nuclear Matter at High Energies	Dr. Mais Suleymanov	Physics	Islamabad	HEC	2/4/2010	Regretted
1270	Mobile Wireless Sensor Networks Tesbed	Dr. Sajjad Ahmad Madani	Computer Science	Abbottabad	HEC	2/5/2011	Regretted
1271	Synthesis and Photo catalytic Properties of doped TiO2 nanotubes	Dr. Romana Khan	Environmental Sciences	Abbottabad	HEC	11/5/2011	Regretted
1272	Diamond Films Grown without seeding Treatment Using the Hot filament Chemistry Vapor Deposition Technique.	Dr. Mubarak Ali,	Physics	Islamabad	HEC	14/03/2011	Regretted
1273	Genetic Analysis of Cilopathies in Pakistani Population.	Dr. Raheel Qamar	Biosciences	Islamabad	HEC	1/6/2011	Regretted
1274	Gravitation Collapse and Naked Singularities.	Dr. Zahid Ahmed	Mathematics	Abbottabad	HEC	24/03/2011	Regretted
1275	Remote Sensing and Geographic Information System based Mapping and Monitoring of Agricultural Land use of Pakistan	Dr. Mobushir Riaz Khan	Meteorology	Islamabad	HEC	3/8/2011	Regretted
1276	Study of Neutrino Oscillations	Dr. Azeem Mir	Physics	Lahore	HEC	22-11-2011	Regretted
1277	The Study of Novel Power Generation Process via Water Salinity Difference	Dr. Saleem Farooq Shaukat	Electrical Engineering	Lahore	HEC	1/11/2011	Regretted
1278	The Treatment of Toxic Effluent of Industries by Bio-Electrochemical process.	Dr. Robina Farooq	Chemical Engineering	Lahore	HEC	20-05-2010	Regretted
1279	Design and Development of Engin control for optimal CNG consumption in Automotive engines	Dr. Mehmood Pervaiz	Electrical Engineering	Islamabad	HEC	13-03-2012	Regretted
1280	Determination of Yield Losses caused by Aphids in Canol in Southern Punjab	Dr. Muhammad Aslam	Biosciences	Sahiwal	PSF	13-01-2012	regretted
1281	Indigenous development of injectable bioceramics for potential osteological applications	Dr. Ghulam Abbas	IRCBM	Lahore	HEC	14-03-2013	Regretted
1282	Search for a signal on coherent prompt heavy quarkonia production in ultra relativistic heavy ion collisions	Dr. Mais Kazim ogli Suleymanov	Physics	Islamabad	HEC	01-08-2012	Regretted
1283	In Situ Hydroxy Production and Combustion	Dr. Nasrullah Khan	Electrical Engineering	Islamabad	HEC	18-12-12	regretted
1284	Coal Mix Gasification Plant	Dr. Mirza Mansoor Beg	Business Incubation Center	Islamabad	CIIT	05-06-2012	Closed
1285	International scholarly impact of scientific research	Dr. Saeed Ul Hassan	Computer Science	Lahore	HEC	24-07-2013	Closed
1286	Indigenous Development of Affordable Dye-Sensitized Solar Cells: Efficient Alternatives to Fossil Fuels	Dr. Muhammad Awais	IRCBM	Lahore	HEC	13-03-2012	Closed
1287	Development of low cost microblasting deposition techniques for preparing bioceramic coatings	Dr. Muhammad Awais	IRCBM	Lahore	HEC	2/7/2012	Closed
1288	Geospatial Pakistan	Dr. Bilal Zaka	Information Technology	Abbottabad	HEC	1/4/2011	Closed
1289	Combined mineral acquisition and salt stress tolerance in chickpea (cicer arietinum L.) by co-expression of CCD7 (carotenoid biosynthesis pathways) and Na ⁺ /H ⁺ antiporter: a novel approach	Dr. Zahid Ali	Biosciences	Islamabad	HEC	15-05-2014	Regretted
1290	Determination of energy and velocity distribution of biophysical molecules in aqueous solution	Dr. Muhammad Kamran	Physics	Islamabad	HEC	05-06-2012	Regretted
1291	Preparation and characterization of an effective photocatalyst for the efficient killing of the cancer cells	Dr. Muhammad Nasir	IRCBM	Lahore	HEC	3/10/2013	Regretted
1292	Analysis and modeling chaos in Non-linear systems	Dr. Hira Siddiqui	Physics	Islamabad	HEC	11/11/2013	Regretted
1293	Superluminality in the Regions of anomalous dispersion	Dr. Fazal Ghafoor	Centre for Quantum Physics	Islamabad	HEC	23/04/2012	Approved
1294	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	Biosciences	Sahiwal	PSF-TUBITAK	05-10-2015	In Process
1295	Investigating Child Undernutrition in Pakistan: Issues and Challenges of Public Health	Dr. Faisal Abbas	Management Sciences	Islamabad	HEC	02-03-2015	In Process
1296	Use of Clean Technology to convert Industrial Wastes into Valuable Materials by Micro-Organisms: Evaluation and Modification of produced materials for Biomedical Applications	Dr. Fazli Wahid	Environmental Sciences	Abbottabad	PSF	26-02-2015	In Process
1297	Impact Of Financial Reforms on Firms Domestic and Foreign Investment in Pakistan	Dr. Abubakar Saeed	Management Sciences	Islamabad	HEC	11-03-2015	In Process
1298	Enhanced Solar Cell Efficiency by Sunlight Downshifting and Upconversion	Dr. Muhammad Junaid Amiad	Physics	Lahore	COMSTECH-TWAS	03-03-2015	In Process
1299	Documentation of the cultural Heritage of the Potohar Region with NCA	Dr. Shahid Ahmad Rajput	Architecture	Islamabad	HEC	10-03-2015	In Process
1300	Chemical and Physiological Effects of Plant Growth Promoting Rhizobacteria on growth and Reproductive Behaviours of a Phytophagous Insect-A step towards Development of Biopesticides	Dr. Muhammad Zakir Ali	Environmental Sciences	Vehari	HEC	11-03-2015	In Process
1301	Synthesis and modification of different adsorbents for environmental remediation	Dr. Safia Zahid	CCRD	Islamabad	HEC	07-04-2015	In Process
1302	Colum Scale experimental study on thermohaline convection in saturated porous media	Dr. Muhammad Imran	Environmental Sciences	Vehari	HEC	01-04-2015	In Process
1303	Plasma derived methylated SEPT9 as non-invasive screening method in colorectal cancer (CRC) patients	Dr. Sajida Batool	Bio Sciences	Islamabad	HEC	01-04-2015	In Process
1304	Characterization and genotyping of potential citrus rootstocks by using molecular approaches	Dr. Asim Mehmood	Bio Sciences	Sahiwal	HEC	01-04-2015	In Process
1305	Research on communication protocols for Underwater Wireless Sensor Networks	Dr. Abdul Wahid	Computer Sciences	Islamabad	HEC	16-03-2015	In Process
1306	Biochemical and immunochemical prospects of Modified wheat Gluten in relation to Gluten Sensitive enteropathy	Dr. Muhammad Nadeem	Environmental Sciences	Vehari	HEC	26-03-2015	In Process
1307	Isolation and Biological evaluation of Endophytes of Tamarix Aphila	Dr. Nighat Fatima	Pharmacy	Abbottabad	HEC	08-04-2015	In Process
1308	A Comparative Syudy of Salt Tolerance Among Local Wild Species Indigenous to Salt-Range (Kalar Kahar)	Dr. Ismat Nawaz	Environmental Sciences	Abbottabad	HEC	21-04-2015	In Process
1309	Expression Analysis of PQQC operon Associated with Zinc Solubilizing ability of Serratia marcescens (SM)	Mr. Muhammad Shakeel	Bio Sciences	Islamabad	HEC		In Process
1310	Electrochemical deposition of bioactive coatings on surgical grade stainless steel	Dr. Farasat Iqbal	IRCBM	Lahore	HEC	27-04-2015	In Process

1311	Adoption of food safety standards in developing countries: A case of globalGAP adoption by horticultural farmers in Pakistan	Dr. Amjad Masood	Management Sciences	Islamabad	HEC	14-05-2015	Approved
1312	Globalization and Technology Diffusion in Developing Economies	Dr. Syeda Tamkeen Fatima	Management Sciences	Wah	HEC	16-04-2015	In Process
1313	Study of Impact of Various factors, Influencing Nutritional Value of cultivated wheat Varieties of Pakistan	Dr. Ayesha Tahir	Bio Sciences	Islamabad	HEC	16-04-2015	In Process
1314	Development of Three Electrode System for Electrochemical Detection of Biomolecules	Dr. Waqas Khalid	Physics	Islamabad	National ICT R&D	16-04-2015	In Process
1315	Design Development and Testing of Multicore scheduling Strategies for Performance-Constrained embedded System	Dr. Muhammad Khuram Bhatti	Electrical Engineering	Lahore	HEC	27-04-2015	In Process
1316	Investigating in Silico Predicted pure compounds as Remedy for Post-Traumatic Stress Disorder: Targeting Epigenetics	Dr. Ghulam Abbas	Pharmacy	Abbottabad	COMSTECH-TWAS	05-05-2015	In Process
1317	Evaluating the Performance and power Effectiveness of Asynchronous processor customized for Many-Core Systems	Dr. Syed Rameez Naqvi	Electrical Engineering	Wah	PSF	28-04-2015	In Process
1318	Assesment of Water Quality and Application of Engineered Biochar for the Removal of Micropollutants	Dr. Toqeer Ahmed	CCRD	Islamabad	Japanese Request Survey (JFY-2016)	05-05-2015	In Process
1319	Association Analysis Between Arginase I Gene Polymorphisms and CAD from Pakistani Families	Dr. Sabir Hussain	Bio Sciences	Islamabad	HEC	28-04-2015	In Process
1320	Facile Synthesis of 7-Membered Heterocyclic Structures, A Synthetic Approach for Antimicrobial Drugs	Dr. Farhan Ahmed Khan	Chemistry	Abbottabad	PSF	05-05-2015	In Process
1321	Production and Characterization of Graphene and its Application in Nanocomposites	Dr. Noaman-Ul-Haq	Chemical Engineering	Lahore	HEC	11-06-2015	In Process
1322	Epigenetic Regulation of Cell Wall Related Genes Under Salt Stress in Maize	Dr. Abdul Rehman Khan	Environmental Sciences	Abbottabad	HEC	26-05-2015	Approved
1323	Identification of genes with conserved Cis-acting Polyadenylation elements across various eukaryotic Species	Dr. Malik Nadeem Akhtar	Bio Sciences	Islamabad	HEC	04-06-2015	Approved
1324	Identification of CBX2 chromodomain inhibitors for its therapeutic target validation against breast cancer	Dr. Muhammad Muddassar	Bio Sciences	Islamabad	COMSTECH-TWAS	29-05-2015	In Process
1325	Nanoreinforced Bacterial Cellulose Films As novel Wound Dressing system with Tissue Regeneration and Antimicrobial Properties	Dr. Fazil Wahid	Environmental Sciences	Abbottabad	COMSTECH-TWAS	29-05-2015	In Process
1326	Exploring the Potential of oilseed crops for biodiesel production from remote areas of Southern Punjab	Dr. Asia Nosheen	Bio Sciences	Islamabad	COMSTECH-TWAS	01-06-2015	In Process
1327	A Case Study of Humans and their Microbiomes	Dr. Arshan Nasir	Bio Sciences	Islamabad	HEC	29-05-2015	Approved
1328	Biotransformation (Detoxification of Arsenic in Soil and human Samples from Pakistan	Dr. Muhammad Zafar	Meteorology	Islamabad	COMSTECH-TWAS	03-06-2015	In Process
1329	Simulation of three-dimensional flows Past Infinite Cylindrical Bodies	Dr. Tanvir Akbar Kayani	Mathematics	Islamabad	HEC	27-05-2015	In Process
1330	Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application	Dr. Syed Tauqir Ali Sherazi	Chemistry	Abbottabad	COMSTECH-TWAS	16-06-2015	In Process
1331	Regional Integration and Trade Nexus in South Asia: Doe Institutional framework Matter	Dr. Saima Nawaz	Management Sciences	Islamabad	HEC	16-06-2015	In Process
1332	Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine	Dr. Sadullah Mir	Chemistry	Abbottabad	HEC	04-06-2015	In Process
1333	Volatile Oil Prices and its Dynamics Comparative Analysis of US and Pakistan	Dr. Ghulam Mujtaba	Management Sciences	Wah	HEC	22-06-2015	In Process
1334	Development of Gastroprotective Drug Delivery System using Synthesized copolymeric nanocomplexes Characterization and Biological Evaluation	Dr. Muhammad Sohail	Pharmacy	Abbottabad	HEC	11-06-2015	Approved
1335	Alu Repeats Cause or Consequence of Cancer	Dr. Abdullah Bilal Ahmed	Bio Sciences	Islamabad	HEC	11-06-2015	Approved
1336	Screening of West Nile Fever virus in house Sparrow (Passer domesticus) and house crow (corvus Splender) from Rawalpindi district and Islamabad	Dr. Nazish Bostan	Bio Sciences	Islamabad	World Wide Fund (WWF) Pakistan	12-06-2015	In Process
1337	Zero-Gravity Instrument Project	Dr. Tayyaba Yasmin	Bio Sciences	Islamabad	United Nation Human Space Technology (UN-HSTI)	29-04-2015	In Process
1338	Sebumetric and Mexametric Evaluation of Glutathione Loaded Nanoemulsion	Dr. Atif Ali	Pharmacy	Abbottabad	COMSTECH-TWAS	25-05-2015	In Process
1339	Flexible Decoder Architecture for Interleavers used in Current Communication Systems	Dr. Saeed ur Rehman	Electrical Engineering	Attock	HEC	10-06-2015	In Process
1340	In Vitro Propagation and Somaclonal Variation in Medicinally Important Arisaema SPP	Dr. Shahid Masood Shah	Environmental Sciences	Abbottabad	HEC	10-06-2015	Approved
1341	HVDC System Stability Study using PSCAD/EMTDC	Mr. Kamran Hafeez	Electrical Engineering	Islamabad	HEC	13-05-2015	In Process
1342	Diagnostics of atmospheric pressure plasma: A dimension towards the Clean technology of processing of bio-Medical Materials	Dr. Muhammad Abrar	Physics	Islamabad	HEC	03-07-2015	In Process
1343	Effect of Air Pollution on Performance and Attendance of School Children	Dr. Muhammad Imran Shahzad	Meteorology	Islamabad	Interactive Group Islamabad	27-04-2015	Approved
1344	What Derives Education Quality of Public and Private Schools: An Empirical Investigation of District Poonch Azad Jammu&Kashmir	Dr. Malik Fahim Bashir	Management Sciences	Abbottabad	HEC	15-05-2015	In Process
1345	Relationship Between Financial Constraints and Research Productivity: A Comparative Study of public and Semipublic Universities of Pakistan	Dr. Qaiser Aman	Management Sciences	Vehari	HEC	25-05-2015	Approved
1346	Evaluation of NPS and NPY activities and their genetic variations in Obese Pakistani Individuals	Dr. Pasha Ghazal	Bio Sciences	Islamabad	HEC	29-06-2015	Approved
1347	Research On distance based routing protocols ERP2R, RERP2R, EEDBR for Underwater Wireless Sensor Networks	Dr. Abdul Wahid	Computer Sciences	Islamabad	HEC	24-06-2015	In Process
1348	Bioassay-guided Isolation and Structure Elucidation of An Angiogenesis Constituents from Piper Longum for the Treatment of Corneal Neovascularisation	Dr. Fazil Wahid	Environmental Sciences	Abbottabad	ISESCO	24-06-2015	In Process
1349	The effect of Particle Size on Decomposition and Kinetics of Calcite and Dolomite Marbles	Dr. Muhammad Fahad	Electrical Engineering	Abbottabad	HEC	08-07-2015	In Process
1350	Performance of Automated Model Selection Procedures in Presence of Autocorrelation and heteroskedasticity	Dr. Mudassar Rashid	Management Sciences	Islamabad	HEC	01-07-2015	In Process
1351	Role of microRNA-145 in regulation of metastasis in head and neck Cancer by targeting Magnesium Superoxide Dimutase2(SOD2)	Dr. Ishrat Mahjabeen	Bio Sciences	Islamabad	ISESCO	13-07-2015	In Process
1352	Pak-US Fellowship program	Dr. Ather farooq Khan, Dr. m. Yar, Dr. Faiza Sharif, Dr. Asma Tufail, Dr. Farasat Iqbal	IRCBM	Lahore	Pak-US Fellowship Program		In Process
1353	Structural identification and drug designing of cytotoxic and anticancer compounds from endophytic fungi of indigenous plant of Pakistan	Dr. Nighat Fatima	Pharmacy	Abbottabad	COMSTECH-TWAS	29-05-2015	In Process
1354	Identification of Novel therapeutic small molecular inhibitor for T cell lymphoma causing oncogene ITK-SYK	Dr. Alamdar Hussain	Bio Sciences	Islamabad	COMSTECH-TWAS	01-06-2015	In Process
1355	Expression profiling of VEGFs as Potential Biomarkers for Early detection and Prognosis of Breast Cancer	Dr. Faraz Arshad malik	Bio Sciences	Islamabad	COMSTECH-TWAS	01-06-2015	In Process
1356	Modification of Screen Printed carbon Electrodes via eletrospun nanofiber for Glucose sensing	Dr. Mian Hasnain Nawaz	Chemistry	Lahore	COMSTECH-TWAS	16-06-2015	In Process
1357	IT expert Training boot Camp	Dr. Mehmood Ashraf Khan	CAST	Islamabad	National ICT R&D	24-08-2015	In Process
1358	Novel Members of the Thioredoxin Superfamily Regulate Plant Immune Responses	Dr. Rumana Keyani	Bio Sciences	Islamabad	HEC	10-07-2015	In Process
1359	Phytoremediation of Cd by salt tolerant tree species metal uptake in relation to salinity	Dr. Ghulam Abbas	Environmental Sciences	Vehari	HEC	06-07-2015	In Process
1360	Ab-initio study for prophesy of Half-metallic Ferromagnetism of Half and Full Heusteralloys	Dr. Muhammad Rashid	Physics	Islamabad	HEC	29-06-2015	In Process
1361	Spatial Distribution and Screening -level Risk Assessment of Persistent Organic Pollutants in the Cereal Crops and Environmental Compartments along upstream Tributaries of the river Chenab Pakistan	Dr. Adeel Mehmood	Bio Sciences	Islamabad	HEC	06-08-2015	In Process
1362	Effect of light Regimes on growth parameters biochemical markers and silymarin content during micropropagation of silybum marianum L	Dr. Mubarak Ali Khan	Environmental Sciences	Abbottabad	HEC	01-09-2015	In Process

1363	Design, analysis, fabrication, installation and testing of efficient vertical axis wind turbine farm for urban and rural areas in Pakistan	Dr. Muhammad Amin	Electrical Engineering	Wah	TUBITAK	15-10-2015	In Process
1364	Biphasic dose response induced by chemicals and their potential molecular mechanisms by human cells	Dr. Muhammad Zaffar Hashim	Meteorology	Islamabad	HEC	26-10-2015	In Process
1365	Study of thermoelectric materials for power generation	Dr. Adam Khan	Electrical Engineering	Islamabad	HEC	27-10-2015	In Process
1366	Grant for maintenance of scientific equipments	Col. Anjum Hussain Shah	Energy Resource Centre	Abbottabad	HEC	26-10-2015	In Process
1367	Identification of gene signature and their relevance with clinicopathological outcome in breast cancer patients from Pakistan	Dr. Farhan Haq	Bio Sciences	Islamabad	HEC	27-10-2015	In Process
1368	Advanced SOFs polygeneration system for sustainable development	Dr. Rizwan Raza	Physics	Lahore	TUBITAK	27-10-2015	In Process
1369	Design and implementation of viable cognitive radio network (CRN) and its porting to LTE-Advanced networks	Dr. Syred Muhammad Riaz Hussain	Electrical Engineering	Islamabad	TUBITAK	27-10-2015	In Process
1370	Low temperature plasma applications in Ecological farming	Dr. Najeeb ur Rehman	Physics	Islamabad	Pakistan-Belarusian Joint Commission on Science and Technology	30-10-2015	In Process
1371	Compact wideband planar antenna for navigation satellite system	Dr. Amna Mir	Physics	Lahore	HEC	15-07-2015	Approved
1372	Microstrip patch antenna based biosensor for the detection of level of aflatoxin in milk	Dr. Syed Aftab Naqvi	Electrical Engineering	Sahiwal	PSF	30-10-2015	In Process
1373	Institutionalizing security of nuclear weapons: Nuclear security summits and Pakistan's Response	Dr. Rizwan Naseer	Humanities	Islamabad	HEC	30-10-2015	In Process
1374	Development of low cost efficient hydroxyl radical based advance oxidation technology for the removal of arsenic from water district Vehari	Dr. Noor Samad Shah	Environmental Sciences	Vehari	HEC	04-11-2015	In Process
1375	MR image reconstruction using PMRI and compressed sensing	Mr. Hassan Shahzad	Electrical Engineering	Islamabad	HEC	04-11-2015	In Process
1376	Stabilization of drift waves in permeating plasmas	Dr. Muhammad Fraz Bashir	Physics	Lahore	HEC	06-11-2015	In Process
1377	An evaluation of teaching practicum in B. Ed. Hons/ADE	Dr. Saeed Anwar	Humanities	Islamabad	HEC	06-11-2015	In Process
1378	Access to scientific instrumentation	Mr. Gabriel O. Anyanwu	Pharmacy	Abbottabad	HEC	06-11-2015	In Process
1379	A sustainable point-of-use filtration unit for treating pesticide contaminated groundwater	Dr. Asad Ullah Khan	Chemical Engineering	Lahore	Pak-US Science & Technology Cooperation Program	14-01-2015	Approved
1380	Geometrically based modeling and characterization of 3D aeronautical radio propagation channels	Sardar Muhammad Gulfam	Electrical Engineering	Islamabad	HEC	09-11-2015	In Process
1381	Development of microextraction procedure for the preconcentration of heavy metals	Dr. Faheem Shah	Chemistry	Abbottabad	HEC	09-11-2015	In Process
1382	Photocatalytic oxidation of some antibiotics in aqueous media	Dr. Murtaqza Sayed	Chemistry	Abbottabad	HEC	09-11-2015	In Process
1383	Partial Support program for PhD Studies abroad	Mr. Muhammd Ali	Physics	Islamabad	HEC	10-11-2015	In Process
1384	Synthesis of characterization of mesoporous silica based prolonged/controlled delivery systems of antibiotic drugs	Dr. Fozia Rehman	IRCBM	Lahore	HEC	13-11-2015	In Process
1385	Electrochemical characterization of nanocomposite materials for energy devices	Dr. Muhammad Ajmal Khan	Physics	Lahore	HEC	13-11-2015	In Process
1386	Expression analysis of selected genes of lipid metabolism in bladder cancer	Dr. Zahid Muneer	Bio Sciences	Islamabad	HEC	13-11-2015	In Process
1387	Geometric modeling and characterization of 3-D land mobile radio cellular propagation channels	Mr. Abrar Ahmed	Electrical Engineering	Islamabad	HEC	13-11-2015	In Process
1388	Design, fabrication and testing of spiral water pump	Dr. Muhammad Abid	IRC	Wah	PSF	18-11-2015	In Process