	Research Pro	Islamaba ojects List (u		5-10-2015)		
Sr#	Title of Research Proposal	Principal Investigator	Department	Funding Agency	Date of Submission	Status
1	Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Muhammad Iftikhar Ul Hasnain	Manageme nt Sciences	HEC	30-09-2014	Approved
2	Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Imran Naseem	Manageme nt Sciences	HEC	30-09-2014	Approved
3	Analysis and Modeling Choas in Fluid Dynamical Systems	Dr Hira Siddiqui	Physics	HEC	29-10-2014	Approved
4	Exploring Potential Of transgenic Peas (Pisum Sativum L) Harboring Combined Na+/H+ Antiporter and Luc Reporter Against Helicoverpa Armigera Hubner (Lepidopters: Noctuidae)	Dr Faheem Ahmad	Biosciences	HEC	29-10-2014	Approved
5	Wound Healing And Tissue Regeneration Activities of Bacterial Cellulose-Montmorillonite Nano-Reinforced Composite Films in Burn Mice Models	Dr. Fazli Wahid	Environmen tal Sciences	HEC	04-12-2014	Approved
6	Remediation and waste water treatment using solar energy and semiconductor oxide nanostructures as photocatalytic smart materials	Dr. Umair Manzoor	Physics	HEC	07-06-2007	Approved
7	Evaluation of probiotic potential of the indigenous strain of lactic acid Bacteria found in the fermented dairy products in Pakistan	Dr. Maira Janjua	Biosciences	HEC	12-12-2014	Approved
8	Syenthesis and Characterization of Silver nanoparticles by Chemical Reduction Method	Dr. Arslan Usman	Physics	HEC	30-12-2014	Approved
9	Peristaltic Transport of Water Based Nanofluids Subject to Different Thermal Conductivity Models	Dr. Fahad Munir	Mathematic s	HEC	04-02-2015	Approved
10	Formation of Microchannels fo Micro Fluidic devices on Polymers by direct laser Writing Technique	Dr. Muhammad Imran	Physics	HEC	12-02-2015	Approved
11	Flexible Data Privacy Toolkit	Dr. Adeel Anjum	Computer Science	HEC	30-06-2014	In Proces
12	Impact of Board gender diversity on coporate performance	Dr. Muhammad Abubaker Saeed	Manageme nt Sciences	HEC	19-01-2015	Approved
13	Development of a lateral device for differential dignosis of endemic Vibrio cholera sub clades in Pakistan	Dr Sadia Sattar	Biosciences	HEC	25-07-2014	Approved
14	Characterization studies of poly (2-ethyl- oxazoline) and Star-shaped Poly (acrylic acid) samples in solution	Dr. Jaweria Ambreen	Physics	HEC	28-08-2014	Approved
15	Carcinogenic potential of extensivley used pesticdic compounds of cotton grown district Vehari of Punjab Pakistan	Dr Muhammad Rizwan Ashraf	Environmen tal Sciences	HEC	9-9-2014	Approved
16	Development Of inkjet Printing System for Printing Two Dimensional Conductive Patterns	Dr Maria Mustafa	Chemical Engineering	HEC	24-09-2014	Approved
17	Investigation of Carrier Transport Properties of Metal Oxides Nanostructures	Dr Kamran Rasool	Physics	HEC	24-09-2014	Approved
18	Screening of most Promising Spring Maize Cultivars for Better Agro-Economic Values Under Ecological Conditions of Vehari	Dr Mazhar Ali	Environmen tal Sciences	HEC	24-09-2014	Approved
19	Improvement of Therapeutic Intervention for Glaucoma Patients Through Comparative Quantitative Anaiysis	Dr Bushra Arshad	Biosciences	HEC	26-09-2014	Approved
20	Complex Metal Oxides based eletronic devices for transport and Gas sensing Properties	Dr Zahid Imran	Physics	HEC	22-10-2014	approved
21	Synthesis of Complex metal oxides eletrospum nanofibers for Environmental Remediation On Generalizations and Improvements of Opreator	Dr Syeda Sitawat Batool	Physics Mathematic	HEC	22-10-2014	Approved
22	Inequalities In vitro conservation of neolistea cuipala, a critically	Dr Ilyas Ali Dr. Muhammad	s Environmen	HEC	22-10-2014 09-01-2014	Approved
24	endangered plant species in Pakistan The study of interaction between atomic systems and	Nadeem Khan Dr. Faheel Athar	tal Sciences Physics	HEC	2/5/2011	Approve
25	short pulses PPCR Classification of Hurwitz Loci for small Values of genus	Hashmi Dr. Madad Khan	Mathematic s	HEC	09-08-2012	Approve
26	Enhanced feasibility analysis techniques and novel scheduling policies for multicore system PPCR	Dr. Nasro Min Allah	Computer Science	HEC	2/6/2009	Approve
27	Grant for Maintenance of Scientific Equipments	Dr. Nazar Abbas Shah	Physics	HEC	1/1/2013	Approve
28	Grant for Maintenance of Scientific Equipments	Dr. Muhammad Awais	IRCBM	HEC	30/11/2012	Approve
29	Grant for maintenance of scientific equipments	Dr. Ahmad ali	Biosciences	HEC	12/9/2013	Approve
30	Sonochemical synthesis of modified titanium dioxide nanotubes (visible light active) for treating water pollutants Exploring the transcriptional regulation mechanism of type	Dr. Maria Siddique	Environmen tal Sciences	HEC	29-01-2013	Approve
31	III secretion system (T3SS) in plant pathogen pseudomonas syringae	Dr. Muhammad Hassan	Biosciences	HEC	31-01-2013	Approve
32	Distance between system behaviors	Dr. Muhammad Saeed Akram	Mathematic s	HEC	31-01-2013	Approve
33	Application for Hec & French Embassy Jointly Funded Post Doctoral Scholarship	Dr. Wajid Nasim	Environmen tal Sciences	HEC & French Embassy	3/7/2014	Approve
34	Homomorphic images of the pPicards group Boron medicated asymmetric allylations of imines and	Dr. Saima Anis	Mathematic s	HEC	24-01-2013	Approve
35	their applications in the total synthesis of kianic acid Conversion of carbon dioxide/Methanol to Dimethyl ether (DME) OVER HIGHLY Nan crystalline Modified Catalyst	Dr. Muhammad Ali Dr. Syed Tajammul Hussain	Chemistry	HEC	30-01-2013 10/5/2011	Approve
37	Development of an open source GUI based simulation toolkit in optical fiber communication PPCR	Dr. Saleem Farooq Shaukat	Electrical Engineering	HEC	8/3/2012	Approve
38	Automatic Monitoring and detection system (AMDS) for grey traffic	Dr. Mehmood Ashraf Khan	CAST	National ICT R&D	23-12-2012	Approve
39	3D Graphical imagery therapy for Heling brain tumors in children's	Dr. Sadaf Sajjad	Humanities	National ICT R&D	02-11-2009	Approved
40	Cross domain access control and delegation in enterprise applications	Dr. Amir Hayat.	Computer Science	National ICT R&D	23-07-2012	Approve
41	Dielectric characterization for agriculture and pharmatical application using microwave techniques	Dr. Muhammad Farhan Shafiq	Electrical Engineering	National ICT R&D	23-12-2011	Approved
42	A Hybrid Solar Water Heating System Using Co2 As Working Fluid	Dr. Nasrullah Khan	Electrical Engineering	Pak-Us Joint Research	01-07-2010	Approve
43	Source Tracking and surveillance system of diarrhoeagenic bacterial pathogens in Pakistan	Dr. Syed Habib Bokhari	Biosciences	British Council	3/5/2009	Approve
44	Analysis of Floate Imbalance in Human Cerebrospinal Fluid As a possible cause of poor brain development in Hydrocephalic Neonates Study of Magnatic materials for Hyperthermia treatment of	Dr. Shahid Nadeem Chohan	Biosciences	British Council	3/5/2009	Approve
45	Study of Magnetic materials for Hyperthermia treatment of cancer	Dr. Sadia Manzoor	Physics	HEC	28-11-2012	Approved
46	Investigating the snow cover and glaciers variation trend in the Gilgit River basin, using satellite remote sensing	Dr. Adnan Ahmad Tahir	Environmen tal Sciences	HEC	08-02-12	Арр

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47	Identification of silicate solubilizing bacteria for plant growth promotion and biological control fungal diseases in siliceous crops	Dr. Zakira Noureen	Biosciences	HEC	11/5/2012	Approved
48	Establishment of basic research infrastructure to study Pakistan Fiscal policy & political business cycles	Dr. Irem Batool	Manageme nt Sciences	HEC	28-01-2013	Approved
49	Designing, characterization and comparative evaluation o biodegradable polymer based nanoparticles delivery systems for sustained drug release	Dr. Farah Masood	Biosciences	HEC	19-02-2013	Approved
50	Modulation of adenosine deamination patterns in cardiovascular patients	Dr. Syed Tahir Abbas Shah	Biosciences	HEC	15-01-2014	Approved
51	Substitutes for leadership: obstacles or opportunities for the leaders	Dr. Ghulam Hussain	Manageme nt Sciences	HEC	29/11/2013	Approved
52	Trapezoid, Midpoint and Simpson-Type Inequalities Via Fractional Intergrals	Dr Shahid Qaisar	Mathematic s	HEC	23-10-2014	Approved
53	Synthesis of Dye encapsulated silica nanoparticles	Dr. Asad Muhammad Khan	Chemistry	HEC	6/12/2013	Approved
54	Analysis and modeling chaos in Non-linear systems	Dr. Hira Siddiqui	Physics	HEC	29-10-2014	Approved
55	Phytoremediation of heavy metals by pilot scale cultivation of Arundo donax L	Dr. Nosheen Mirza	Environmen tal Sciences		23-12-2013	Approved
56	Epidemiology and Mapping of Different Genetic and Reproductive Disorders Affecting Productivity In Cattle and Buffaloes In District Sahiwal	Dr Hasan Raiz	Biosciences	HEC	07-11-2014	Approved
57	The effective use of amides & carbonates in sulfur ylide mediated annulations reactions & a novel method development for the efficient synthesis of URAT inhibitors dihydro 1, 4-benzoxazines using vinel sulfonium salts	Dr. Yar Muhammad	IRCBM	HEC	10/5/2012	Approved
58	Parameterization of potential model properties of coventional and hybrid bottomium mesons	Dr. Nosheen Akbar	Physics	HEC	17-01-2014	Approved
59	Assessing immobilization of cadmium and lead in contaminated soil with compost and biogas residues	Dr. Iftikhar Ahmad	Environmen tal Sciences	HEC	27-01-2015	Approved
60	Modeling the Comparative Impacts of Internal and External Determinants of Economics Growth in Pakistan	Dr .Muhammad Tahir	Manageme nt Sciences	HEC	10-12-2014	Approved
61	Artificially designed DNA scaffold cross tile	Dr. Rashid Amin	IRCBM	HEC	17-05-2012	Approved
62	Development of flexible electrodes with conducting plyme nanocoposites for efficient high redox super capacitor technology	Dr. Farah Alvi	Physics	HEC	19-02-2013	approved
63	The role of immune system in obesity associated metabolic diseases	Dr. Muhammad Jawad			20-01-2014	Approved
64	Transgenic expression of nNoccaea Caerulescens heave metal tolerant gene (HMA\$) IN Tobacco	Dr. Mazhar Iqbal	Environmen tal Sciences	HEC	02-09-2014	Approved
65 66	Functionized Synthesis Sensitive Coatings for the <u>Detection of acidic components</u> Synthesis and characterization of magnetic nanomaterials	Dr. Usman Latif Dr. Majid Niaz Akhtar	Chemistry	HEC HEC	09-01-2012	Approved Approved
67	for antenna applications Studies of Prevalence and mutational screening of peroaneal muscular atrophy (PMA) in familiesof Sahiwal	,	Biosciences		27-01-2014	Approved
68	division Band gap reduction of rapidly synthesized TiO2 using	Dr. Muhammad Awais	IRCBM	HEC	31-05-12	Approved
69	metal and non metal depants Metabolic activity inpea (Pisum sativum L) cultivars in combined treatments of K & Na and Varying salinity level	Dr. Muhammad Shahzad	Environmen		25-02-2013	Approved
70	Effect of bacopasides from bacopa monnieri on opioid withdrawal induced hyperlgesia in animals having poly	Dr. Khalid Rauf	tal Sciences Pharmaceu tical	HEC	26-02-2013	approved
71	substance (morphine & nicotine) exposure Synthesis of Biologically Active Chromone Derivatives by Palladium Catalyzed Cross Coupling Reaction	Dr. Imran Malik,	Sciences Chemistry	HEC	6/6/2012	Approved
72	Protein polymerization an microelements concentration in	Dr. Abrar Hussain	Biosciences	HEC	26-02-2013	Approved
73	whole-meal wheat flour A structural and magnetic study of M-Q-O-CI materials	Dr. Faiz Rabbani	Chemistry	HEC	6/2/2014	Approved
74	where M=3D-Trnsition metals and Q-Se,Te Self Assembly of Sub-100 nm structures using Di-block	Dr. Abdul Sattar	Physics	HEC	26-02-2013	approved
75	copolymers Development of high mobility synthetic bone grant	abbasi Dr. Adeel Afzal Dr. Aqif anwar	IRCBM	HEC	8/6/2012	Approved
76	Adaptive game Al: Rethinking te video game experience	Chaudhry New PI Dr. Ghulam Mahdi	Computer Science	HEC	11/2/2014	Approved
77	Sonophotocatalytic degradation of Reactive dye (RB 19) by S-TiO2 particles in aqueous solutions	Dr. Maria Siddique	Environmen tal Sciences		13-06-12	Approved
78	Role of nano-enzymes application in remediation of saline solid soils: impact on soil microbial diversity and	Dr. Bilal Ahmad Zafar Amin	Environmen tal Sciences		28/02/2013	Approved
79	biodegradation processes Mode-Matching and low-frequency analysis of some structural wave problems	Dr. Rab Nawaz	Mathematic s	HEC	11/2/2014	Approved
80	Synthesis and characterization of transition metal oxides nanomaterials	Dr. Hasan Mahmood	Physics	HEC	11/2/2013	Approved
81	Vaptor Phase Transport Deposition: New Chapter in	Dr. Shumaila Karamat	Physics	HEC	27-02-12	Approved
82	Growth of Nano-Structures New Isatin Derivatives: Synthesis, Bioactivities and SAR Studies	Dr. Muhammad	Chemistry	HEC	23-11-12	Approved
83	Studies Synthesis and electrical characterization of BiFeO3 0	Arshad, Dr. Muhammad Idrees	Chemical Engineering	HEC	28/02/2013	Approved
84	Bacteriological Water Quality Assessment of Different Institutions of Abbottabad City in KPK	Dr. Toqeer Ahmed,	Environmen tal Sciences		18-06-12	Approved
85	Next generation membrances based on Ionic liquids for CO2 capture	Dr. Asim Laeeq Khan	Chemical Engineering	HEC	13-03-2013	Approved
86	Information privacy in collaborative environments	Dr. Malik Ahmad Kamran	Computer Science	HEC	19-02-2014	Approved
87	Isolation and Identification of Bacterial Grazer nematodes their effect on rhizo-bacterial Communities and Phosphorus uptake by Pine Seedlings	Dr. Usman Irshad	Environmen tal Sciences		18-06-12	Approved
88	Determination of energy and velocity distribution of biophysical molecules in aqueous solution	Dr. Muhammad Kamran	Physics	HEC	4/3/2013	Approved
89	Facile Synthesis of Substituted Carbohydrazide Building Blocks Synthesis and characterization of ant ferromagnetic	Dr. Farhan Ahmed Khan	Chemistry	HEC	18-06-12	Approved
90	nanoparticles for magnetic raman study	Dr. Farrukh Shahzad	Physics	HEC	8/3/2013	Approved
91	Growth of Nanostructures for Research Purpose	Dr. Muhammad Asif,	Physics	HEC	11/7/2012	approved
92	Development linguistic-based type system for the language of mathematics	Dr. Muhammad Humayoun	Computer Science	HEC	13-03-2013	Approved
93	In vitro and vivo evaluation of novel bioactive osteogenic biomaterials for regenerative medical application Synthesis and Photomophysical properties of Titanium	Dr. Faiza Sharif Dr. Zafar Iqbal (old PI)	IRCBM	HEC	25-02-2014	Approved
	phthalocyanines azially substituted with	Dr. Farhan Ahmad Khan new Pl	Chemistry	HEC	09-08-2012	Approved
94	tetracyanoguinodimethane and its derivatives			i l		1
94 95		Dr. Farhan Hafeez	Environmen tal Sciences		13-03-2013	Approved
	tetracyanoquinodimethane and its derivatives Ecological aspects of nitrogen cycling in terrestrial ecosystems and the emission of nitrous oxide, an			HEC	13-03-2013 26-04-2013	Approved Approved

00	A visualization tool for scientometric, bibliometric, and	Dr. Muhammad	Computer	UEO	40.00.0040	
98	content analysis of scholarly communications Portable, disposable and cost-effective aptamer based	Salman Khan Dr. Akhtar Hayat	Science	HEC HEC	19-03-2013 11/3/2014	approved Approved
100	ansays for early diagnosis of cancer cells Development of Nanocomposite Electrolytes and Fundamental Studies of Interfacial Phenomena in	Dr. Rizwan Raza	Physics	HEC	4/12/2012	Approved
101	Advanced fuel cell Technology Toxic metals signatures and their risks in the food web of	Dr. Syed Mustajab	Diagoianaga	HEC	24.00.2012	Approved
101	River Chenab Adapted greedy string tiling (aGST) Algorithm for	Akber Shah Eqani Dr. Rao Muhammad	Biosciences Computer	HEC HEC	24-09-2012	Approved
102	paraphrased plagiarism detection Preclinical evaluation of natural substances for	Adeel Nawab Dr. Ghulam Abbas	Science Pharmaceu tical	HEC	29-03-2013	Approved Approved
	antidepressant potential using behavioral assays Identification and characterization of Torque teno virus		Sciences	1		
104	(TTV) in subjects suffering from HCV in Pakistan Synthesis and Characterization of Nano-Structures Using	Dr. Nazish Bostan Dr. Sameena Shah	Biosciences	HEC	28-02-2011	Approved
105	Spin Coater Gold Nanoparticles for enhanced anti-cancer activity: in	Zaman Dr. Ahsan Jabbar	Physics	HEC	27-02-12	Approved
106	vitro studies Synthesis and Characterization of Silane Crosslinked	Shaikh	Chemistry	HEC	6/1/2014	Approved
107	Linear Low Density Polyethylene/Chitosan/Closite Composite	Dr. Sadullah Mir	Chemistry	HEC	26-09-12	Approved
108	Effects of sintering environment on mechanical properties & corrosion resistance of the powder injection molded 316L stainless steel	Dr. Muhammad Rafi Raza	Chemical Engineering	HEC	3/4/2013	Approved
109	Obesity induced transcriptional structural and functional changes in kidney tissue in Pakistani population	Dr. Aisha Naeem	Biosciences	HEC	3/10/2012	Approved
110	Pesticides analysis in soil of cotton growing area in Vehar region	Dr. Muhammad Shahid	Environmen tal Sciences	HEC	14/09/2012	Approved
111	Metal sulfides based hybrid electronic devices for eneergy applications	Dr. Mushtaq Ahmad	Physics	HEC	24-04-2014	Approved
112	Some new boundedness results for integral operators	Dr. Amjad Hussain	Mathematic s	HEC	24-04-2014	Approved
113	Synthesis Characterization and Photo physical Studies of the Substituted Triazoles and Thiazoles	Dr. Aneela Maalik,	Chemistry	HEC	17-10-12	Approved
114	Photodetachment of H near surfaces using closed orbit theory	Dr. Azmat Iqbal, Dr. Muhammad Junaid Amjad	Physics	HEC	08-05-2014	Approved
115	Identification and Characterization of lead (Pb) responsive genes in wheat (tritium Aestivum L.)	Dr. Sarfraz Shafin (Old.	Environmen tal Sciences	HEC	12-11-2012	Approved
116	Carbon doped ZnO nanostructured materials Synthesis Nuclear Activity and Fluorescence Properties o	Dr. Saif ullah	Physics	HEC	08-05-2014	Approved
117	Cobalt Complexes	Dr. Tariq Mahmood	Chemistry	HEC	29-03-12	Approved
118	Optimization and response of Kasumbha (Safflower) to PSB and N2 fixing biofertilizers for biodiesel production	Dr. Asia Nosheen	Biosciences	HEC	08-05-2014	Approved
119	Nanoparticle drug delivery for cancer treatment	Dr. Muhammad Hammad Aziz	Physics	HEC	14-05-2013	Approved
120	Biocbemical and molecular response of maize (Zea Mays L, to bioformulations following incoculation of fungal pathogen	Dr. Rabia Naz	Biosciences	HEC	08-05-2014	Approved
121	Instability of MHDPoiseuille-couette flow	Dr. Zakir Hussain	Mathematic s	HEC	20-05-2013	approved
122	Exploitation of soil born fungi for biologically active secondary metabolites	Dr. Abid Ali Khan	Chemistry	HEC	21-05-2014	Approved
123	Synthesis, characterization and UV Studies of some coumarin substituted oxadiazoles, triazoles and pyrazoles	Dr. Amara Mumtaz	Chemistry	HEC	18-01-2011	Approved
124	Identification and Characterization of Metal-Resistant Fungal Strains Isolated from Polluted Sites	Dr. Kiran Munir	Biosciences	HEC	41246	Approved
125	Fabrication of zinc oxide nanorods on waste paper fibers for development of low voltage light emitting wallpaper to	Dr. Aamir Razaq	Physics	HEC	41580	Approved
126	replace incandescent bulb The impact of social media on teacher's performance: A case study of Dera Ismail Khan and District Vehari,	Dr. Muhammad Imran Khan	Manageme nt Sciences	HEC	41791	
127	Pakistan Extracting access permissions based specifictions from	Dr. Ijaz Ahmad	Computer	HEC	24-05-2013	Approved Approved
128	Java Programs Cell culture engineering and optimization of locally-isolated		Science	HEC	23-05-2014	Approved
129	microalgae for enhanced biodiesel production Connectivity optimization under microscopic permater for	usman Shah Dr. Tariq Umer	computer	HEC	14-06-2013	Approved
	VANET Modication/characterization of carbon fillers: utilization of		science			
130	modified particles to prepaire conductive epoxy composites 3-D flow of Non-Newtonian Nanofluids	Dr. Muhammad Atif Dr. Muhammad Awais	Chemistry Mathematic	HEC	26-05-2014 14-06-2013	Approved Approved
101	Candidates genes hunting for certain autosomal recessive		s	TIEG	100-2013	Approved
132	non-syndromic hearing loss (ARNSHL) disorders using biological databases and bioinformatics tool	Dr. Syed Kamran ul Hassan Naqvi	Biosciences	HEC	17-06-2013	Approved
133	Development of new estimator in the presenceof non- response using multi-auxiliary vaiables with applications	Dr. Muhammad Ismail	Statistic	HEC	17-06-2013	Approved
134	Harmonic maps on s-Manifolds	Dr. Najma Abdul Rehman	Mathematic	HEC	26-05-2014	Approved
135	Estimation of form level technical efficienty in maize productionj in the high mountains north region of Pakistan	Dr. Arif Alam	Developme nt Studies	HEC	17-06-2013	Approved
136	Analyzing the extent of tusing computer support for decision making in various industries of Pakistan	Dr. Yasir Javed	Manageme nt Sciences	HEC	17-06-2013	Approved
137	Optimization of instutional protfolio investments	Dr. Syed Muhammad Ali Termizi	Manageme nt Sciences	HEC	17-06-2013	Approved
138	Assessment of livelihood improvement through non wood forest products (NWFPs) among the thribal communities of thakht-e-Sulaiman hill, Pakistan	Dr. Khalid Ahmad	Environmen tal Sciences	HEC	02-06-2014	Approved
139	Risk mapping and source tracking of helicobacter pylori strains along the Indus River flood plain	Dr. Sundas Javed	Biosciences	HEC	05-05-2014	Approved
140	Comparing tests for heteroskedasticity using stringency	Dr. Mumtaz Ahmed	Manageme nt Sciences	HEC	18-06-2013	Approved
141	A study of molecular basis of inherited psoriasis in Pakistani population	Dr. Rabia Habib	Biosciences	HEC	05-06-2014	Approved
142	Numerical Solution of The Boundary Value Problems Arising in Biology	Dr. Muhammad Sadiq	Computer Science	HEC	15-03-2012	Approved
143	Multi-criteria optimization for green cooperative cognitive radio networks	Dr. Muhammad Naeem	Electrical Engineering	HEC	09-01-2014	Approved
144	Activity pooler: A system for proactive desktop computing	Dr. Hamid Turab Mirza	Computer Science	HEC	21-06-2013	Approved
145	Efficient hardward implementation of interpolation filter HEVC standard, targeting low power mobile devices	Dr. Ashfaq Ahmad	Electrical Engineering	HEC	02-06-2014	Approved
146	Kinetic study of fission products, activation product acticity under reactor transients conditions	Dr. Khurram Mehboob	Physics	HEC	21-06-2013	Approved
147	Systematic study of non-edible oil yielding plant species (salyadora persiea linn) and its oil analysis for quantitative and qualitative production of biodiesel	Dr. Kifayat ullah	Biosciences	HEC	09-06-2014	Approved
148	Design, construction and testing of high pressure Xenon detector	Dr. Uzma Tabassum	Physics	HEC	21-06-2013	Approved
149	Real time implementtio of shared memory multiprocessor systems-on-chip (MPSoCs)	Dr. Abdul Naeem	Electrical Engineering	HEC	02-07-2013	Approved
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150	Synthesis and af susecptibility measurement of nano particles	Dr. Muhammad Saeed	Physics	HEC	02-07-2013	Approved
151	Stopping the data theft: tracing the guilty agent	Dr. Muhammad Kamran	computer	HEC	02-07-2013	Approved
152	Development of nanocomposite materials for solid oxide fuel cell	Dr. Ghazanfar Abbas	Physics	HEC	02-07-2013	Approved
153	Quantil;e regression analysis of ponderal index of underweight newborn babies. A case study of Vehari and Multan districts	Dr. Munir Ahmed	Manageme nt Sciences	HEC	02-07-2013	approved
154	Tuning the Anticancer Activity of Organometallic Ruthenium (II) Arene Compounds of Hydroxypyriodone Derived Ligands	Dr. Muhammad Hanif	Chemistry	HEC	1/4/2011	Approved
155	Screening of local wheat cultivars to identify water logging tolerant cultivar	Dr. Irfan Sadiq	Biosciences	HEC	20-04-2012	Approved
156	Preparation of insulating capillaries to develop a tool for structured ion implantation and fundamental studies of ion nanostructure interaction	Dr. Nadeem Akram	Physics	HEC	11/2/2013	Approved
157	On efficient control charts to monitor process parameters using different sampling schemes	Dr. Shabbir Ahmad	Mathematic s	HEC	09-01-2014	Approved
158	Gender and human security in Post-conflict Pakistan: Policy implication of local, gendered understandings of	Dr. Bahadar Nawab	Developme nt Studies	Norwegian Research Council	Directly submitted	Approved
159	security and development 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	Developme nt Studies	Norwegian Research Council	Directly submitted	Approved
160	The study of hydrogenated amorphous carbon (a-C:H) graded layer on complaint subtrate by trransmission electron microscopy	Dr. Muhammad Omar Manzoor/ Dr. Asim Laeeq Khan	Chemical Engineering	HEC	10/7/2013	Approved
161	Problem and prospect of undergraduate research in universities-A preliminary phase-I for promoting undegraduate research in the Pakistan	Dr. Fayyaz Ahmad Faize	Humanities	HEC	10/7/2013	Approved
162	Metabolic bases of soil-bota interactions and their biocontrol potential for host plants	Dr. Rashid Nazir	Environmen tal Sciences	HEC	22-07-2013	Approved
163	Star globalized multiplicatively pinched-dedekind domain (star GMPD domains)	Dr. Shafiq ur Rehman	Mathematic	HEC	22-07-2013	Approved
164	Design and development of A parallel computatin platform for A multi agent bio simulation on multi core architectures	Dr. Sameer Ahmad	computer science	HEC	29-07-2013	Closed
	To find efficient scheduling algorithms in real-time	5.44				
165	multiprocessor systms w.r.t overhead and to suggest the tehcniques to imporve existing algorithms in terms of overhead	Dr. Muhammad Naeem Shahzad	Electrical Engineering	HEC	29-07-2013	Approved
166	Development of Novel Techniques for data fusion using multivariate empirical mode decomposition	Dr. Naveed ur Rehman	Electrical Engineering	HEC	24-04-2012	Approved
167	Analysis of CFRP anchorage systems for RC jonts	Dr. Qazi Sami Ullah	Civil Engineering	HEC	31-07-2013	Approved
168	Contaminated drinking water and cost of illness	Dr. Muhammad Irfan	Manageme nt Sciences Mathematic	HEC	1/8/2013	Approved
169	On the study of energetic balance in continum mechanecs Identifying facilitators and barriers to the implementation of	Dr. Muhammad Rafiq	s	HEC	15-08-2013	Approved
170	health promoting schools in Pakistan: A survey in Multan District	Dr. Sajid Haider	Manageme nt Sciences	HEC	26-08-2014	Approved
171	Wet chemical systhesis and characterization on in as core shell quantum dots for advanced applications	Dr. Ayesha Jamil	Physics	HEC	26-08-2013	Approved
172	Identification of microbes from Municipal Sewage and Industrically Polluted Water and their Potential use as Bioindicator	Dr Saqib Mumtaz	Biosciences	HEC	19-08-2014	Approved
173	Learning Support in a Context-based Adaptive Collabration Enviroment	Dr Syed Sajid Hussain	computer science	HEC	22-08-2014	Approved
174	Synthesis of Primary Carbonates As Key Synthetic Precursors for Highly Asymmetric Functionalization	Dr. Adeem Mehmood	Chemistry	HEC	30-04-12	Approved
175	Direct and inverse problems for time fractional diffusion equations	Dr. Salman Amin Malik	Mathematic s	HEC	18-02-2013	Approved
176	Remote Health monitoring of cardiac patients	Dr. Bilal Khan	Electrical Engineering	HEC	13-01-2014	Approved
177	Natch band implementation of UWB using microstrip patch antenna	Dr. Khurram Saleem Alimgeer	Electrical Engineering	HEC	14-10-2011	Approved
178	Mobility in heterogeneous network environment	Dr. Riaz Hussain	Electrical Engineering	HEC	4/5/2011	Approved
179	Modeling and analysis of adaptive beam forming in array signal processing for non-stationary environments	Dr. Rana Liaqat Ali	Electrical Engineering	HEC	4/5/2011	Approved
180	Gradient Analysis of Vehicular and Industrial Emissions Along Hattar (haripur) to Manshera City at Express Highway ,KPK,Pakistan	Dr Shamyla Nawazish	Environmen tal Sciences	HEC	11-09-2014	Approved
181	Impact of High performance work systems onorganizational performance in Higher education sector	Dr. Osman Sadiq Paracha	Manageme nt Sciences	HEC	7/10/2013	Approved
182	Quantification of Phosphorus budget at farm scale. Inflows, outflows and their relative importance in cotton- wheat growing region of Vehari	Dr. Muhammad Nadeem	Environmen tal Sciences	HEC	10/5/2012	Approved
183	Growth and characterization of nanostructure semiconductors through solution method	Dr. Sajad Hussain	Physics	HEC	22-10-2013	Approved
184	Impact of Non-coding RNA in Bladder Cancer patient	Dr. Saima Feroz	Biosciences	HEC	31-10-2013	Approved
185	Nitrogen cycling in different soil ecosystems and influence of the size of nosZ denitrifers on overall budget of the greenhouse gas-nitrous oxide	Dr. Farhan Hafeez	Environmen tal Sciences	International Foundation for Science (IFS)	24/01/2013	Approved
186	Synthesis and characterization of biodegradable nanocomposites for commercial food packaging application	Dr. Farha Masood	Biosciences	International Foundation for Science (IFS)	24/01/2013	Approved
187	Development of optimal resources allocation techniques for Cognitive radio relay networks	Dr. Guftaar Ahmad Sardar Sidhu	Electrical Engineering	HEC	1/4/2013	Approved
188	Community empowerment: Assessment of communitydriven projects under devolution plan	Dr. Muhammad Shakil Ahmad	Manageme nt Sciences	HEC	12/11/2013	Approved
189	Investigation of biochemical and genotoxic effects of heavy metals on medicinal plants (Tagetes Species) using various biomarkers	Dr. Irum Shahzadi	Environmen tal Sciences	HEC	21-11-2013	Approved
190	Gain of competitive advantage through supplier development practices	Dr. Amer Rajput	Manageme nt Sciences	HEC	25-11-2013	Approved
191	Employee retention through delegative participation practices	Dr. Komal Khalid Bhatti	Manageme nt Sciences	HEC	25-11-2013	Approved
192	Biological Control of Blast & Banana Diseases of Rice by Using Improved Formulation of Native Bioantagonists	Dr. Muhammad Nadeem Hassan	Biosciences	PSF	7/1/2011	Approved
193	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	Pharmaceu tical Sciences	HEC	4/1/2010	Approved
194	Magnetic Nanoparticles for self-controlled Hyperthermia treatment of cancer cells	Dr. Sadia Manzoor	Physics	HEC	23-01-2009	Approved
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March Marc	195	Secondary Metabolites from Medicinal Plants Belonging to	Dr. Umar Farooq	Chemistry	HEC	11/3/2011	Approved
19	196		Dr Waqas Masood	Physics	HEC	1/7/2013	Approved
19	197	Are Radical Cations/Anions are Potential Modulators of	Dr. Tariq Mahmood	Chemistry	HEC	1/7/2013	Approved
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2012	200	bacteria in pakistan	Dr. Sumaira Farrakh	Biosciences	HEC	1/7/2013	Approved
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Description	202		Bokhari	Biosciences	British Council		Approved
1.	203	disrupted polarized exocytosis results in retina-renal	Dr. Maleeha Azam (Team members of the	Biosciences			approved
200	204		Dr. Farah Mustafa	Biosciences	HEC	4/3/2008	Approved
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	207				HEC	1/4/2010	Approved
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215	214	Child Labour A Curse or A Blessing For Poor Households	Dr. Amber Ferdoos		HEC	1/4/2011	Approved
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	246		Dr. Tayyaba Yasmin	Biosciences	HEC	27/05/2011	Approved

247	Pollution assessment of landfill sites in the Hattar industria estate (HIE) using integrated geophysical techniques	Dr. Muhammad Farooq	Earth Sciences	HEC	6/2/2013	Approved
248	Computational Design of Cyclophanediene-Dihydropyrene Photoswitches.	Dr. Khurshid Ayub	Chemistry	HEC	03-03-2011	Approved
249	Mutational and expressional analysis of carcinogen detoxifying genes in head and neck cancer patients	Dr. Mahmood Akhtar Kayani	Biosciences	HEC	14-05-2009	Approved &
	Scope of Tunnel Technology Transfer: Adoption,	Dr. Hafiz Zahid	Manageme			Completed
250	Productivity and Efficiency Analysis in the Province of Punjab	Mahmood	nt Sciences	HEC	30-06-2011	Approved
251	Development of Self-Microemulasifying drug delivery systems of Enhanced bioavailability poorly water soluble	Dr. Nisar-Ur-Rehman	Pharmaceu tical	HEC	18-6-13	Approved
252	drugs Involvement of Hedgehog Molecules (shh, ihh and dhh) II	Dr M. Faraz Arshad	Sciences Biosciences	HEC	28-6-13	Approved
050	Breast Cancer Metastasis	Malik	Manageme	Asia Foundation		
253	Not for Profit Organizations Management Course	Dr. Khalid Riaz	nt Sciences	Asia Foundation	10/9/2012	Approved
254	Production of Synthesis Gas from Biomass in Bubbling Fliidized Bed Gasifier	Dr. Moin Uddin Ghauri	Electrical Engineering	HEC	23-09-2011	Approved
255	Photo-switchable frustrated lewis Paris; Potential applicants inHydrogen storage and catalysis	Dr. Khurshid Ayub	Chemistry	HEC	28-06-2013	Approved
256	Radio-Frequency Plasma As A Sterilization Source Genetic and Epigenetic Analysis of Rb Pathway Genes in	Dr Najeeb ur Rehman Dr. Mahmood Akhtar	Physics	HEC	28-6-13	Approved
257	Head and Neck Cancer Patients Research Unit of Academic in Geometric Function theory	Kayani Dr. Khalida Inayat	Biosciences Mathematic	HEC HEC	27-10-11 17/02/2010	Approved
259	and applications Study of MHD Equilibria in Fusion Plasmas	Noor Dr. Muhammad Asif	s Physics	HEC	1/12/2011	Approved Approved
260	Assessing climate vulnerability and projecting crop productivity using integrated crop and economic modeling	Dr. Wajid Nasim	Environmen tal Sciences	Columbia University USA	Directly submitted	Approved
261	techniques Access to scientific instrumentation / Lab Test	Student/ Faculty used	tai Colonido	HEC	Directly	Approved
200	Bio-Control of Macrophomina Phaseolina Causing Charco	CIIT Lab Dr. Muhammad	Diamina	International Foundation for	submitted	
262	Rot in Oil Seed Crops by Using Plant Growth Promoting Rhizobacteria (PGPR) Development of Azola Based Potential Protein Kinso	Nadeem Hassan	Biosciences	Science (IFS)	22-12-2009	Approved
263	Development of Azole Based Potential Protein Kinse Inhibotors	Dr. Ather Farooq Khan Dr. Syed Habib	Chemistry	HEC	29-04-11	Approved
264	Grant for Maintenance of Scientific Equipments	Bokhari	Biosciences	HEC	18-07-2011	Approved
265	Grant for maintenance of scientific equipments	Dr. Ahmad Ali	Biosciences	HEC	12/9/2014	Approved
266	Improving mental health care for young adults in Badakshan Province of Afghanistan using eHealth	Dr. Shariq Khoja	Science	Grand Challenges of Canada	Directly submitted	Approved
267	Investigating Feasibility of E-Learning programs in Business sector of Pakistan	Dr.Shehla Amjad	Developme nt Studies	HEC	22-04-2011	Approved
268	Manifestation of Collective Phenomena in Relativistic Hadron-Nucleus and Nucleus Collisions	Dr. Khusniddin Olimov	Physics	HEC	9/8/2010	Approved &
269	Novel Bioactive Composites based on Hyper branched	Dr. Anila Asif	IRCBM	HEC	28-12-2010	Approved
270	Polymers for dental Applications Rising stars in global health: Maternal wristbands-Saving lives of mothers and newborns in remote areas of the	Dr. Shariq Khoja	Computer Science	Grand Challenges of Canada	Directly submitted	Approved
271	Some preliminary studies of laser created sparks in oxygen containing Gas mixture	Dr. Muhammad Aslam Khan	Physics	HEC	13-01-2011	Approved
272	Study of Dynamics of Major Transcripts of Banana Bunchy top Virus Genome by Real Time PCR	Dr. Muhammad Zeeshan Hyder	Biosciences	HEC	2/5/2011	Approved
273	Synthesis and Characterization of Novel Bioceramics for Orthopedic Application	Dr. Abdul Samad Khan	IRCBM	HEC	22-07-2008	Approved
274	The Relationship between corporate governance and firm value: Role of discretionary earnings management.	Dr. Sajid Nazir	Manageme nt Sciences	HEC	25-03-2013	Approved
275	Training Manual development for the not-Profit organizations Management course	Dr. Khalid Riaz	Manageme nt Sciences	Asia Foundation	01-06-2012	Approved
276	Wheat improvement by the use of wheat using targeted genomic approaches	Dr. Maroof Shah	Environmen tal Sciences	PSF	2/4/2007	Approved
277		Dr. Muhammad Imtiaz	Environmen tal Sciences	HEC		Approved
278	Expression oabnalysis of Pqqc operon associated with sinc solubilizing ability of serratia marcescence (Sm)	Mr. Muhammad Shakeel	Biosciences	HEC		Approved
279	Post Doctoral Fellowship Program	Dr. Saqib Gulzar	Manageme	HEC	23-02-2015	Approved
			nt Sciences			Approved
280	Lab strengthening and up gradationof library, CIIT Wah	Mr. Farhad Ali	Library	HEC	14-02-2014	& Completed
281	Synthesis of Cu based thin films	Dr. Sajad Hussain Dr. Muhammad Jamil	Physics	HEC	02-07-2013	Approved Approved
282	Non-Leptonic Mesonic and Baynoic Decays. POCR	Aslam,, Lecturer,D/o Physics, CIIT Islamabad	Physics	HEC	7/31/2007	& Completed
283	Non-leptonic mesonic and bayonic decays	Mr. Muhammad Jamil Aslam	Physics	HEC	31-07-2007	Approved & Completed
284	Development of cloud computing thematic research and educational program PPCR	Dr. Nasro Min Allah	Computer Science	HEC	3/3/2010	Approved & Complete
285	Quantum Computing and Atomic Coherence Effects International Linkage of Pakistani Universities with Foreig	Dr. Manzoor Ikram	Physics	HEC	17-12-2005	Approved &
	universities Synthesis and optimization of large antenna array		Electrical			Completed
286	radiation patterns ppcr	Dr. Asim Ali Khan	Engineering	HEC	31-05-2012	& Completed
287	Precision Communication with Entanglement Amplifier. POCR	Dr.Mansoor Ikram	Centre for Quantum Physics	HEC	6/9/2007	Approved & Completed
288	Energy Consideration in Fluid Mechanics" POCR	Dr. Saleem Asghar, Dean, F/o Sciences, CIIT Islamabad	Mathematic s	HEC	Directly Submitted to HEC	Approved & Completed
289	Treatment of Mine Drainage by Combination of Ultrasonic Cavitations and Electrochemical Process"	Dr. Robina Farooq	Chemical Engineering	HEC	14-05-2010	Approved & Complete
290	Low cost domestic solar cooker and associated domestic utilities	Dr. Waqar Haider Bokhari	Electronics	HEC	27-10-2011	Approved &
291	Numerical methods for incompressible multiphase flows problems PPCR	Dr. Abdullah Shah Mathematics	Mathematic s	HEC	24-04-2009	Approved &
292	Melanin/nano porous TiO2 hetero-junction solar cells	Islamabad Dr. Mushtaq Ali	Physics	HEC	2/12/2011	Approved & Complete
293	Validating and exploring biochemical basis of efficacy of a Herbal formulation against Hepatitis C Viral infection	Dr. Saleem Ahmed Shah Bokhari	Biosciences	HEC	12/11/2012	Approved & Complete
294	Modeling and Simulation of Chemical Engineering proces using spectral methods PPCR	Dr. Ishtiaq Ali	Mathematic s	HEC	20-05-2009	Approved & Complete
295	Grant for Maintenance of Scientific Equipments	Dr. Nazar Abbas Shah	Physics	HEC	10-04-2011	Approved & Complete
296	Grant for maintenance of scientific equipments	Dr. Habib Ali Bokhari	Biosciences	HEC	18-07-2011	Approved & Complete
	ı	1	1	I.	ı	Complete

			Pharmaceu			Approved
297	Grant for Maintenance of Scientific Equipments	Dr. Jamshid Iqbal	tical Sciences Life	HEC	25-02-2013	& Completed
298	Grant for maintenance of scientific equipments	Dr. Arshad Pervez	Sciences Service Center	HEC	17-03-2010	Approved & Completed
299	Grant for Maintenance of Scientific Equipments	Dr. Abdul Samad Khan	IRCBM	HEC	09-12-2011	Approved & Completed
300	Grant for Maintenance of Scientific Equipments	Dr. Muhammad Anis- ur-Rehman	Physics	HEC	05-01-2012	Approved & Completed
301	Proximity Access Transport and Mobility are Constitutiona Elements of Cities Which Need to be Organized in a Sustainable Manner.	Dr. Muhammad Tahir Masood	Manageme nt Sciences	HEC	21-04-2009	Approved & Completed
302	" Mitigation of Voltage Sags Using Solar Power Supply.	Dr. Nasrullah Khan	Electrical Engineering	HEC	7/4/2007	Approved & Completed
303	Establishment of a Functional Tissue Culture Facility for the Study of Retroviruses and Retroviral- Induced Disease in Pakistan.	Dr. Farah Mustafa	Biosciences	HEC	7/3/2007	Approved & Completed
304	Comparative Thermal Analysis of Adobe and Brick Building in Islamabad.	Arch. Muhammad Afzal Ebrahim	Archtecture	HEC	7/9/2009	Approved & Completed
305	Determination of Rbl2/P130 Acetylation levels in normal a well as turmor cells	Dr. Muhammad Saeed	Biosciences	HEC	23-06-2010	Approved & Completed
306	An ambient intelligence platform supporting context aware planning	Dr. Muhammad Adnan Hashmi	Computer Science	HEC	05-06-2012	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	Environmen tal Sciences	HEC	24-12-2012	Approved & Completed
308	Biological and molecular characterization of viruses infecting papaya (carica papaya L) in Pakistan	Dr. Sadia Naseem	Biosciences	HEC	8/8/2011	Approved & Completed
309	Electrochemical Fabrication of Ferrocene Functionalized Gold Nanoparticles for the Electrocatalytic Sensing of Biological Entities	Dr. Sana Sabahat	Physics	HEC	22-11-2011	Approved & Completed
310	Face Recognition using Directional Filter Bank.	Dr. M. Asmatullah Khan	Electrical Engineering	HEC	2/2/2005	Approved & Completed
311	"Identification and Molecular Cloning of Pollen Allergens.	Dr. Asifa Ahmed	Biosciences	HEC	23-11-2007	Approved & Completed
312	" Optical Characterization of Low Dimensional Semiconductors (Elemental and Comund) for Sensor and catalytic Applications	Dr. Arshad Saleem Bhatti	Physics	HEC	3/9/2009	Approved & Completed
313	Minimum Ignition Energy Study of Comburst Fuel Gases.	Dr. Nasrullah Khan	Electrical Engineering	HEC	1/11/2007	Approved & Completed
314	"Search for New Phases of Strongly Interacting Matter.	Dr Yashar Huseynaliyev	Biosciences	HEC	14-02-2007	Approved & Completed
315	"Preparation and Thermo physical Characterization of nano Ferities.	Dr. Muhammad Anis- ur-Rehman	Physics	HEC	15-02-2007	Approved & Completed
316	"Vertebrate Evolution, Biogeographic Relationships and Pale environments of the Siwaliks of Pakistan.	Dr. Abdul Ghaffar	Meteorolog y	HEC	6/28/2007	Approved & Completed
317	Growth and Characterization of Magnetic and Semiconductor Nano Particle	Dr. Arshad Saleem Bhatti	Physics	HEC	1/7/2004	Approved & Completed
318	Suggesting Appropriate Method for Forecasting Electricity Demand".	Dr. Majid Hassan Khattak	Mathematic s	HEC	3/12/2007	Approved & Completed
319	"The Molecular Basis of Familial High Blood Cholesterol in select Families.	Dr. Raheel Qamar	Biosciences	HEC	24-08-2007	Approved & Completed
320	Exploring the regulatory roles of microRNs (iRNAs) in drought stress tolerance in triticum aestivum I	Dr. Syed Sarfraz Hussain, Dr. Shahid Nadeem Chohan	Biosciences	HEC	24-05-2007	Approved & Completed
321	Setting up of Bioinformatics Research at the Department of Biosciences.	Dr. Ilham Shahmuradov	Biosciences	HEC	7/6/2007	Approved & Completed
322	"Genetic Analysis of KISS-1 and KAI-I Genes.	Dr. Mahmood Akhtar Kayani	Biosciences	HEC	6/8/2007	Approved & Completed
323	"Development of an integrated system comprising of engineered bacteria based Biosensors for the detection o Bioavailable Toxic Metals from Environment.	Dr. Syed Habib Bokhari	Biosciences	HEC	11/6/2007	Approved & Completed
324	Nanoscale optical characterizationof semiconductors by cavity ringdown spectroscopy	Dr. Waqar Ahmad Adil Syed	Physics	HEC	22-06-2007	Approved & Completed
325	Development of plant DNA Isolation Kit	Dr. Muhammad Zeeshan Hyder	Biosciences	HEC	29-04-2010	Approved & Completed
326	Characterization of Loci Responsible for Inherited Eye Anomalies in Families of Pakistan.	Dr. Mohammad Arshad Rafiq	Biosciences	HEC	2/26/2005	Approved & Completed
327	Comparative computer analysis of promoter architecture and expressionpatterns of plant genes	Dr. Ilham Ayub Shahmuradov	Biosciences	HEC	26-02-2008	Approved & Completed
328	Identification and characterization of ACC deaminase (1- amino cyclopropane-a carbozylic acid deaminase) gene in plant specific grwoth promotin rhizobateria	Dr. Fauzia Yousaf Hafeez	Biosciences	HEC	12/10/2006	Approved & Completed
329	Cloning and expression of human enzymes in escherichia coli, and developent of high-throughput capillary electrophoresis and microchip based nano test system for analysis of inhibitors	Dr. Jamshed Iqbal	Pharmaceu tical Sciences	HEC	22-04-2008	Approved & Completed
330	Genetic Analysis of Retinitis Pigmentosa in Pakistani Population	Dr. Raheel Qamar	Biosciences	PAS	18-03-2011	Approved & Completed
331	RNA Interference (SIRNA) as a Treatment for HIV AIDS.	Dr. Abdalla Mohammed Jama	Manageme nt Sciences	HEC	05-03-2005	Approved & Completed
332	Fabrication & Characterization of II-VI Semiconductors Thin Films	Dr. Nazar Abbas Shah	Physics	HEC	8/4/2008	Approved & Completed
333	Studies on Transmission Mechanism of Antibiotic Resistance from Poultry to Human Population	Dr. Rani Faryal	Biosciences	HEC	3/11/2005	Approved & Completed
334	Convergence of Fourier Spectral Method for Resonant Long-short Nonlinear Wave Interaction.	Dr. Abdur Rashid	Physics	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 Meliodogyne spp.	Dr. Fauzia yousaf Hafeez	Biosciences	HEC	28-05-2008	Approved & Completed
336	Women Entrepreneurship: The Tool for Sustainable development of Remote Areas.	Dr. Talat Afza	Manageme nt Sciences	HEC	11/10/2005	Approved & Completed
	Modeling and Simulation of population balances for	Dr. Habil Shamsul	Mathematic	HEC	29-07-2008	Approved &

	Removal of Heavy Metals from Waste Water by Sono		Chemical			Approved
338	Electrolysis Process.	Dr. Rubina Farooq	Engineering	HEC	2/22/2005	& Completed
339	Signature Verification using Velocity-based Directional Filter Bank.	Dr. M. Asmatullah Khan	Manageme nt Sciences	HEC	4/19/2005	Approved & Completed
340	CIIT Computational Cluster Research Project (CCCRP).	Dr. Faiz M. Ishaq	Computer Science	HEC	15-09-2004	Approved & Completed
341	Formation and characterization of ultra-shallow junctions for the future generations of CMOS nano-electronics	Dr. Ehsanullah Dr. Ahmed Shuja	Physics	HEC	30-11-2005	Approved &
342	" Assessment of Genetic Risk Factors of Glaucoma"	Dr. Raheel Qamar	Biosciences	PSF	6/5/2009	Approved &
343	Differential Proteomic Analysis of Human Ocular Fluids.	Ms. Asifa Ahmed	Biosciences	HEC	5/20/2006	Approved &
344	Endogenous Growth and Human Capital In Pakistan.	Dr. Qaisar Abbas	Manageme nt Sciences	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	PSF	22-06-2005	Approved & Completed
346	Mapping the Genes Responsible for Autosomal Recessive Retinitis Pigmentosa	Dr. Raheel Qamar	Biosciences	HEC	8/5/2005	Approved & Completed
347	Numerical Techniques for Variational Inequalities and equilibrium Problems under startup Research Grant for Faculty Hired under Foreign Faculty program.	Dr. Muhammad Aslam Noor	Mathematic s	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	Mathematic s	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	HEC	9/28/2005	Approved & Completed
350	Phenomenological Status of R-Parity Violating Super symmetric Standard Model.	Dr. Farida Tahir	Physics	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	HEC	12/10/2005	Approved & Completed
352	Investigation on the Synthesis, characterization and application of thermoplastic polyurethane elastomers.	Dr. Nasir Mehmood	Chemical Engineering	HEC	10/29/2005	Approved & Completed
353	Nuclear Radiation and its use as A Cure for Health PPCR	Dr. Arshad Saleem Bhatti	Physics	HEC	26-10-2005	Approved &
354	"Saturation Mapping and the Utility of PH I Gene Region for Wheat Improvement.	Dr. Muhammad Maroof Shah	Environmen tal Sciences	HEC	11/8/2006	Approved & Completed
355	Risk Assessment and Decision Analysis using Casual Modeling POCR.	Dr. Romana Aziz	Computer Science	HEC	5/2/2006	Approved & Completed
356	Impact of Level of self esteem and Instructor Role in Teaching and classroom Interaction during the Process of	Dr. M. Shoaib Shahid	Manageme nt Sciences	HEC	5/8/2006	Approved &
357	Psycho-social and academic development studies of CIIT Isolation structure elucidation and bilological activity of some medical plants belongings to the family lamiaceae	Dr. Umar Farooq	Environmen	HEC	05-09-2007	Approved &
358	and compositae Snow Estimation in Pakistan for the Assessment of water	Dr. Mohsin Jamil Butt	tal Sciences Meteorolog	HEC	6/1/2006	Completed Approved &
359	resources using Remote Sensing Data. Research Support Program for Active Scientists and	Dr. Qamar Javed	у	HEC	Directly Submitted to	Completed Approved &
360	Technologists of Pakistan Genetic mapping of autosomal recesive non-sysndromic	Dr. Asif Mir	Biosciences	HEC	PSF 04-10-2007	Completed Approved &
361	mental retardationdisorder in Pakistan Population "Development of an Integrated Whole-Cell Based Biosensors to Detect Bioavailable Organophosphates	Dr. Syed Habib	Biosciences		4/9/2006	Completed Approved &
362	from Environment Collaboration for Non-invasive cardiovascular research and development Between CIIT AFIC and Cardiff	Bokhari Dr. Mohammad Adnan	Computer	HEC	9/28/2006	Completed Approved &
363	University, Hospital Cardiff Under POCR Genetic Association Studies of Bladder Cancer Patients	Khattak CIIT Wah Dr. Raheel Qamar	Engineering Biosciences		23-12-2011	Completed Approved &
364	High Performance Image Processing Using Genetic Algorithms on Auto-Local Balancing Symmetric Multi-	Dr Sajjad Mohsin	Computer	HEC	11/22/2006	Completed Approved &
	Processing Platform.	Dr. Michael John	Science			Completed
365	Mapping genes responsible for autism	Denton	Biosciences	HEC	27-11-2006	& Completed Approved
366	The distributionof huanglongbing (A disease of citrus plants) and its seasonal variations in Pakistan	Dr. Shahid Nadeem Chohan	Biosciences	HEC	19-12-2006	& Completed Approved
367	Study of Properties of Nuclear Matter Under Extreme Conditions.	Dr Mais Suleymanov	Physics	HEC	12/26/2006	& Completed
368	Institutional strengthening an upgradation of library and laboratory	Dr. Sadia Manzoor	Physics	HEC	30-04-2010	Approved & Completed
369	Institutional strengthening an upgradation of library and laboratory	Mr. Nafees ud Din	Library	HEC	04-04-2005	Approved &
370	Strengthening the R & D section of the communication engineering laboratory at the computer enignieering dept.	Dr. Zahid Saleem	Computer Engineering	HEC	09-04-2005	Approved
371	Institutional strengthening and upgradation labortories and libraries departmentof Biosciences	Dr. Raheel Qamar	Biosciences	HEC	31-05-2005	Approved & Completed
372	Institutional strengthening an upgradation of library and laboratory	Mr. Manzar Abbas	Physics	HEC	31-03-2005	Approved & Completed
373	Application of Random Matrix Theory in High Energy Physics	Dr.Ehtiram Shahaliyev	Physics	HEC	1/9/2010	Approved & Completed
374	Growth and Characterization of Semi Conductor and Magnetic Nanocrystals Using Bulffer Layer Assosted Growth (ICRIG) POCR	Dr. Arshad Saleem Bhatti	Physics	HEC	1/28/2004	Approved & Completed
375	Study of Heavy Ion Physical With ALLICE at LHC CERN.	Dr. Aamir Wali Rauf	Physics	HEC	29-01-2010	Approved & Completed
376	Grant for maintenance of scientific equipments	Dr. Abdul Samad Khan	IRCBM	HEC	10/6/2014	Approved
377	Evaluation of coping strategies employed by the microfinance clients for idiosyncratic and covariate scocks	Dr. Muhammad Ali Qamar	Manageme nt Sciences	HEC	26-04-2013	Approved
378	Design and Synthesis of natural Polyphenol Derivatives A Potential Anticancer Agents	Dr Lubna Sherin	Chemical Engineering	HEC	19-09-2014	Approved
379	Expressio analysis of pqqc operon associated with zinc solubilizing ability of serratia marcescence (Sm)	Mr. Muhammad Shakeel	Biosciences	HEC	10-11-2014	Approved
380	Institutional issues of disaster risk Governance in Pakistal	Dr. Abdur Rehman Cheema	Manageme nt Sciences	HEC	26-05-2014	Approved
381	Empowerment in textile sector occupational heaqlth and women empowerment	Dr. Muhammad Khan		PSSP (International Food Policy Research Institute)		Approved

382	Nerve tissue engineering	Dr. Ather Farooq Khan	IRCBM	Pak-UK Fellowship	25-08-2014	Approved
383	Skin Tissue engineering	Dr. Muhammad Yar	IRCBM	Pak-UK Fellowship	25-08-2014	Approved
384	Skin Tissue engineering	Dr. Faiza Sharif	IRCBM	Pak-UK Fellowship	25-08-2014	Approved
385	Dental Materials	Dr. Asma Tufail Shah	IRCBM	Pak-UK Fellowship	25-08-2014	Approved
386	Bone subsititutes	Dr. Farasat Iqbal	IRCBM	Pak-UK Fellowship	25-08-2014	Approved
387	Simultaneous biodiesel production and textile wastewater treatment using microlagal advance doxidation proces system	Dr. Muhammad Saif ur Rehman	Chemical Engineering	HEC	15-04-2015	Approved
388	Synthesis and Antibactarial Efficency of Heterocyclic Substituted Quinolone Carboxylic Acids	Dr. Asma Zaidi	Chemistry	HEC	25-11-2014	Approved
389	Adaptive Estimation and prediction of distrubance and its use in Model predictive control	Dr .Sajjad Ali Haider	Electrical Engineering	HEC	09-12-2014	Approved
390	Detection of Unauthorized Movement in Vedio, Utilizing Saliency Concepts	Dr. Talha Akram	Electrical Engineering	HEC	09-12-2014	Approved
391	High-resolution mapping for Yellow and Black rust resisitance genes in Pakistani Wheat Germplasm	Dr. Muhammad Sajjad	Enviroment al Sciences	HEC	20-11-2014	Approved
392	Quantification of phytohormone levels Presents in Vegetables growing in current agricultural Practices	Dr. Humaira Yasmin	Biosciences	HEC	29-01-2015	Approved
393	Plasmonic Nanostructures for Improved Photovoltaic	Dr. Adnan Nazir	Physics	HEC	18-12-2014	Approved
394	Identification of Novel Chemical Scaffolds for Cholinesterases inhibition to treat Alzeimer's Disease	Dr. Muhammad Mudassar	Biosciences	HEC	26-12-2014	Approved
395	Genetic bases of Alzheimer's Disease in Pakistani Population	Dr Asghar Shabbir	Biosciences		23-10-2014	Approved
396	Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress In Syobean	Dr. Zahra Jabeen	Biosciences	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	HEC	09-01-2015	Approved
398	Numerical Solutions of population balance models for Particulate Process	Dr. Safyan Mukhtar	Mathematic	HEC	19-01-2015	Approved
399	Estimation of population mean for Robust Regression	Dr Muhammad Noor UL Amin	Statistic	HEC	20-08-2014	Approved
400	Designing Efficient Algorithms for parameters Estimation of Signals Impinging on faulty antenna Array	Dr. Fawad Zaman	Electrical Engineering	HEC	27-01-2015	Approved
401	New integral Inequalities and Their Renfinements	Dr Saad Ihsan	Mathematic s	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	HEC	22-10-2014	Approved
403	Economical Acetone Filter Paper Based Sensor For Non Invasive Diagnosis of Diabetes	Dr. Akhtar Hayat	IRCBM	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	HEC	15-05-2014	Approved
405	Isolation and Identifaction of insect Repelling Compound from Indigenous Plants	Dr Muhammad Azeem	Chemistry	HEC	19-09-2014	Approved
406	Prepration and Characterization of an effective photocatalyst for the efficient killing of the cancer cells	Dr. Muhammad Nasir	IRCBM	HEC	09-01-2015	Approved
407	Functional, Genetic and Epigenetic Charaterization of Base Excision Repair Pathway Genes in Thyroid Cancer	Dr. Mahmood Akhtar Kayani	Biosciences	HEC	15-05-2014	Approved
408	Financial Planning for Energy Security in Pakisatn: The Way Forward for Renewable Energy	Dr. Seeme Mallick	CCRD	HEC	15-05-2014	Approved
409	Sequencing and Mapping of Mycobacterium Tuberculosis from Patient in Pakistan by Using Next Generation Squencing	Dr. Muhammad Ibrahim	Biosciences	HEC	14-05-2014	Approved
410	Valuation and Documentation of Cultural heritage of Tehsil Abbottabad for the Promotion of Cultural Tourism	Dr. Adnan Ahmad Dogar	Developme nt Studies	HEC	02-03-2015	Approved
411	Development of Potent And Selective Modulators of Alkine Phosphatases from Natural Products as Well As Synthetic Derivatives As Lead Structures	Dr. Jamshed Iqbal	Pharmaceu tical	HEC	14-05-2014	Approved
412	Surface Functionalization of Porous Silica Particles Using Magnetic & Fluorescent Surfactants	Dr. Asad Muhammad Khan	Sciences Chemistry	HEC	13-05-2014	Approved
413	Maize stemborer" determining possibilities of adopting a novel "Push-Pull" Pest management technology under the climatic conditions of Hazara	Dr. Khawaia Earoog	Environmen tal Sciences	HEC	22-10-2012	Approved
414	Column scale experimental study on thermohaline converction in saturated porous media	Dr. Muhammad Imran	Environmen tal Sciences	HEC	01-04-2015	Approved
415	Development of Serology Based Diagnostic tool for the	Dr. Nazish Bostan	Biosciences	HEC	15-05-2014	Approved
416	detection of Foot and Mouth Disease Virus Development of Materials for the Detection of Contaminants from Environmental Samples	Dr. Jibran Iqbal	IRCBM	HEC/IDB Post-Doctoral Studies	02-03-2015	In Process
417	Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Mumtaz Ahmed	Manageme nt Sciences	HEC	30-09-2014	In Process

418	Sonication induced self-assembly of polymeric porphyrinfullerene aducts and their drug delivery	Dr. Mian Hasnain Nawaz	IRCBM	HEC	3/10/2013	In Process
419	assessment Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Muhammad khan	Manageme	HEC	21-10-2014	In Process
420	Application for Hec & French Embassy Jointly Funded Post Doctoral Scholarship	Dr Amara Mumtaz	nt Sciences Chemistry	HEC & French Embassy	03-07-2014	In Process
421	Application for Post Doctoral Fellow ship	Dr. Irfan Sadiq	Biosciences	Islamic Development Bank	15-01-2014	In Process
422	Religion Democracy and Electoral Politics In Pakistan	Dr Muhammad Shakeel	Humanities	HEC	19-09-2014	In Process
423	Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Abdus Sattar Abbasi	Manageme nt Sciences	HEC	30-09-2014	In Process
424	Application for Hec Post Doctoral Fellow Ship Phase ii	Dr Abdus Sattar	Monogomo	HEC	30-09-2014	In Process
425	Application for Hec Post Doctoral Fellow Ship Phase ii	Dr Hafiz Muhammad	Manageme	HEC	30-09-2014	In Process
	,Batch VII	Arshad	nt Sciences			
426	Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Faisal Abbas	Manageme nt Sciences	HEC	30-09-2014	In Process
427	VLC Transceiver Design and Coupling Of VLC-PLC System	Dr Hafiz Muhammad Asif	Electrical Engineering	National ICT R&D	24-09-2014	In Process
428	EMG Controlled Upper Limb Prothesis	Dr Shahid Khattak	Electrical Engineering	National ICT R&D	07-11-2014	In Process
429	Instant Disaster Response Communication network Framework	Dr. Nadir Shah	Computer Science	National ICT R&D	23-02-2015	In Process
430	Teaching-Learninig Using Consumer Technology	Dr. Zafar Iqbal	Computer Science	National ICT R&D	24-11-2014	In Process
431	Real Time SMS Filtering and Monitoring in Telecom Networks	Dr. Mahmood Ashraf Khan	CAST	National ICT R&D	03-03-2015	In Process
432	The Use of GRACE Data to monitor and Model Climate and Man-made Induced Variations in Water Availability	Dr. Muhammad Abid	Interdiscipli	Pak-US Science And Technology Program	03-12-2014	In Process
433	Development of wheat and Fungal Genome Resources as a Cradle to Rescue Wheat Yield from Fungal Diseases in Pakistan By Deep Genome and Transcriptome Sequencing	Dr. Muhammad Ibrahim	Biosciences	PAK-US	09-01-2015	In Process
434	Structural identification and drug designing of cytotoxic and cancer chemo preventive agents from endophytic	Dr. Nighat Fatima	Pharmacy	PAK-US	15-01-2015	In Process
435	fungi of indigenous plant of Pakistan Synthesis of biocompatible hybird materials for orthopedic Applications	Dr. Javed Akhtar	Physics	PAK-US	15-01-2015	In Process
436	Forgery detection of digital images for multimedia security Crime Detection and Prevention	Dr. Zulfiqar Habib	Computer	PAK-US	16-01-2015	In Process
437	Soil moisture and nitrate level monitoring for precision Agriculture using Wireless Sensor networks	Dr. Nadia Nawaz Qadri	Science Electrical Engineering	PAK-US	16-01-2015	In Process
438	Establishment of Research and Training center for Capacity Building of Pakistani Women Farmers at the CIIT Vehari	Dr. Khuda Bakhsh	Manageme nt Sciences	PAK-US	16-01-2015	In Process
439	Tailorable Scaffolds for Skeletal Repair via 3-D printing	Dr. Aqif Anwar	IRCBM	PAK-US	20-01-2015	In Process
440	Cooperative patnership to Bulid Educational and Research Infrastructure on Field Portable Devices for Food Saftey and Security Applications	Chaudhry Dr.Akhtar Hayat	IRCBM	PAK-US	28-01-2015	In Process
441	Evaluation of the biomass containing environmental contaminants and its impact on biogas generation and human health	Dr. Qaisar Mehmood	Environmen tal Sciences	PAK-US	29-01-2015	In Process
442	Implementation of Clinical Pharmacy Practice in Pkistan A Job Skills Development Intiative	Dr. Nisar-ur-Rehman	Pharmacy	PAK-US	09-01-2015	In Process
443	Water & Health: Warming Oceans and Cholera Spread on Inland Areas through Aquatic Environment and Developing simple water purification point-of-Use Technology	Dr. Habib Bokhari	Biosciences	PAK-US	15-01-2015	In Process
444	Design Analysis Fabrication Installation and testing of efficient vertical axis wind turbine farm for urban and rural	Dr. Muhammad Amin	Electrical Engineering	PAK-US	15-01-2015	In Process
445	Novel Polymeric Phthalocyanine based Nanotheranostic platforms for targeted photodynamictherapy and diagnosis of cancer	Dr. Zafar Iqbal	Chemistry	PAK-US	15-01-2015	In Process
446	Center for the Development and Commercialization of metal organic framework for cancer therapeutic Characterization and Application	Dr. Aneela Maalik	Chemistry	PAK-US	15-01-2015	In Process
447	Exploring the possible correlation between ACC deaminase and antagonistic activity in Plant-associated pseudomonads/rhizobacteria to improve their biopesticide potential	Dr. Muhammad Nadeem Hassan	Biosciences	PAK-US	15-01-2015	In Process
448	Elucidating the diagnostic and therapeutic potential of long non-coding RNA in oral Cancer	Dr. Aamira Tariq	Biosciences	PAK-US	15-01-2015	In Process
449	Encapsulation of Casein kinase 2 (CK2) inhabitors within the biodegradable polyhydroxyalkanoates (PHA) nanoparticles for targeted cancer therapy	Dr. Farha Masood	Biosciences	PAK-US	15-01-2015	In Process
450	Image Analysis for Efficient and Accurate Extraction of Leaf Features	Dr. Mohsin Riaz	CAST	TWAS-COMSTECH	25/08/2014	In Process
451	Development of cost effective and durable anion exchange membrance for solid alkaline fuel cells Application	Syed Tauqir Ali Sherazi	Chemistry	TWAS-COMSTECH	2/9/2014	In Process
452	Educational apartheid in Pakistan: Economic and Social Consequences	Dr. Rafi Amir-ud-din	Manageme nt Sciences	HEC	26-01-2015	Approved
453	Congruence Between Self and Subrodinates Perceptions About Leadership Styles and Performance in Higher Education Institution	Dr Muhammad Asrar- ul-haq	Manageme nt Sciences	HEC	23-10-2014	In Process
454	Regional integration and trade nexus in South Asia: Does institutional framework matter	Dr. Saima Nawaz	Manageme	HEC	16-06-2015	In Process
455	Study of the Effects of 12C Targets in the Interaction With Intense Antiporton and Ion Beams	Dr Muhammad Hannan Younis	Physics	HEC	29-10-2014	In Process
456	Phytochemical and Bioactivity Evaluation of Allium Jacquemontii Kunth	Dr Naseer Ali Shah	Biosciences	HEC	29-10-2014	Approved
457	Efficient Irrigation Techniques for Improving Water Use Efficiency of Wheat Maize Cropping System in Arid Region Using DSSAT Model	Dr Muhammad Mubeen	Environmen tal Sciences	HEC	29-10-2014	In Process
458	Medicinal Properties (Anticancer and AnTileishmanial) of Amide Based Organotin (IV) Carboxylates	Dr Muhammad Sirajuddin	Chemistry	HEC	11-11-2014	In Process
459	Assessing Immobilization of Cadium and lead in contaminated soil with biogas residues	Dr. Iftikhar ahmad	Environmen tal Sciences	HEC (IPFP)	27-01-2015	In Process
460	Protein Profiling of Cervico-Vaginal Fluid with Special Emphasis to Entrus Phase In Nili Ravi Buffaloes	Dr. Hasan Riaz	Biosciences	ISESCO	15-01-2015	In Process

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461	Further Result on The Drazin Inverses for Matrices	Dr Abdul Shakoor	Mathematic s	HEC	13-11-2014	In Process
462	Integrated Agronomic Techniques to Improve the Performance of Spring maize Cultivars to Changing Climate in Vehari	Dr. Muhammad Rashad Javeed	Enviroment al Sciences	HEC (IPFP)	24-11-2014	In Process
463	Evalution of Heavy Metal-Induced Phytotoxicity and Related Enzyme Activities in Wheat	Dr. Behzad Murtaza	Enviroment al Sciences	HEC (IPFP)	24-11-2014	Approved
464	Identifaction and Functional Characterization of Bacteria from Different Geografhic Regions in Gilgit Baltistan , Pakistan	Dr. Naseer Ahmad	Environmen tal Sciences	HEC	19-08-2014	In Process
465	Automatic Circuit Extraction for Out-dated Syastems Isolation of Fungal Endophytes from Potato, Tomato,	Dr. Mohsin Riaz	CAST	ISESCO	26-01-2015	In Process
466	Tobacco and Bells Pepper plants and their Antagonistic effects on Phytopthora infestans	Dr. Ashir Masroor	Biosciences	HEC (IPFP)	29-12-2014	approved
467	Farmers knowledge and preceptions regarding storage of Sowing Seed health of cotton and Wheat	Dr. Muhammad Farhan Saeed	Enviroment al Sciences	HEC (IPFP)	29-12-2014	In Process
468	Internationalization of Service: A Comparison between Developed and Developing Economy construction	Dr. Ahsen Maqsoom	Civil Engineering	HEC (IPFP)	29-01-2015	In Process
469	Robust Control Design and Condition Monitoring of Artificial Pancreas Via Higher Order Integral Sliding Mode:	Dr. Qudrat Khan	CAST	ISESCO	26-01-2015	In Process
470	Efficient Plasmonic Solar Cells by Hybridization of Nanoparticles with Quontum Dots using Organic Ligands	Dr. Ahson Jabbar Shaikh	Chemistry	ISESCO	29-01-2015	In Process
471	Production of Bio-Plastics from Agricultural Waste	Dr Farrukh Jamil	Biosciences	ISESCO	09-10-2014	In Process
472	Exploring the Probiotic potential of Different Indigenous Strains of Streptococcus Thermophilus Isolated from Local Fermented Dairy Products of Pakisatn	Dr. Maira Junjua	Biosciences	ISESCO	30-01-2015	In Process
473	Improvement of therapeutic intervention for glacoma patients through comparative quantitative analysis	Dr. Bushra Arshad	Biosciences	ISESCO	30-01-2015	In Process
474	Graph based Semi Supervised Collaborative Learning Using Linear Representation Framework	Dr. Waqas Jadoon	Computer Science	HEC	12-02-2015	In Process
475	Genetic Markers Identification: Implication in Diagnostics & Therapeutics of Diabetes and Its Complications	Dr. Maleeha Azam	Biosciences	ISESCO	30-01-2015	In Process
476	Establishment of a Low Cost Cyber Physical Syatems Facility for Research Design And Development of Tools for Infrastructure Improvement in Pakistan	Dr. Osman Khalid	Computer Science	HEC	13-02-2015	approved
477	SiO2/c/m-Phthalocyaninie Conducting Ceramic Material A New substrate to Prepare Elctrochemical Sensors and Biosensors	Dr. Abdur Rahim	IRCBM	HEC	18-02-2015	In Process
478	To Examine the Effects of Kerr medium and External Coherent driving field on The Behavior of Phase Time of Ultra Cold Atoms Passing Through a Mazer Cavity	Dr. Fazal Badshah	Physics	HEC	18-02-2015	In Process
479	A Low Cost Facility for Energy Efficient Cloud Computing	Dr. Kashif Bilal	Computer Science	HEC	24-02-2015	In Process
480	Evaluating the potential of Zero energy cool Chamber (ZEEC) for Horticultural Crops	Dr. Samina Khalid	Environmen tal Sciences	HEC	03-03-2015	In Process
481	Stabilization of Drift waves in permeating Plasmas	Dr. Muhammad Fraz Bashir	Physics	HEC	05-03-2015	In Process
482	Fabrication of Exchange-Coupled Nano-Composites	Dr. Muhammad Yasir	Physics	HEC	11-03-2015	In Process
483	Magnets by chemical Methods Stabilization of drift waves in permeating plasmas	Rafique Dr. Muhammad Fraz	Physics	HEC	05-03-2015	In Process
484	Biochemical Composition and Anti-Enzymatic activity of Essential oils from indigenous Medicinal Plants	Bashir Dr. Shahzad Saleem	Biosciences	HEC	11-03-2015	Approved
485	Chemical andphysiological effects of plant growth promoting Rhizobacterial on growth and reproductive bheaviours of a phytophagous insect-A step towards development of biopesticides	Dr. Muhammad Zakir Ali	Environmen tal Sciences		11-03-2015	In Process
486	Plasma derived methylated SEPT9 as non invaive screening method in colorectal cancer (CRC) patients	Dr. Sajida Batool	Biosciences	HEC	01-04-2015	Approved
487	Research on communication protocols for underwater wireless sensor networks	Dr. Abdul Wahid	Computer Science	HEC	16-03-2015	In Process
488	Bacterial inoculation for reducing salinity induced drought impact in maize	Dr. Muhammad Baqir Hussain	Environmen tal Sciences	HEC	09-01-2015	In Process
489	Laser induced polymerization of acrylates: Synthesis, Characterization and Property exploration	Dr. Asghari Gul	Physics	HEC	16-01-2015	In Process
490	Design And Implementation of Advanced LDPC Decoder for next Generation Communication Targeting Giga Bits Per Second(Gbps) Throughout	Dr. Muhammad Awais	Electrical Engineering	HEC	30-06-2014	In Process
491	Integration of Active Passive Components on Photonic Chip by Bandgap Engineering of Laser Microstructure"	Dr. Muhammad Kaleem	Electrical Engineering	HEC	03-07-2014	In Process
492	Novel members of the Thioredoxin superfamily regulate plant immune responses	Dr. Rumana Kayani	BioScience	HEC	05-07-2014	In Process
493	Sb-doping behavior and its imoact on the structural, electronic, optical properties of XN (X= A1, Ga, B, In) Computed and magnetic properties of (Cr. V Ti.) doped.	Dr. Muhammad Rashid	Physics	HEC	07-07-2014	Regretted
494	A Study on Geometric Properties of Special Functions	Dr. Sarfraz Nawaz	Mathematic	HEC	10-07-2014	In Process
495	Effect of Cations Subtitution on The Structural and Magnetic parameters of Hexagonal Ferrites	Dr. Mukhtar Ahmad	Physics	HEC	21-07-2014	Regretted
496	On the Study of Fault Tolerant Design in Various Lattice Networks and Lattice Structures	Dr. Yasir Bashir	Mathematic s	HEC	19-01-2015	Approved
497	Tele-presence Using Face-Detection on the Kinect	Dr Sajid Farooq	computer science	HEC	25-07-2014	In Process
498	Service Level Agreement Based Grid Workflow Scheduling (SLA-GWA)	Dr Atiqa Rehman	computer	HEC	22-08-2014	In Process
499	Clander Anomalies in Emerging Asian Stock Markets	Dr.Rafaqat Ali	Manageme nt Sciences	HEC	29-08-2014	In Process
500	Reflection of Plane Waves Propagating through Elastic Solid	Dr. Adnan Jahangir	Mathematic s	HEC	19-01-2015	In Process
501	Design of high Performance and Low cost Hierarchical Interconnection Network for Muticore System-on-chip	Mr. Omair Inam	Electrical Engineering	HEC	11-07-2014	In Process
502	Optimization of Coreless Axial Flux Permanent Magnet Synchronous Generator for wind power generation	Mr. Junaid Ikram	Electrical Engineering	IRSIP	12-01-2015	Approved
503	Model Based Control of Underground Coal Gasification	Mr. ArshadAli Uppal	Electrical Engineering	HEC	14-07-2014	In Process
504	Dynamic of South-Asian Summer monsoon System and Climate change with Special focus on Pakistan	Mr. Muhammad Latif	Meteorolog y	HEC (IRSIP)	26-01-2015	In Process
	Image Reconstruction Techniques for Accelerated MRI	Mr . Mahmood Qureshi	Electrical	HEC	02-12-2014	In Process
505			Engineering			

	Analysis of Genetic Variants of Voltage -Gated (Ca 2+)	Dr Muhammad Akram				
506	Channel Genes (CACNAIC and CACNB2) for Susceptibility of Schizophrenia in Pakistan	Tariq	Biosciences	HEC	26-09-2014	In Process
507	Toxic effects of Nanomaterials in Fresh Water	Mr. Muhammad Abdul Nasir Khan	Environmen tal Sciences		16-01-2015	In Process
508	Pulsed Nd: laser induced removal of contaminant surface layers from selected objects and artefacts	Dr Saira Arif	Physics	HEC	01-10-2014	In Process
509	Use and treatment of urban wastewater for crop irrigation in Vehari district	Dr. Muhammad Shahid	Enviroment al Sciences	International Foundation for Science (IFS)	24-12-2014	In Process
510	Mapping QTL for phosphorus deficiency tolerance in spring wheat germplasm	Dr. Muhammad Sajjad	Enviroment al Sciences	International Foundation for Science (IFS)	24-12-2014	In Process
511	Role of Plant growth promoting rhizobacteria in plant protection measures	Dr. Muhammad Zakir Ali	Enviroment al Sciences	International Foundation for Science (IFS)	24-12-2014	In Process
512	Association mapping of spring wheat inbred lines for responsiveness to PGPR in P-deficient soil	Dr. Muhammad Baqir Hussain	Enviroment al Sciences	International Foundation for Science (IFS)	24-12-2014	In Process
513	Is climate change Stimulating nitrogen uptake in maize	Dr. Hafiz Mohkum Hammad	Enviroment al Sciences	International Foundation for Science (IFS)	29-12-2014	In Process
514	Use of bacteriophages as biological control agent Citrus Canker disease in Pakistan	Dr. Saadia Naseem	Biosciences	International Foundation for Science (IFS)	29-12-2014	In Process
515	Drug Discovery from Pakistani plants based natural Products for the tratment of breast cancer	Dr. Fazli Wahid	Enviroment al Sciences	International Foundation for Science (IFS)	30-12-2014	In Process
516	Enhance microbial activity in biogas residue amended so influence solubility and bioaccessibility of lead and cadmium	Dr. Iftikhar Ahmad	Enviroment al Sciences	International Foundation for Science (IFS)	30-12-2014	In Process
517	Evalution of MedicinalValues of Two Lamiacase Plants Grown under Different Climatic Conditions of Pakistan	Dr Fazeelat Karamat	Biosciences	HEC	10-10-2014	In Process
518	Screening of Synthesis hexaploid wheat lines for overcoming malnutrition and abiotic stresses	Dr. Ayesha Tahir	Biosciences	International Foundation for Science (IFS)	30-12-2014	In Process
519	Does inappropriate knowledge on Animal feed storage induce in milk production? Evidence from puniab-Pakistar	Dr. Farhan Saeed	Environant	International Foundation for	30-12-2014	In Process
520	Improving Agro-environmental value of muncipal solid	Dr. Ghulam Mustafa	Environment	Science (IFS) International Foundation for	31-12-2014	In Process
521	waste through composting: Assesment of its fertilizer Evaluation of heavy metal-induced phytotoxicity and its impact on living organism	Shah Dr. Behzad Murtaza	Enviroment	Science (IFS) International Foundation for Science (IFS)	31-12-2014	In Process
522 523	Silicon and Phosphorus medicated decreased arsenic uptake and translocation in rice under aerobic and Calcium and Magnesium enrichment harms on the	Dr. HafizFaiq Siddique Gul Bakhat Dr. Muhammad	Enviroment	International Foundation for Science (IFS) International Foundation for	31-12-2014 31-12-2014	In Process
524	alvcophytic plants against the sailnity stress Escosystem rehalibation via mobilisation phosphorus inaccessible for plant growth in low quality phosphorus	Shahzad Dr. Usman Irshad	Enviroment		31-12-2014	In Process
525	minig area of lower Himalya region of Pakistan Interaction of stored grain pest, Tribolium castaneum (Herbst) (Coleoptera: Tenebrionidae) with fungi associater	Dr. Faheem Ahmad	al Sciences Biosciences	International Foundation for	31-12-2014	Regretted
526	Rota virus as an indicator of oro fecal contamination of water bodies used for human consumption in Pakistan	Dr. Nazish Bostan	Biosciences	International Foundation for Science (IFS)	31-12-2014	In Process
527	Designing of a novel bio-nano filter for efficient fluoride and arsenic removal from contaminated ground water	Dr. Aamira Tariq	Biosciences	International Foundation for Science (IFS)	31-12-2014	In Process
528	Establishment of Materials Simulation Laboratory Epidemiological mapping and Analysis of Helicobacter	Dr Ramzan Ullah	Physics	HEC International Foundation for	17-10-2014	In Process
529	species in major water reservoirs in Pakistan: A step Contribution of Carnobacterium maltaromacticum as	Dr. Sundus Javed	Biosciences		31-12-2014	In Process
530	biopreservative agent for the food Fermantation industry Understanding Developmental Characteristics of	Dr. Inam Afzal	Biosciences		31-12-2014	In Process
531	renewable energy crops of Pakistan Antioxidant Capacity Evaluation, Isolation and Structure	Dr. Muhammad Umer	Biosciences		31-12-2014	In Process
532	Elucidation of Bioactive Compounds from Medicinal Plants Assesment of Diversity in Berberis Lycium (medicinal	Dr Syed Majid Bukhari Dr. Shahid Masood	Chemistry	HEC	20-10-2014	In Process
533	Plant) Towards Performance Appraisal Reforms for Civil	Shah Dr. Muhammad Zahid	Environmen	PSF HEC (Thematic Research Grant	12-01-2015	In Process
534	Servents in Pakistan Financial Literacy Level of Enterpreneurs and Sustainable	Iqbal	Manageme	Program)	02-03-2015	In Process
535	Entrepreneurship Synthesis of Task Specific Cost Effective Imidazolium based Ionic Liquids, and their Application in Recovery of Valuable Metals for Electronic Scrap	Dr. Abdul Haque Dr. Mazhar Amjad Gillani	Manageme Chemical Engineering	HEC HEC	15-05-2014 15-05-2014	In Process
537	Improvement of waste Water Treatment Efficiency using Solar Powered Plasma Ozonation	Dr. Aqeel Ahmad Bazmi	Chemical Engineering	HEC	15-05-2014	In Process
538	Potential Materials for Food Packaging by Using Graphene Reinforced Chitosan/ Polyvinyl Alcohol Nanocomposites	Dr. Muhammad Khaliq Majeed	Chemical Engineering	HEC	15-05-2014	In Process
539	Synthesis of Heparin Linked Oilgomeric Bis- benzimidazole for Anti-cancer Activity / PDMS composite as Thermal Interface Materials	Dr. Aqeel Ahmad Khan	Chemical Engineering	HEC	15-05-2014	In Process
540	Graphene/PDMS Composite As Thermal InterfaceMaterials	Dr. Muhammad Umar Manzoor	Chemical Engineering	HEC	15-05-2014	In Process
541	Mathematical Modeling of Effective Diffusivity for Bone Tissue Engineering	Dr. Ayesha Sohail	Mathematic s	HEC	15-05-2014	In Process
542	Pollen Allergy and Asthma risk in Islamabad and Rawalpindi in Pakistan: Knowledge, Attitudes, and Practices (KAP) Survey	Dr. Azad Haider	Manageme nt Sciences	HEC	15-05-2014	In Process
543	Nanogenerators : Havesting of the random Mechanical Energy Enhancement of Photo transistor based on self-depend	Dr. Waqar Ahmad	Physics	HEC	15-05-2014	In Process
544	Fabrication of Photo-transistor based on self doped semiconductor nanowires Study of Phase Behavior of Three Component	Dr. Muhammad Hafeez	Physics	HEC	15-05-2014	In Process
545	(Phospholipids/Cholesterol) Systems and Formation of Lipid Rafts in Bio-Membranes by MD Simulations and Atomic Force Microscopy Strengthening Biotechnology Industry in the Country:	Dr. Qasier Waheed	Physics	HEC	15-05-2014	In Process
546	Developing an Educational tool kit for training undergraduate students as well as for Research purpose Lab to Commercialization	Dr. Syed Habib Ali Bokhari	Biosciences	HEC	15-05-2014	Approved
547	Battle Against Cancer: In Sillico Discovery of Potential Tyrosine Kinase Inhibitors	Dr. Qaiser Fatmi	Biosciences	HEC	15-05-2014	In Process
548	Isolation and culturing of Adult Skin Stem Cells for better Wound repair in burnt and acid Attack Victims	Dr. Ramla Shahid	Biosciences	HEC	14-05-2014	Approved
549	Effect of Plamitic Acid on Mitochondrial physiology in endothelial Cells	Dr. Muhammad Jadoon Khan	Biosciences	HEC	15-05-2014	In Process
550	3D Printed Scaffold Development by polysaccharide- Ceramic Composites Biomedical Applications	Dr. Rashid Amin	IRCBM	HEC	15-05-2014	In Process
551	Electrospun Nanofibers Modified Carbon Electrode for Glucose Detection: A USB Doctor	Dr. Main Hasnain Nawaz	IRCBM	HEC	15-05-2014	In Process
552	Climate Change effect on Carbon and Nitrogen dynamics in Lower Himalayas by Adopting Crop Residue Mulching	Dr. Akhtar Iqbal	Environmen tal Sciences		15-05-2014	In Process
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553	Phytochemical Investigation and Biological Screenings of Lasminum Humile and Olea Ferruginea	Dr. Afsar Khan	Chemistry	HEC	15-05-2014	In Process
554	Development of Novel Nano-Carriers for the Targeted Delivery of Cytotoxic Agents to the Cancer and Tumor Sites	Dr. Nisar-Ur-Rehman	Pharmaceu tical Sciences	HEC	15-05-2014	In Process
555	Exploitation of Endophytic Fungi for New Agro- Chemically, Anti-Cancer and Pharmaceutically Important Secondary Metabolites	Dr. Abid Ali Khan	Chemistry	HEC	15-05-2014	In Process
556	Determination of root to Shoot Mechanism to Produce more Artemission , An Antimalarial Drug	Dr. Abdul Mannan	Pharmaceu tical Sciences	HEC	15-05-2014	In Process
557	Investigation of Square Free Ideals Associated to a Graph Decomposition	Dr. Muhammad Naeem	Mathematic s	HEC	15-05-2014	In Process
558	The Occurance and Disturbution of Papaya ringspot disease in Pakistan and Its Management Strategy	Dr. Saadia Naseem	Biosciences	HEC	15-05-2014	Approved
559	Pretreatment of local Lignocellulosic crops of Pakistan with lime and alkaline peroxide to increase bioethanol yiel	Dr. Muhammad Umer	Biosciences	HEC	15-05-2014	In Process
560	Development of Electrochemical Deposition Process for Novel Bioactive Composite Coating on Metallic Bone Implants	Dr. Farasat Iqbal	IRCBM	HEC	15-05-2014	In Process
561	Nano Active Packaging for Food Biosafety: 3-BIOs Strategy for Milk and Meat Industry	Dr. Muhammad Imran	Biosciences	HEC	15-05-2014	Approved
562	Characterization and application of an intelligent delivery system for targeted canter therapy	Dr. Farha Masood	Biosciences	HEC	15-05-2014	Approved
563	Regulation of sperm capacitation inprepration for the acrosomal exocytosis	Dr. Syed Tahir Abbas Shah	Biosciences	HEC	15-05-2014	In Process
564	Bioactive Graphene based Hydrogels for Regenerative	Dr. Naseer Iqbal	Biosciences	HEC	15-05-2014	In Process
	Studies Development of Highly Porous Core-shell Gold		Chemical			
565	Nanoparticles @ Metal-Organic FrameWorks (MOFs) for Water Treatment Surface Functionalizations of carbon-nanotubes for	Dr. Sara Raiz	Engineering	HEC	15-05-2014	In Process
566	prepration of Load Bearing Hybird composites of Hydroxyapatite and chitosan for improved Osseointergration	Dr. Sobia Tabassum	IRCBM	HEC	15-05-2014	In Process
567	Religious Schooling choice in KPK an Punjab: Role of socio-economic Status, Parental Preception , Gender and Region	Dr. Faisal Abbas	Manageme nt Sciences	HEC	15-05-2014	In Process
568	Predictive Risk mapping of Drinking Water Resources in The Indus Delta floodplains (Pakistan): Exposure estimation for As. Hg. Pb and Other Trace Metals	Dr. Syed Ali Musstijab akbher Shah Eqani	Biosciences	HEC	15-05-2014	In Process
569	Large Scale Synthesis and In-Vivo Analysis of Novel Periodontal Membrance for Osteoporotic Patients	Dr. Abdus Samad Khan	IRCBM	HEC	15-05-2014	In Process
570	Efficient Quantum Dot Solar Cells by Making Semiconductor Nanoparticle Conjugates	Dr. Ahson Jabbar Shaikh	Chemistry	HEC	15-05-2014	In Process
571	Metal Oxide Carbon Nano Tube (CNTs) Heterostrutures for IT Detector and Chemical Sensors	Dr. Nazar Abbas Shah	Physics	HEC	15-05-2014	In Process
572	Fabrication of High Efficiency Carbon Quantum dots Based Hetrojunction Solar for Microgeneration	Dr. Javeed Akhtar	Physics	HEC	15-05-2014	In Process
573	Development of Signaling Molecules Based Formulation to Enhance Wheat Productivity	Dr. Muhammad Jamil	Biosciences	HEC	15-05-2014	In Process
574	Electricity Production With Living Plants And Bacteria in Order to Overcome Electricity Crisis in Pakistan	Dr. Shazia Mannan	Biosciences	HEC	15-05-2014	In Process
575	Strong Aspirant for Unveiling Universe	Dr. Farida Tahir	Physics	HEC	15-05-2014	In Process
576	Scalar Field Thin Collapse in General Relativity	Dr. Gulam Abbas	Mathematic	HEC	15-05-2014	In Process
577	Nanotechnology offer an Alternative to Fossil Fuels: Capitalization of The Enviromental and financial banafits of "BioFuels" by using nano-engneered enzymes to	Dr. Bilal Ahmad Zafar Amin	Environmen tal Sciences	HEC	15-05-2014	In Process
578	Transport and Magnetic Propertied of Grapheme	Dr. Farrakh Shahzad	Physics	HEC	15-05-2014	In Process
579	Use of Novel Bioceramics in Development of Nanocomposite Sheets for Repair of Skull Base Defects	Dr. Aqif Anwar Chaudhry	IRCBM	HEC	15-05-2014	In Process
580	The Role of Participatory Programs in Disaster Risk Reduction	Dr. Muhammad Jibran Qamar	Manageme nt Sciences	HEC	15-05-2014	In Process
581	The Use of Layered Double Hydroxides as Potential Nanofiller in Polymeric Materials to Engineer Mechanical and Thermal Properties	Dr. Zulfiqar Ali	Chemical Engineering	HEC	15-05-2014	Approved
582	Measuring Progress of Implementing Manpower Export under Labor policy 2010	Dr. Imran Haider Naqvi	Center of Islamic Finance	HEC	15-05-2014	In Process
583	Toxico-Pathological and Genotoxic Efforts for Quinoxaline Agents in Avian Species	Dr. Awais Ihsan	Biosciences	HEC	15-05-2014	In Process
584	Highly broadband transmission Line based on surface wave	Dr. Hafiz Muhammad Asif	Electrical Engineering	HEC	15-05-2014	In Process
585	Uptake and Partitioning of non-polar organic contaminants from Indus River, Pakisatn: Using Passivesampling approach	Dr. Syed Ali Musstijab akbher Shah Eqani	Biosciences	HEC	15-05-2014	In Process
586	On H-Supermagic Coverings Of Different Families of Graphs	Dr.Kashif Ali	Mathematic s	HEC	15-05-2014	In Process
587	A high Resolution Seamless Aerosol Algrorithm for major Cities {Lahore & Karachi} of Pakistan	Dr. Muhammad Imran Shahzad	Meteorolog y	HEC	15-05-2014	In Process
588	Optimal Solution of Epidemic Disease Problems	Dr. Manzoor Ahmad Zahid Ch.	Mathematic s	HEC	15-05-2014	In Process
589	Genetic diversity of Puccinia striformis tritici (Cause of Stripe rust) in Pakistan	Dr.Sumaira Farrakh	Biosciences	HEC	15-05-2014	In Process
590	Copy Nuhmber variants and microRNAs as potential diagnostic biomarkers for Retinoblastoma	Dr. Nazia Bibi	Biosciences	HEC	15-05-2014	In Process
591	Design and Implementation of Robust Fault Detection and Augmentation Fault Tolrance Scheme for Saftey Critical Plants	Dr. Mirza Tariq Humayun	Electrical Engineering	HEC	15-05-2014	In Process
592	Photochemical Investigation and Biological Screenings of Jasminum Humile and Olea Ferruginea	Dr. Afsar Khan	Chemistry	HEC	15-05-2014	In Process
593	Estimation of Genetic Diversity and Proteome Analysis in Rice (Oryza Sativa L)	Dr. Nasir Masood	Environmen tal Sciences	HEC	15-05-2014	In Process
594	Intelligent Transportation and Security System (ITSS)	Dr. Muhammad Mohsin Raiz	CAST	HEC	15-05-2014	In Process
595	Development of Numerical Techniques for Nonlinear Syatem of Equations Arising in Engneering	Dr. Muhammad Waseem	Mathematic s	HEC	15-05-2014	In Process

596	Cellular and Molecular Studies on Hedera nepalensis , Nigella Sativa, Azadirachta indica, Centela Asiatica, Lavandula Stoechas, Spharanthus Indicus and Carissa Opaca for the Treatment of Breast Cancer	Dr. Taous Khan	Pharmaceu tical Sciences	HEC	15-05-2014	In Process
597	Risk Factors and Recovery Analysis of Tuberculosis Patients in Southren Punjab	Dr. Munir Ahmed	Manageme nt Sciences	HEC	15-05-2014	In Process
598	Improvement the Faculty Retention in Pakistan by addressing the Valuation Issues in Faculty Compensation	Dr. Komal Khalid	Manageme nt Sciences	HEC	15-05-2014	In Process
599	Utilization of Complex Network of Microbial Interaction for Mobilisation of Soil Phosphorus Inaccessible for Plant Growth	Dr. Usman Irshad	Environmen tal Sciences	HEC	15-05-2014	In Process
600	Benzene Exposure Assesment Through Different Processed Foods in Pakistan	Dr. Zulfiqar Ahmad Bhatti	Environmen tal Sciences	HEC	15-05-2014	In Process
601	Fabrication, Properties and Applications of Silver Deposited TiO2 Nanotubes	Dr. Romana Khan	Environmen tal Sciences	HEC	15-05-2014	In Process
602	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	Environmen tal Sciences	HEC	15-05-2014	In Process
603	Consensus In Complex Socio-Technical Systems: Evidencing Modeling and Simulating To Predict And Control	Dr. Kashif Zia	Computer Science	HEC	15-05-2014	In Process
604	Role of Un-Extractable Polymeric Protiens on End-use Quality of Pakistani Wheat Flour	Dr. Abrar Hussain	Biosciences	HEC	15-05-2014	In Process
605	Morphological Study of Zinc Oxide Nanoparticles and Their Cytotoxicity in Human Cell Lines	Dr. Muhammad Arfat Yameen	Pharmaceu tical Sciences	HEC	15-05-2014	In Process
606	Determination of Flavonoids with Their Antioxodant Power for Drug Discovery for Some Selected Medicinal Plants of Pakistan	Dr. Irum Shahzadi	Environmen tal Sciences	HEC	15-05-2014	In Process
607	Genomic Dissection of Diversity, Disease and Milk Yield Traits of Sahiwal Cattle to Substantiate Community Basec Progeny Testing Program (PTP) of Research Center for the Conservation of Sahiwal Cattle (RCCSC)*	Dr. Amad Ali	Biosciences	HEC	15-05-2014	In Process
608	Production of Biopesticides and Transgenic CropsFrom Bacillus Thuringiensis	Dr. Rafiq Ahmad	Environmen tal Sciences	HEC	15-05-2014	In Process
609	Development of Transgenic Resistant To Bacterial Wilt by Identifying and Inserting Drought Responsive Flavonoid Genes	Dr. Sabaz Ali Khan	Environmen tal Sciences	HEC	15-05-2014	In Process
610	Study of Industrial Application of Polymer Supported Nano Composites	Dr. Abida Kalsoom Khan	Chemistry	HEC	15-05-2014	In Process
611	Use of Adsorbents To Reduce Acrolein And Acrylamide Concentration In Frying Cookings Oils	Dr. Muhammad Javid Iqbal	Environmen tal Sciences	HEC	15-05-2014	In Process
612	Design and Integration of Multi-fuel advance fuel cell with micro gas turbine Polygeneration System	Dr. Rizwan Raza	Physics	HEC	15-05-2014	In Process
613	Properties of Ranking Ideals	Dr. Sarfraz Ahmad	Mathematic s	HEC	15-05-2014	In Process
614	Mn (doped) Zinc batteries and Solar Cells	Dr. Hasan Mahmood Dr. Syed Asad	Physics computer	HEC	15-05-2014	In Process
615 616	Digital Image Aunthenticate/Forensics Effect of Gluonic Excitations in Meson-Meson Systems	Hussain Dr. Nosheen Akbar	science	HEC HEC	15-05-2014 15-05-2014	In Process
617	Wavelet Based Cognitive Radio Network For Green	Dr. Sobia Baig	Electrical	HEC	15-05-2014	In Process
618	Communication Development of flexible, Light - Weight And Environment Friendly Paper Composites based Super Capacitors and Batteries from Indigenous		Engineering	HEC	15-05-2014	In Process
619	Evaluating the Impact of Climate Change on Crop Water Requirement for Cotton And Wheat in Arid Region By Using DSSAT Model	Dr. Muhammad Mubeen	Environmen tal Sciences	PSF	11-02-2015	In Process
620	Growth and Fabrication of Efficient Light Emitting Diodes based on metal oxides as carrier Transport Layers	Dr. Muhammad Ashfaq Ahmad	Physics	HEC	15-05-2014	In Process
621	Synthesis and Characterization of Quantum Dot Multijunction Solar Cell	Dr. Muhammad Ashfaq Ahmad	Physics	HEC	15-05-2014	In Process
622	Energy Production by Water Salinity Disparity	Dr. Saleem Farooq Shaukat	Physics	HEC	15-05-2014	In Process
623	Complex Dielectric Measurement of Materials Over Broad FreQuencey Range	Dr. Salman Naeem Khan	Physics	HEC	15-05-2014	In Process
624	Photocatalytic Antibacterial Coatings on Biomedical Implants and Other Susceptible Contaminated Surfaces	Dr. Muhammad Nisar	IRCBM	HEC	15-05-2014	In Process
625	Analytic and Topological Invariants of Singularities	Dr. Imran Ahmed	Mathematic s	HEC	15-05-2014	In Process
626	Synthesis and Characterization of Hexagonal and Garne Nanoferrites and Nanocomposites for High Frequency Devices & Applications	Dr. Majid Naiz Akhtar		HEC	15-05-2014	In Process
627	Site Controlled Synthesis and Placement of Induim Arsenide Nanocrystals Via Block-copolymer Lithography for Advanced photonic and Opto-Electronic Applications Metal Oxide Nanostruture Fabrication And Their	Dr. Ayesha Jamil	Physics	HEC	15-05-2014	In Process
628	Application For Opto & Bio Electronics Career Management Amoung University Students and	Dr. Muhammad Asif Dr. Muhammad Kashir	Physics	HEC	15-05-2014	In Process
629	Expectations of Employer from Prospective Employees (Student) Integrating Disaster Risk Reduction Into Education in 100	Fida	CCDU	HEC	15-05-2014	In Process
630	Schools in Earthquake Affected Communities in Tehsil Balakot, District Manshera Improving Crop Productivity of Pakistani Farmers	Mr. Adam Zahoor	Administrati on	HEC	02-07-2014	In Process
631	Through Increasing Soil Carbon Sequestration by Addition of Biochar Estaiblishment of Mobile Hospitals for Slum and Rural		BioScience s	HEC	02-07-2014	In Process
	Areas of Sahiwal Development of microbial Fuel Cell and Bio	Dr. Farrukh Jamil	BioScience s Chemical	HEC	08-07-2014	In Process
633	Electrochemical Cell: Waste to Energy	Dr. Robina Farooq	Chemical Engineering	HEC	06-05-2014	In Process
634	Development of Dairy Training and Resource Center for capacity Building Economic Prosperity of dairy Communities in Rural Sahiwal	Dr. Ahmad Ali	BioScience s	HEC	08-07-2014	In Process
635	Resaons Behind dropout of female students at primary Education level in Gilgit Baltistan (Pakistan)	Dr. Muhammad Zahid Iqbal	Manageme nt Sciences	International Growth Centre	05-06-2014	In Process
636	Machine vision system for visually impaired people	Dr. Mohsin Riaz Dr Haroon Ahmed	CAST	PSF World Wide Fund (WWF)	07-08-2014	In Process
637	Population Dynamics Of house Sparrow in Islamabad and			world wide Fund (M/ME)	08-09-2014	In Process

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

692	Cost Effective Nano-composite for Fuel Cell and Electrochemical Characterization	Dr. Ghazanfar Abbas	Physics	HEC	15-05-2014	In Process
691	its lab scale Optimization by fed-batch Fermentation for Subsequent Commercial Production	Dr. Saleem Ahmed Shah Bokhari	Biosciences	HEC	15-05-2014	Approved
690	Post Traumatic Stress with Psychosocial Adjustment Disorders amoung Internally Displaced Persons of North Waziristan, Pakistan Extracellular Production of Recombinant Urokinase and	Dr. Anwar Khan	Manageme nt Sciences	HEC (Thematic Research Grant Program)	02-03-2015	In Process
689	Hydrogen Production using modified TiO2 Electrodes by Photo catalysis A Study on Prevlance, Risk factors and Management of	Mr. Awais Ali	Physics	HEC	15-05-2014	In Process
688	Kidney Disease Patients and in Sillico Discovert of Their Potential Regulators	Dr. Muhammad Jawad Khan	Biosciences	HEC	14-05-2014	In Process
687	Magic Labeling OF Subdivided and Cycle Like Graphs Identification miRNAs As a Diagnostic Method in Chronic	Dr. Muhammad Hussain	Mathematic s	HEC	14-05-2014	In Process
686	Detail Study of Photo-Oxidative Degradation of Polyofin and Its Potential Applications in Agriculture, Food and Packaging Industries	Dr. Sadullah Mir	Chemistry	HEC	14-05-2014	In Process
685	Synthesis, Characterization of Gelation Functionalized Graphene Nanosheets And Their PVA Based Nanofibers, and Their Efficacy In Bladder Cancer Therapy	Dr. Saima Feroz	Biosciences	HEC	14-05-2014	In Process
684	Investigation Health Cost Of Dust Pollution in Textile Mills	Dr. Muhammad Khan	Manageme nt Sciences	HEC	14-05-2014	In Process
683	Treatment of Youth Depression through Congative Behavioral Therapy: A Scientific Study For Attock District	Dr. Jamshaid Ahmed	Manageme nt Sciences	HEC	14-05-2014	In Process
682	Mental And Physical Well Being of Young Pakistani Athletes And Coaches	Dr. Jamshaid Ahmed	Manageme nt Sciences	HEC	14-05-2014	In Process
681	Wastewater Treatment in Pakistan	Dr. Naim Rashid	Environmen tal Sciences	HEC	14-05-2014	In Process
680	Inherited Retinal Dystrophies The Use of Microalgae for Biodiesel Production and	Dr. Raheel Qamar	Biosciences	HEC	14-05-2014	Approved
679	Genetic Engineering of Lycopersicum esculentum for Enhanced sait Tolrance through Cell Signaling Molecules involved in Multiple Aspects of Sait Tolrance* Development of Therapeutic Trails for the Treatment of		Environmen tal Sciences	HEC	14-05-2014	In Process
678	Improvement of potato Plant Photosynthesis by Engineering Novel Cyanobacterial Carbon Dioxide Concentrating Mechanism	Dr. Raza Ahmad	Environmen tal Sciences	HEC	14-05-2014	In Process
677	Development of Durable & cost Effective Polymer Electrolyte Membranes for Fuel Cells: A Stop Froward To Fuel Cell Commercialization	Dr. Syed Tauqir Ali Sherazi	Chemistry	HEC	14-05-2014	Approved
676	Arsenic Induced Toxicity and Its Contribution To Carcinogenesis	Dr. Zertashia Akram	Biosciences	HEC	14-05-2014	Approved
675	Low Cost Simultaneous Removal Of Arsenic and Iron from Drinking Water	Dr. Muhammad Shahid	Environmen tal Sciences	HEC	14-05-2014	In Process
674	Natural Convection Fluid Flow In Two Phase Dusty Medium	Dr. Sadia Siddiqa	Mathematic s	HEC	14-05-2014	In Process
673	Transport Phenomenon in Peristaltic Flow with Different Wave Forms	Dr. Muhammad Awais	Mathematic s	HEC	14-05-2014	In Process
672	Accelerating The Discovery of Affordable Alternative Fuel Catalysis Through High Performance Computing Molecular Basis of Rentinitis Pigmentosa in Pakistan	Dr. Muhammad Ajmal	-	HEC	14-05-2014	In Process
671	Setting up a high Performance Computing Framework for Affordable Alternative Fuel Catalysis Discovery	Dr. Altaf Karim	Sciences	HEC	14-05-2014	In Process
670	Tuberculosis Drug (R207910) Formulation And Biopharmaceutical Analysis of Sustained Realeased Nanoparticles of Rabeprazole	Arshad Dr. Sujhat Ali Khan	Pharmaceu tical	HEC	14-05-2014	In Process
668	Extreme Events: With focus on Rainoff for Flood Managament in the Indus Basin AN efficient Asymmetric Total Synthesis oa A Potent Anti	Saeed Dr. Muhammad	Meteorolog y Chemistry	HEC	14-05-2014	In Process
	Speleothems From Central Pakistan Development of high Resolution Regional Climate Change Scenarios for South-Asia for the Assasment of	Dr. Syed Faisal	y			
667	Implication Pleoclimatic Study of Monsoon: U-Th Dating of	Dr. Fanim Quresni Dr. Shahina Tariq	Meteorolog	HEC	14-05-2014	In Process
666	Sequences of Simplicial Complexes Process Optimization For Biodiesel Production from Non- edible Oil Seed Crops with the Perspective To Its Practica		oric	HEC	14-05-2014	In Process
664	Pakistan Algebraic Characterization of Generalized Degree	Dr. Athar Hussain Dr. Imran Anwar	Meteorolog y Mathematic	HEC	14-05-2014	In Process
663	Novel Bio Adhesives for wound Closure and Surgical Reconstruction Diagnosis And Attributionof Recent Climate Change In	Dr. Anila Asif	IRCBM	HEC	13-05-2014	In Process
662	Surface modified and Regenerated form for the Development of novel Drug Delivery systems as Tablet Matrix Capsule Shell And Microparticles	Dr. Taous Khan	Pharmacy	PSF	18-02-2015	In Process
661	Numerical Study of Laboratory Generated Nonlinear Waves With Application To Thin Films Investigation of Bacterial Cellulose in As-Synthesized	Dr. Ayesha Sohail	Mathematic s	PSF	06-05-2014	In Process
660	Design and Synthesis of Acrylic-Pyrazolyl-Chromenyl Linked Five-Membered Heterocycles for Loe Cost Organic Photovoltaic Devices	Dr. Amara Mumtaz	Chemistry	HEC	13-05-2014	In Process
659	Food Security and Sustainable Agriculture: Assessment of Regional Phosphorus Flows In Cotton-Wheat Zone of Punjab-Pakistan	Dr. Muhammad Nadeem	Environmen tal Sciences	HEC	13-05-2014	In Process
658	Synthesis of Nanocrystalline Thermoelectric Compound For Renewable Energy Applications	Dr. Muhammad Anis- ur-Rehman	Physics	HEC	13-05-2014	Approved
657	Impact Of Climate and Urbanization on Dengue Virus- Mosquito Interactions in Different Regions Of Pakistan	Dr. Abdul Ghaffar	Meteorolog V	HEC	14-05-2014	In Process
656	Based on Indenofluorene Dione Derivatives Development Of Novel Antibacterial Dental Restorative Materials: Prevent Secondary Caries	Dr. Jibran Iqbal	IRCBM	HEC	12-05-2014	In Process
654 655	Liquid Pretreated Cellulose-Nanocomposite Materials Design and Synthesis of Novel Antimicrobial Agents	Nawshad Dr. Aneela Maalik	IRCBM	HEC	08-05-2014	In Process
653	Study of Rare Decay of beauty Mesons (B) Within super Symmetry Breaking Models Fabrication of Endodontic Posts by Incorporating Lonic	Dr Azeem Mir Dr. Muhammad	Physics	PSF	17-07-2014	In Process
652	Development of Biomaterials-Assisted Stem Cell-Based Therapy for Diabetes in Pakistan	Dr. Arshad Jamal	IRCBM	HEC	08-05-2014	In Process
651	Biosynthesized Skin Replacement For Imroved Wound Healing	Dr. Faiza Sharif	IRCBM	HEC	08-05-2014	Approved

693	The Association of Genetic Variants of the Renin Angiotensin Syatem With the Susceptibility of Diabetic Nephropathy in type 2 Diabetic Patients	Dr. Muhammad Akram Tariq	Biosciences	HEC	15-05-2014	In Process
694	Membranes Technology for Efficient C02/ HO2 Natural Gas Purification	Dr. Sikandar Rafiq	Chemical Engineering	HEC	15-05-2014	Approved
695	Microwave Assisted Synthesis of Organically Modified Nano Ceramics based Composite Metarials for Dental	Dr. Robina Shahid	IRCBM	HEC	15-05-2014	In Process
696	Restorative Applications Development of novel Functionalized Polyoxometalates Based Potential Antineoplastic Agents	Dr.Asma Tufail	IRCBM	HEC	15-05-2014	In Process
697	P-solubilizing Microbial Consortia from Himalayas and their Potential for Bioethanol Production	Dr. Rashid Nazir	Environmen tal Sciences	HEC	15-05-2014	In Process
698	National Strategy to Inanimate Corruption Culture Via	Dr. Musarrat Jabeen	Developme	HEC (Thematic Research Grant	02-03-2015	In Process
699	Ethical Literacy Fabrication and Charactrization of II-VI Semiconductors	Dr. Nazar Abbas	nt Studies Physics	Program) HEC	15-05-2014	In Process
700	Thin Films Comprehensive Spatio-Temporal Validation of Sattelite Based Precipition Estimation for Better Flood Hazard	Shah Dr. Aqeel Ahmad Kidwai	Meteorolog	HEC	15-05-2014	In Process
701	Modeling and Risk Assesment in Pakistan Evaluation of active-site specific B-peptides of Plasmepsir Il from plasmodium falciparum as Anti-Malarial therapeutic Agents	Dr. Wajahat Mahmood	y Pharmaceu tical	HEC	15-05-2014	In Process
702	Predictive Bio-available Phosphorus release from animal	Dr. Mushtafa Nawaz	Sciences	HEC	14-05-2014	In Process
	manure Structural Study of Nitric Oxide Signaling: A	Shafat	Biosciences	-		
703	Computational Approach for Discovering Cure of Cardiovascular Disorders	Dr. Abdul Rauf Siddiqi	Biosciences	HEC	15-05-2014	In Process
704	Desertification, Agro-forestry and Socioeconomics nexus An Empirical Apprasial from ThaL Region	Dr. Hafiz Zahid Mehmood	Manageme nt Sciences	HEC	15-05-2014	In Process
705	Development of Framework to Improve Personal Finance Knowledge and skills and Financial Risk Mitigation Strategies amoung Households in Pakistan	Dr. Imran Ali	Manageme nt Sciences	HEC	15-05-2014	In Process
706	Synthesis and Pharmacological Evaluation of the NPP2 Inhibitors As Novel Anticacer Drugs	Dr.Jamshed Iqbal	Pharmaceu tical Sciences	HEC	16-07-2014	In Process
707	Upgradation of Material Chemistry Research Laboratory	Dr. Syed Tauqir A Sherazi	Chemistry	HEC	17-07-2014	In Process
708	Institutional Strengthening/Upgradation of Library- Purchasing of Equipments and Books	Raja Muhammad Ibrahim	Library	HEC	01-12-2014	In Process
709	Strengthening of Bioinformatics Laboratory for Contemporary High Speed and Big Data Analysis for Academic and Research Purposes	Dr. Ahmad Ali	Biosciences	HEC	24-12-2014	In Process
710	Development of a demonstrator of a Stack-based FPGA architecture using 3D technology process	Dr. Umar Farooq	Electrical Engineering	HEC	17-04-2013	In Process
711	Synthesis of Novel mixed matrix membranes for biogas purification	Dr. Asim Laeeq Khan	Chemical Engineering	HEC	29-04-2013	In Process
712	Bacterial outer membrane proteins as dgrus targess	Dr. Habib Bokhari	Biosciences	HEC	27-05-2013	In Process
713	Radio frequency interference refection in sparse array antennas	Dr. Asim Ali khan	Electrical Engineering	HEC	28-05-2013	In Process
714	Structural DNA nanotechnology designing and application	Dr. Rashid Amin	IRCBM	HEC	11/7/2013	In Process
715	Synthesis and characterization of nanoparticles of Gd5Si4 and related materials using laser Ablation technique	Dr. Aslam Khan	Physics	HEC	01-08-2013	In Process
716	Genomics of beef production traits in Dajal, Dhanni and Tharpakar cattle breeds of Pakistan	Dr. Ahmad Ali	Biosciences	HEC	21-11-2013	In Process
717	Development and implementation of computational intelligent methods for bilogical researchers in Pkistan	Dr. Qaisar Abbas	Biosciences	HEC	06-12-2013	In Process
718	Building capabilities for crop improvement by decoding the mysteries of major threat (Rust) to wheat using next generation sequencing (NGS) I Pakistan	Dr. Muhammad Ibrahim	Biosciences Life	HEC	06-12-2013	In Process
719	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Sciences Service Center	HEC	26-05-2014	In Process
720	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Life Sciences Service Center	HEC	26-05-2014	In Process
721	Grant for Maintenance of Scientific Equipments	Dr. Muhammad Bilal	Environmen tal Sciences Life	HEC	13/12/2012	In Process
722	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Sciences Service Center	HEC	26-05-2014	In Process
723	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Life Sciences Service Center	HEC	26-05-2014	In Process
724	Grant for maintenance of scientific equipments	Dr. Fauzia Yousaf Hafeez	Biosciences	HEC	02-06-2014	In Process
725	Grant for maintenance of scientific equipments	Prof. Dr. Fauzia Y. Hafeez	Biosciences	HEC	2/6/2014	In Process
726	Application for Hec Post Doctoral Fellow Ship Phase ii Batch VII	Dr Tajammal Hussain	Statistic	HEC	30-09-2014	In Process
727	Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Imran Ali	Manageme nt Sciences	HEC	11-11-2014	In Process
728	Computer Generated vital reality world for curing anxity disorders	Dr. Sadaf Sajjad	Humanities	National ICT R&D	24-05-2012	In Process
729	DHT-Based routing proto col for disaster response network deployment Enhancement of crop yield by developing commercial	Dr. Nadir Shah	Computer Science	National ICT R&D	22-5-13	In Process
730	Enhancement of crop yield by developing commercial biopesticides through computational Modeling and experimental analysis	Dr. Fauzia Yousaf Hafeez	Biosciences	National ICT R&D	11-06-2012	In Process
731	Host based autonomous mobile address translation (HaMAT): a seamless connectivity solution for multi- interface mobile deveices in heterogeneous networks	Prof. Dr. Shahzad A. Malik	Electrical Engineering	National ICT R&D	21-6-13	In Process
732	3.IQRA learning beyond boundaries by	Dr. Naveed Ahmad	Computer Science	National ICT R&D	29-06-2012	In Process
733	Routing Microwave, mm-Wave & terahertz communication Signals using ferrite Metamaterials, Ferrite Nanotubes and High Electron Mobility Magnetoplasmic Semiconductors	Dr. Engr. Junaid Zafar	Electrical Engineering	National ICT R&D	22-7-12	In Process
734	Development of A wind power forecasting system in Pakistan	Dr. Naveed ur Rehman	Electrical Engineering	National ICT R&D	29-7-2013	In Process
735	Cyber guard: An indigenous security information and even	Dr. Masoom Alam	Computer	National ICT R&D	10/12/2013	In Process
736	management system 3D Wireless control Robotic arm with MEMS	Dr. Shahid Khattak	Science Electrical	National ICT R&D	8/2/2012	In Process
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	Intelligent Optimization of Highways and Railway for the		Computer			
737	energy efficient designing of curves a Pervasive Health case test bed for optimized	Dr. Zulfiqar Habib Dr. Syed Asad	Science Computer	National ICT R&D	17-08-2011	In Process
738	monitoring of mechanical data services Research , infrastructure and human resource	Hussain Dr. Sajjad Ahmad	Science Computer	National ICT R&D	02-12-2011	In Process
740	development in Pakistan for cyber physical system Research , infrastructure and human resource	Madani Dr. Sajjad Ahmad	Science Computer	Pak-Us Joint Research Pak-Us Joint Research	23-11-2012	In Process
	development in Pakistan for cyber physical system Identifying Tryptophan syntheses inhibitors to combat	Madani	Science			
741	tuberculosis and food borne disease (salmonellosis): A combined in silicon and in vitro approach	Dr. M. Qaisar Fatmi,	Biosciences	Pak-Us Joint Research	30-11-12	In Process
742	Food -borne illness control by functionalized nano- biobullets: Synergistic mechanism of bacteriocin and	Dr. Muhammad Imran	Biosciences	Pak-Us Joint Research	30-11-12	In Process
742	intrinsically active nanoliposome with eco-friendly controlled delivery system	Dr. Wuriammau imiam	Diosciences	r ak-us John Nesearch	30-11-12	III Flocess
743	Development of microbial electrochemical system for the conversion of carbon dioxide into chemical feedstock	Dr. Robina Farooq	Chemical Engineering	Pak-Us Joint Research	23-11-2012	In Process
744	Maize Breeding: Mathematical Modeling and Data-	Dr. Sajjad Ahmad	Computer	Pak-Us Joint Research	28-11-12	In Process
745	Intensive simulation Air querdety studies of islamabad and surrending areas	Madani Dr. Shaheena Tariq	Science Meteorolog	Pak-Us Joint Research	28-11-12	In Process
746	Molecular approach for the diagnosis, management and	Dr. Raheel Qamar	Biosciences	Pak-Us Joint Research	29-11-12	In Process
	treatment of ciliopathies in Pakistan Design and Development of Simulation toolkit to promote	Dr. Sajjad Ahmad	Computer			
747	education and research in the field of optical fiber communication among students and faculty of Pakistan	Madani	Computer Science	Pak-Us Joint Research	29-11-12	In Process
748	Targeting low-arsenic and low-fluoride groundwater for reducing exposure in rural Punjab, Pakistan	Dr. Abida Farooqi	Biosciences	Pak-Us Joint Research	29-11-12	In Process
749	Development of microtechnology based biosensors for early water borne pathogen detection and its removal:	Prof. Dr. Arshad	Physics	Pak-Us Joint Research	29-11-12	In Process
	Microfluidic and molecular devices based solutions Establishment of pharmacology research facilities in	Saleem Bhatti	,			
750	Pakistan for the initiation of front line research Synthesis and biological evaluation of affordable scaffolds	Dr. Abdul Jabbar Shah	IDOD14	Pak-Us Joint Research	31-12-2012	In Process
751	for ptential bone regeneration applications Seismic Hazard Assessment of Major cities of Northern	Dr. Aqif Anwar Ch.	IRCBM Meteorolog	Pak-Us Joint Research	29-11-12	In Process
752 753	Pakistan for 50 Years Synthesis and study of magnetic properties of rare	Dr. Mona Lisa Dr.Muhammad Anis-ur	V	British Council	30-07-2012 29-08-2012	In Process
753	earthdoped nano compounds Visualization of flight data	Rehman Dr. Aimal Tariq Texin	Physics Computer	COMSTEC-TWAS COMSTEC-TWAS	31-03-2014	Approved
755	Image restoration using nonlocal partial differential	Dr. Almai Tariq Texin Dr. Salman Amin Malik	Science Mathematic	COMSTEC-TWAS	31-03-2014	In Process
	eguations A nanoscale novel biofilter for efficient fluoride and arsenic		S			
756	removal from contaminated ground water in Pakistan	Dr. Aamira Tariq	Biosciences	TWAS-COMSTECH	28/08/2014	In Process
757	Genetic analysis of progressive inherited retinal dystropy	Dr. Maleeha Azam	Biosciences	HEC	16-05-2012	In Process
758	Optimizing Data Integration Queries over Heterogeneous Web Data Services (OPTIQ)	Ali,	Computer Science	HEC	11/5/2012	In Process
759	Metal Oxide nanostructures: Synthesis, characterizations and applications in DSSCs	Dr. Muhammad Saleem	Physics	HEC	6/12/2013	In Process
760	Mobility based surveillance system using the geo-grid approach (A Mobility Tracking application for urban	Dr. Shafaqat Ali Shad	Computer Science	HEC	6/12/2013	In Process
704	mobility recommender system) Co-expression of chsosi and atnhxl driven under the same	De Jesset Newse		UEO	40 40 0040	In Dansey
761	romoter for the enhancement of salinity tolerance in plant	Dr. Ismat Nawaz	Biosciences	HEC	16-12-2013	In Process
762	Human/ humanized antibody cloning Identification and molecular characterizations of ORA47	Dr. Alamdar Hussain	Biosciences	HEC	19-12-2013	Approved
763	interacting partners oto understand Jasmonic acid biosynthesis in arabidopsis thliana	Dr. Muhammad Khurshid	Biosciences	HEC	24-12-2013	In Process
764	Synthesis Characterization and Biological Assay of	Dr. Amara Mumtaz	Chemistry	ISESCO-COMSTECH	30-01-12	In Process
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765	photocatalysts for reduction of carbon dioxide to methane utilizing sunlight	Dr. Romana Khan	Environmen tal Sciences	ISESCO-COMSTECH	7/1/2013	In Process
766	Personal finance for non-finance students: Assessment and development of personal finance literacy an skills	Mr. Imran Ali	Manageme nt Sciences	ISESCO Joint Research Grant Program	25-04-2014	In Process
767	among university students in Pakistan A Socio-technical model for managing customers online	Dr. Adnan Ahmad	Computer	HEC	24-12-2013	In Process
	rights Identification and characterization of heavy metal ATPass		Science Environmen			
768	(JMAs) of the Zn/Cd/Pb/Co Subclass in wheat	Dr. Sarfraz Shafiq	tal Sciences	ISESCO-COMSTECH	23-01-2013	In Process
769	Characterization of pseudomonas aeruginosa biofilm isolated from animate and inmanimate hospital	Dr. Wajiha Khan	Environmen tal Sciences	HEC	30-12-2013	In Process
770	environment Characterization of pseudomonas aeruginosa biofilm isolated from animate and inmanimate hospital	Dr. Wajiha Khan	Environmen	HEC	08-04-2015	Approved
770	environment	Di. Wajila Kilali	tal Sciences	TIEG	00-04-2013	Approved
771	Wastewater treatment with locally available coal based adsorbents	Dr. Tayyab Ashfaq	Civil Engineering	ISESCO-COMSTECH	23-01-2013	In Process
772	Insight In to the impacts of different soil ecosystems n N	Dr. Farhan Hafeez	Environmen	ISESCO-COMSTECH	23-01-2013	In Process
	cycling processes and their outcomes in lower Himalayas Evaluation of different mineral admixtures on the	Dr. Muhammad Ashraf	tal Sciences			
773	properties of mass concrete	Dr. Muhammad Ashraf Tanoli	Civil Engineering	ISESCO-COMSTECH	23-01-2013	In Process
774	Understanding the climatology, cryosphere and River flow relationship in a snow and glacier fed river basin		Environmen	ISESCO-COMSTECH	30-01-2013	In Process
	(Karakoram-Northern Pakistan) using satellite remote sensing-key to Indus river flow management	Tahir	tal Sciences		22 2. 2010	
775	The effects of neotame and aspartame on gene expression in adipose tissue of obese individuals	Dr. Aisha Naeem	Biosciences	ISESCO-COMSTECH	30-01-2013	In Process
776	Identification of drought responsive microRNAs in wheat by high throughput sequencing	Dr. Irfan Sadiq	Biosciences	ISESCO-COMSTECH	30-01-2013	In Process
777	The occurrence and distribution of papya ringspot disease in Pakistan and its management strategy Co-expression of atnhx I and AvP I gene using dicistronic	Dr. Saadia Naseem	Biosciences	ISESCO-COMSTECH	30-01-2013	In Process
778	vector system for the enhancement of salinity and drough tolerance in transgenic plants	Dr. Zahid Ali	Biosciences	ISESCO-COMSTECH	30-01-2013	In Process
779	Nano-edible natural antimicrobials to control food-borne infections prevalent in developing countries	Dr. Muhammad Imran	Biosciences	ISESCO-COMSTECH	30-01-2013	In Process
780	Nomination form for ISESCO prizes in Sciences and Technology	Dr. Raheel Mohyuddin	Mathematic s	ISESCO	23-03-2012	In Process
781	Exploring natural antidepressants using behavioral and	Dr. Ghulam Abbas	Pharmaceu tical	ISESCO-COMSTECH	41456	In Process
782	enzyme linked immunosorbent assays A baseline study for the detection of hepatitis C virus in	Dr. Nazish Bostan	Sciences		30-01-2013	In Process
782	intra venous drug abusers from Pakistan Integrating ICT in teaching sciences in in religious school	Dr. Fayyaz Ahmad	Biosciences	ISESCO-COMSTECH ISESCO-COMSTECH	30-01-2013	In Process
784	in Islamabad Mechanism involved in the biosorption of copper and zine	Faiz	Biosciences	ISESCO-COMSTECH	30-01-2013	In Process
	by filamentous fungi Structural basis of nitric oxide signaling: A bioinformatics					
785	approach to cure cardiovascular disorders	Dr. Abdul Rauf Siddiqi	Biosciences	HEC	19-02-2013	In Process
700	Automated indoor maping and tagging of different room types (class rooms, labs etc) stairs cases, corridors an	Dr. Oodoor D-:-	Computer	HEO	20.00.0040	In Dran
786	dressing rooms of a campus building using a small mobile robot equipped with a camera and laser scanner	Dr. Qadeer Baig	Science	HEC	29-08-2013	In Process
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Sciences Sciences	829		Dr. Nighat Fatima	tical	HEC	24-02-2014	In Process
831 Seismic stresses and damage mechanisms of underground structures 832 Genetic profiling of retinoblastoma in Pakistani population 833 Fabrication and magnetic characterization of Au-Ni-NiO- Dr. Ishrat Sultana Physics HEC 21-04-2014 In Process 834 Design of a library of fault-tolerannt asynchronous logic primitives 835 Optional solution of the boundary value problem arising in human physiology 836 Establishment of a basic research infrastructure 837 Surface estimation using photometric stereo and light fall off stereo 838 Identification and characterization of salt resistance genes in Pea (Pisum Styum L.) crop 839 Dynamic connectivity restoration protocol for wireless 830 Dynamic connectivity restoration protocol for wireless 831 Dynamic connectivity restoration protocol for wireless 832 Dynamic connectivity restoration protocol for wireless 833 Dynamic connectivity restoration protocol for wireless 834 Dynamic connectivity restoration protocol for wireless 835 Dynamic connectivity restoration protocol for wireless 836 Dynamic connectivity restoration protocol for wireless 837 Dynamic connectivity restoration protocol for wireless 838 Dynamic connectivity restoration protocol for wireless 839 Dynamic connectivity restoration protocol for wireless	830		-	Sciences	HEC	10/9/2012	
B32 Genetic profiling of retinoblastoma in Pakistani population Dr. Nazia Bibi Biosciences HEC 11-04-2014 Approved Particular and magnetic characterization of Au-Ni-NiO-Au Nanowires Dr. Ishrat Sultana Physics HEC 21-04-2014 In Process Pagi Dr. Syed Rameez Pagineering Dr. Manzoor Ahmad Computer Science Phuman physiology Dr. Manzoor Ahmad Computer Science Phuman physiology Dr. Manzoor Ahmad Computer Science Phuman physiology Dr. Manzoor Ahmad Computer Physics Dr. Muhammad Abid Dr. Ali Sohaib Electrical Engineering PSF 12/10/2012 In Process 13D Surface estimation using photometric stereo and light fall off stereo Dr. Sabaz Ali Khan Itali Sciences Dr. Sabaz Ali Khan Itali Sciences Dr. Babar Nazir Computer Dr. Managor Pagineering Dr. Manzoor Ahmad Dr. Sabaz Ali Khan Itali Sciences Dr. Sabaz Ali Khan Itali Sciences Dr. Babar Nazir Computer Dr. Sabaz Ali Khan Itali Sciences Dr. Babar Nazir Computer Dr. Sabaz Ali Khan Itali Sciences Dr. Sabaz Ali Khan		Seismic stresses and damage mechanisms of	Dr. Zaheer Abbas	Civil			
B33 Fabrication and magnetic characterization of Au-Ni-NiO-Au Nanowires Dr. Ishrat Sultana Physics HEC 21-04-2014 In Process							
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Science HEC 9/4/2013 In Process	834	primitives	Naqi	Engineering	HEC	21-04-2014	In Process
B37 3D Surface estimation using photometric stereo and light fall off stereo B38 Identification and characterization of salt resistance genes in Process B39 Identification and characterization of salt resistance genes in Process B30 Dynamic connectivity restoration protocol for wireless B30 Dynamic connectivity restoration protocol for wireless B31 Dynamic connectivity restoration protocol for wireless B32 Dynamic connectivity restoration protocol for wireless B33 Dynamic connectivity restoration protocol for wireless B34 Dynamic connectivity restoration protocol for wireless B35 Dynamic connectivity restoration protocol for wireless B36 Dynamic connectivity restoration protocol for wireless B37 Dynamic connectivity restoration protocol for wireless B38 Dynamic connectivity restoration protocol for wireless B37 Dynamic connectivity restoration protocol for wireless B38 Dynamic connectivity restoration protocol for wireless B38 Dynamic connectivity restoration protocol for wireless B39 Dynamic co	835				HEC	9/4/2013	In Process
3D Surface estimation using photometric stereo and light fall off stereo Base Identification and characterization of salt resistance genes in Pea (Pisum Stivum L) crop Base ID. Sabaz Ali Khan Environmen tal Sciences Base Dynamic connectivity restoration protocol for wireless Base Dynamic connectivity restoration protocol for wireless Connectivity restoration	836	Establishment of a basic research infrastructure	Dr. Muhammad Abid		PSF	12/10/2012	In Process
B38 Identification and characterization of salt resistance genes in Pea (Pisum Stivum L) crop B39 Dynamic connectivity restoration protocol for wireless	1	1					
in Pea (Pisum Stivum L) crop Dr. Sadaz All Main tal Sciences PEC 30-10-2012 In Process B30 Dynamic connectivity restoration protocol for wireless Dr. Bahar Nazir Computer HEC 30.08-2012 In Process		3D Surface estimation using photometric stereo and light		Flectrical			I I- D
B30 Dynamic connectivity restoration protocol for wireless Dr. Rahar Nazir Computer HEC 30.08.2012 In Process	837		Dr. Ali Sohaib		HEC	25-04-2014	in Process
		fall off stereo Identification and characterization of salt resistance genes		Engineering Environmen			
	838	fall off stereo Identification and characterization of salt resistance genes in Pea (Pisum Stivum L) crop Dynamic connectivity restoration protocol for wireless	Dr. Sabaz Ali Khan	Engineering Environmen tal Sciences Computer	HEC	30-10-2012	In Process

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840	Networks improved link prediction in social networks	Dr. Aimal Tariq Texin	Computer Science	HEC	26-05-2014	In Process
841	Molecular characterization of barberis lycium (Medicinal Plant) in lower Himalaya	Dr. Shahid Masood Shah	Environmen tal Sciences		02-06-2014	In Process
842	Evaluation of Inter-cultivar genetic diversity of Mango for improvement of commercial varieties in Pakistan	Dr. Asim Mehmood	Biosciences	HEC	02-06-2014	In Process
843	Isolation and structural elucidation of ethanol extract of ocimum basilicum and centella asiatica and studies on its bio-pharacological activities	Dr. Huma Aslam Buatti	Chemistry	HEC	11/2/2013	In Process
844	Optimization of image quality of MRI by the analysis of SNR, CNR and spatiol resolution of brain and spine	Dr. Naima Amin	Physics	HEC	13-06-2014	In Process
845	Production of B io-degraadable plastic from rapeseed press cake	Dr. Farrukh Jamil	Biosciences	HEC	13-06-2014	In Process
846	Phytoavailability of Fe and Zn in wheat under salinity and cadmium stress	Dr. Ghulam Abbas	Environmen tal Sciences	HEC	20-06-2014	In Process
847	Response of Gladiolus grwoth in environmental conditions and effect of chemicals on its vase life	Dr. Yasar Sajjad	Environmen tal Sciences	HEC	20-06-2014	In Process
848	Characterization of Vibrio Cholera strains and their fitness in relation to sruvival in A competitive water environment	Dr. Neelam Akram	Biosciences	HEC	20-06-2014	In Process
849	Service Composition Framework for Self Organizing Ubiquitous Systems	Dr.Furkh Zeshan	computer science	HEC	18-07-2014	Approved
850	Invitro biocompatibility studies of biomaterials	Dr. Ramla Shahid	IRCBM	HEC	18-02-2013	In Process
851	In Vitro vonservation of Neolistea Cuipala, a Caritically endagened plant species in Pakistan	Dr. Muhammad Nadeem	Environmen tal Sciences	HEC	09-01-2014	In Process
852 853	Uniquinone As An Elevtrochemical Glutathione Biosenson	Dr.Sara Riaz Ms. Sana Javaid	Chemical Engineering Chemistry	HEC HEC	24-07-2014 16-01-2014	In Process
854	Access to scientific instrucementation Access to scientific instrucementation	Ms. Nosheen Arshad	Chemistry	HEC	03-02-2014	In Process
855 856	Synthesis and Characterization of ZnO and TiO2 Access to scientific instrucementation	Dr Saif Ur Rehman Ms. Atiya Zahra	Physics Chemistry	HEC HEC	08-08-2014 03-02-2014	In Process In Process
857	Does Interleukin IL-6 (IL-6) pretreatment alter rat mesenchymal stem cell (MSCs) regenerative potential	Dr. Arshad Jamal	IRCBM	HEC	10/9/2013	In Process
858	DNA Barcoding based ethnobotanical study of indigenous medicinal plants in thandiani regionof Abbottabad district Admission control for congestion control mechanism to be	Dr. Hayyaba Riaz	Environmen tal Sciences	HEC	12/9/2013	In Process
859	used by Voice applications Development of Iterative Techniques for the nonlinear	Chaudhery Dr. Muhammad	CAST Mathematic	HEC	12/9/2013	In Process
860	problems arising in applied sciences	Waseem	s Mathematic	HEC	12/9/2013	In Process
861	Physical process near Non-commutative black holes	Dr. Ghulam Abbas	s	HEC	13-09-2013	In Process
862	Implications of RNA editing in Heart diseases in Pakistan	Dr. Aamira Tariq	Biosciences Virtual		13-09-2013	In Process
863	Exploration of distance learning skills among students enrolled in online programs at CIIT Virtual cvampus	Dr. Arshad Bashir	Campus	HEC	18-09-2013	In Process
864	Urban search and rescue in natural disasters using unmanned aerial vehicle (UAV)	Dr. Ahmad Din	Computer Science	HEC	20-09-2013	In Process
865	Novel Bioresorabable Hybrid Nanocomposites as surgical fixation devices Ethnobotanical uses and antioxidant activity of virumum	Dr. Naseer Iqbal Dr. Arshad Mehmood	IRCBM Environmen	HEC	3/10/2013	In Process
866	grandiflorum (Himalayan silver fir: Guch)n A common wiid edible fruit of lesser Himalayas-Pakistan	Abbasi	tal Sciences	HEC	07-10-2013	In Process
867	Savings-Investment behaviors, an investigaton for Pakistan	Dr. Imran Khan	Manageme nt Sciences	HEC	10-10-2013.	In Process
868	Development of radiation pattern synthesis and optimization tool for antenn arrays of arbitrary geometries	Dr. Umer Farooq	Electrical Engineering	HEC	19-03-2013	In Process
869	Energy production from biomass steam gasification with insitu CO2 adsorption in fluidized bed reactor	Dr. Zakir Khan	Chemical Engineering		15-01-2014	In Process
870	Synthesis of biologically active 1,2,4-oxadiazole privileged scaffolds as potentional antileismanial agents Review/ survey/feasibility/awareness of renewable energy	Dr. Aneela Maalik,	Chemistry	International Foundation for Science (IFS)	22-01-2014	In Process
871	sources(biogas from waster vegetables and solid sewer waste) in major cities of Pakistan	Ahson Jabbar Shaikh	Chemistry	International Foundation for Science (IFS)	27/01/2013	In Process
872	Calcium and magnesium enrichment to mitigate harms or different glycophytic plants against the salinity stress Feasibility appraisal of flood zoning in developing country	Dr. Muhammad Shahzad	Environmen tal Sciences	Science (IFS)	30-01-2014	In Process
873	employing socio-engineeing approach: a critifal analysis of nantional flood policy guidelines Identification and validation of stripe rust resistant genes i	-	Civil Engineering	International Foundation for	23-1-13	In Process
874	wheat lanraces f Pakistan Synthesis of charged gold nanoparticles for DNA	Dr. Sumaira Farrukh	Biosciences	Science (IFS) International Foundation for	30-01-2014	In Process
875	targetting Development of hybrid ion exchange resin for selective	Dr. Sana Sabahat Dr. Syed Tauqir A.	Physics	Science (IFS) International Foundation for	23-1-13	In Process
876	removal of arsenic from contaminated water Plant growth promoting rhizobacteria: emergence in	Sherazi	Chemistry	Science (IFS)	30-01-2014	In Process
877	bioremediation of heavy metal contaminated soil for sustainable agriculture Role f crop residue mulches in the provision of agro-	Dr. Kiran Munir	Biosciences	Science (IFS)	24/01/2013	In Process
878	ecosystem services by soils in conservation agriculture in the context of Pakistan Nano-co-encapsulation of vitamin A, Zinc and Nisin:	Dr. Akhtar Iqbal	Environmen tal Sciences	Science (IFS)	30-01-2014	In Process
879	Integrated strategy for ensuring food security and combating malnutrition Plant growth promoting rhizobacteria: emergence	Dr. Muhammad Imran	Biosciences	Science (IFS)	24-1-2013	In Process
880	inbioremediation of heavy metal contaminated soil for sustainable agtriculture	Dr. Kiran Munir	Biosciences	International Foundation for Science (IFS)	30-01-2014	In Process
881	Development of novel ion exchange resin for arsenic removal from contaminated water	Dr. Syed Tauqir A. Sherazi	Chemistry	International Foundation for Science (IFS)	24/01/2013	In Process
882	Nanotechnology offers an alternative to fossil fuels: synthesis of functional nanoenzymes and their appplicatio inbioethanol production from lignocellulosic wastes	Dr. Bilal Ahmad Zafar Amin	Environmen tal Sciences		30-01-2014	In Process
883	Treatment of Textile effluents using modified TiO2 Nanotubes	Dr. Romana Khan	Environmen tal Sciences		30-01-2014	In Process
884	Colonial water birds as bioindicators of environmental pollutants exposures in industrial zones of Pakistan	Dr. Nasizh Bostan	Biosciences	International Foundation for Science (IFS)	24/01/2013	In Process
885	Nano-co-encapsulation of vitamin A, Zinc and Nisin: Integrated strategy for ensuring food security and combating malnutrition	Dr. Muhammad Imran Bhatti	Earth Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
886	Low-cost bioenergy production and wasate treatment in Pakistan by using heterotrophic microalgae	Dr. Naim Rashid	Environmen tal Sciences		30-01-2014	In Process
887	Assessment of phytoaccumulation, phytoremdiation and competitive adsorption of hexachlorinated cylohexanes or different agricultural soils of Pakistan	Dr. Tahir Hayat	Environmen tal Sciences		30-01-2014	In Process
888	Study of the effect of 12C targets in the interaction with intense antiproton and Ion beams	Dr. Muhammad Hannan Younis	Physics	HEC	11/11/2013	In Process
889	Exploiting unique genetic diversity: knocking gene banks vaults for yellow rust (Yr) resistant genes	Dr. Sumaira Farrakh	Biosciences	International Foundation for Science (IFS)	24/01/2013	In Process
890	Carcinogenic potential of industrial chemical waste: from structure-activity relationships to mechanisms of action and risk assessment	Dr. Muhammad Rizwan Ashraf	Enviroment al Sciences	International Foundation for Science (IFS)	24-12-2014	In Process
891	Impact of granular pesticides incomparison with conventional control methods regarding population management of wheat aphid and its impact on flour quality	Dr. Nasir Masood	Enviroment al Sciences	International Foundation for Science (IFS)	24-12-2014	In Process
	in Vehari/Rawalpindi District		ai Sciences	, -,		

892	Sustainability of capacity building activities to improve foo safety and quality through genome squencing of Xanthomonas oryzae subsp. Oryzae(Xoo) rice pathoegn	Dr. Muhammad Ibrahim	Biosciences	International Foundation for Science (IFS)	27-01-2014	In Process
893	Synthesis of Novel Polymer Based Solid Phase Extractan for Water Treatment	Dr. Syed Tauqir A. Sherazi	Chemistry	International Foundation for Science (IFS)	27-01-12	In Process
894	Adverse effects of arsenic on reproductive health of femles, exposed during prenatal perion of life: A study in rats	Dr. Zertashia Akram	Biosciences	International Foundation for Science (IFS)	28-2-13	In Process
895	Treatment of textile effluents using modified TiO2 nanotubes	Dr. Romana Khan	Environmen tal Sciences	International Foundation for Science (IFS)	24/01/2013	In Process
896	Climate change and its impact on high mountain Karakorams's agriculture's productivity and efficiency	Dr. Arif Alam	Developme nt Studies	International Foundation for Science (IFS)	30-01-2014	In Process
897	Utilization of complex network of microbial interactions for mobilization of soil phosphorus in inaccessible for plant growth	Dr. Usman Irshad	Environmen tal Sciences	International Foundation for Science (IFS)	23/01/2013	In Process
898	Co-overexpression of plasma-membrane and vaculoar Na+transporters (SOS1 and NHX1) for the improvement of salt tolerance in maize (Zea mays L.)	Dr. Ismat Nawaz	Environmen tal Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
899	Industrial wastewater treatment with plant based coagulants	Dr. Tayyab Ashfaq	Civil Engineering	International Foundation for Science (IFS)	24/01/2013	In Process
900	Biofortitication of maize through Zinc-regulated transporters, Iron-regulated transporter-like proteins (ZIP to fulfill hidden hunger	Dr. Sarfraz Shafiq	Environmen tal Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
901	Nanotechnology offers an alternative to fossil fuels: synthesis o functional nanoenzymes and their application inbioethanol production from lignocelluloses wastes	Dr. Bilal Ahmad Zafar Amin	Environmen tal Sciences	International Foundation for Science (IFS)	27/01/2013	In Process
902	Microwave accelarated synthesis of N,N'-Disubstituted thioureas and their role for the improvement of cereal crops production in Pakistan	Dr. Amara Mumtaz	Chemistry	International Foundation for Science (IFS)	30-01-2014	In Process
903	Persistence organic pollutnats (POPs) aging and fingerprinting from Indus river, Pakistan	Dr. Syed Ali Musstjab Akber Shah eqani	Biosciences	International Foundation for Science (IFS)	24/01/2013	In Process
904	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	Dr. Usman Irshad	Environmen tal Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
905	Pakistan Taxonomic study of grasses of medicinal vlue from galyar	Dr. Abdul Nazeer	Environmen tal Sciences	HEC	29/11/2013	In Process
906	Deciphering role of histone H3 lysine demethylases in drought stress adaptation of maize	Dr. Sarfraz Shafiq	Environmen tal Sciences	International Foundation for Science (IFS)	24/01/2013	In Process
907	Study of thermohaline convection in water saturated porous media	Dr. Muhammad Imran	Biosciences	International Foundation for Science (IFS)	30-01-2014	In Process
908	Development of National seismic hazard maps using the data of advance seismic system at Islamabad(ASSI)	Dr. Mona Lisa	Principal Seat	HEC	21-06-2013	In Process
909	Fabrication of quantum dots based dye-sensitized solr ce (DSSC) to tackle the energy crises	Dr. Rafaqat Ali Khan	Chemistry Pharmaceu	PSF	09-01-2014	In Process
910	Bioactivity guided isolation of anti-cancer compounds form important medicinal plants	Dr. Fiaz Alam	tical Sciences Pharmaceu	HEC	3/1/2013	In Process
911	Development of Anti-Malarial assay and identification of Potential Anit-Malarial Drugs	Dr. Jamshed Iqbal	tical Sciences	HEC	31-01-12	In Process
912	Impact of microcredit programs on social capital	Dr. Rashid Saeed	Manageme nt Sciences	HEC	18/02/2013	In Process
913	Access to private credit, financial development, economic growth & prbablity of financial crises in Pakistan: Analysis of vision 2025	Dr. Noreen Adnan	Manageme nt Sciences	PSSP	31-03-2014	In Process
914	Fabrication and Functionalization of Nanochannels for Sensing	Dr Waqas Khalid	Physics	HEC	1/7/2013	In Process
915	Synthesis and Characterization of Polymer Supported Nano Composites and Study Their Industrial Applications	Dr Abida Kalsoom Khan	Chemistry	HEC	1/7/2013	In Process
916	Plant Based Natural Extracts: A Solution for Low Cost Drinking Water Treatment In Pakistani Scenario Dissecting Molecular Mechanisms Involved In	Dr Tayyab Ashfaq	Environmen tal Sciences	HEC	1/7/2013	In Process
917	Waterlogging Stress Tolerance In Whear (Triticum Aestivum) By Using Transcriptomic and Proteomic Approaches"	Dr Irfan Sadiq	Biosciences	HEC	1/7/2013	In Process
918	Adverse Effects of Chlorpyrifos On Reproductive Health o Young Female Rats	Dr Zertashia Akram	Biosciences	HEC	1/7/2013	In Process
919	A Combined Computational and Experimental Approach To Develop Nanoparticles Mediated Anticancer Peptide Drug Delivery System	Dr Aisha Naeem	Biosciences	HEC	1/7/2013	In Process
920	Enhancing Allelopathic Traits In Plant to Develop Bio- Herbicide	Dr Muhammad Jamil	Biosciences	HEC	1/7/2013	Approved
921	Surface Modification of Nanoparticles and Nanowires for Electrocatalytic Biosencsing	Dr. Sana Sabahat	Physics	PSF	22-02-2012	In Process
922	Development and evaluation of Pakistan environmental decision support system	Dr. Maudood Khan	Center for Policies Studies	PSSP	31-03-2014	In Process
923	Integrated energy poverty impact assessment of export zones: the case of three industrial hubs of Punjab	Dr. Bilal Mirza	Center for Policies Studies	PSSP	31-03-2014	In Process
924	Study of Rare Decays of Charm(D) and Strange(K) mesons within Super-Symmetry breaking Models	Dr.Azeem Mir	Physics	HEC	15-05-2014	In Process
925	ER-a Promoter DNA-Methylation: An Epigenetic Perspective of Cardiovscular Diseases	Dr Muhammad Saeed	Biosciences	HEC	1/7/2013	In Process
926	Electrochemical and Biological Studies of Gold Nanoparticles for Cancer Treatment and Detection	Dr Sana Sabahat	Physics	HEC	1/7/2013	In Process
927	Low Temperature Methane Oxidation Using Metallic Catalysts and Zeolites A Novel Voice Adaptation Architecture and Congestion	Dr. Abida Kalsoom Khan	Chemistry	HEC	1/7/2013	In Process
928	Control Mechanism Designed for Real-Time Interactive Application	Dr Touseef Javed Ch	CAST	HEC	1/7/2013	In Process
929	Development of Novel Functionalized Imidazolinium Salts and Their Complexes As Potential Anticancer Drugs The Effect of Vacuum Distillation Method On The	Dr Mazhar Amjad Gilani	Chemical Engineering	HEC	1/7/2013	In Process
930	Essential Oil Contents of Different Rose Varieties (Energy Efficient Vacuum Distillation of Rose Flowers) Efficient Synthesis of Functionalized N-Heterocyclic	Dr Zulfiqar Ahmad Bhatti	Environmen tal Sciences	HEC	1/7/2013	In Process
931	Carbene Precursors Their Applications As Catalysts and Potential Anticancer Agents	Dr Sobia Tabassum	IRCBM	HEC	1/7/2013	In Process
932	Development of Prospective Filter Using Different Adsorbent Media For The Removal of Arsenic From Drinking Water	Dr Abdur Rahman Khan	Chemistry	HEC	1/7/2013	In Process
933	University-Industry Collaboration: Bridging The Gap Between Academia and Industry	Dr Muhammad Sajjad	Manageme nt Sciences	HEC	1/7/2013	In Process
934	IR Detectors by Thin Films Deposition	Dr. Nazar Abbas Shah	Physics	PSF	1/23/2008	In Process
935	Phlotyping and Clonal Group A(CgA) Screening of Escherichia Coli Isolates from Pakistan	Dr. Syed Habib Bokhari	Biosciences	PSF	5/3/2012	In Process
936	PV Solar power-a Model demonstration at COMSATS (Vehari Campus) to mitigate the impact of climate change	Dr. Wajid Nasim	Environmen tal Sciences	Innovation Development Fund Program (Punjab)	26/02/2013	In Process

937	Financial planning for energy security in Pakistan: the way forward for renewabel energy	Dr. Seeme Mallick	Centre for climate research and developme nt	PSSP	31-03-2014	In Process
938	Optimization of Life 1-xPo4 (Y)x based cathode for enhanced energy storage in Li lon battery cell	Dr. Lubna Tabassam	Physics	HEC	1/7/2013	In Process
939	Analysis of Bordetella Pertussis Population In Pakistan, Epidemiology and Disease Burden	Dr Syed Habib Bokhari	Biosciences	HEC	1/7/2013	In Process
940	Screening of Antibiotic Producing Rhizobacteria from different Cropping Systems of Pakistan To Develop An Effective Biopesticide	Dr Muhammad Nadeem Hassan	Biosciences	HEC	1/7/2013	Approved
941	Bioassay- guided isolation and structure elucidation of vasorelaxant constitute from urtica dioica and viscum album	Dr. Taous Khan	Pharmaceu tical Sciences	HEC	1/7/2013	In Process
942	Development of serology baed diagnostic tool fo the detection of foot and mouth disease virus (FMDV)	Dr Nazish Bostan	Biosciences	HEC	1/7/2013	In Process
943	Production of broad Spectrum Antibodies for Molecular Diagnosis of Plant Viruses	Dr Sadia Naseem	Biosciences	HEC	1/7/2013	In Process
944	Analysis of Metal Resistance in PGPR A Proteomic Approach	Dr. Kiran Munir	Biosciences	HEC	1/7/2013	In Process
945 946	Transport and Magnetic Properties of Graphene Prevalence of Aflatoxin M1 and B1 in Human breast milk	Dr Farrakh Shahzad Dr. Amir Waseem	Physics Chemistry	HEC PSF	1/7/2013 26-12-2012	In Process
947	of KPK population Use of Biochar for improving group productivity and carbon sequestration	Dr. Abrar Hussain	Biosciences	Innovation Development Fund Program (Punjab)	26/02/2013	In Process
948	Microfinance as a pro-poor investment strategy towards women empowerment an agenda of 2025	Dr. Umara Noreen	Manageme nt Sciences	PSSP	31-03-2014	In Process
949	Fabrication and characterization of solid state and ionic liquid gated MoS2 based transistor. A study of field induced charge modulation of physical properties	Dr Muhammad Umair Hassan	Physics	HEC	1/7/2013	Approved
950	Comprehensive Spatio-Temporal Validation of Satellite Based Precipitation for better flood hazard modeling and	Dr. Aqeel Ahmad	Meteorolog	HEC	17-7-13	In Process
951	risk assessment in Pakistan RFID Based Centralized Authentication System for	Kidwai Dr. Mehmood Ashraf	CAST	PSF	24-7-13	In Process
952	Campus/ Orgaization Synthesis of Nano Spinel Aluminate oxide Materials Doped with Transition Metals for Use as Phosphor	Khan Dr. Bushra Ismail	Chemistry	PSF	6/8/2013	In Process
	Materials Interfacial charges, resulting stability and recovery of	Dr. Asad Muhammad	-			
953	colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature	Khan	Chemistry	HEC	26-08-2013	In Process
954	Impact of arsenic and fluoride contamination in Pakistan Improvement of potato plant productivity by Engineering	Dr. Aamira Tariq	Biosciences Environmen	PSF	2/9/2013	In Process
955	Cynaobacerial Glycolate Catabolism pathway	Dr. Raza Ahmad	tal Sciences	PSF	10/10/2013	In Process
956	Assessment of Heavy metal and metalloid contamination speciation at Lal Suhanra Biosphere Reserve, Pakistan	Dr. Muhamad Shahid	Environmen tal Sciences	HEC	25-10-2013	In Process
957	Biogas Production from solid waste and crop drip irrigation: A combined Model project	Dr. Muhammad Shahid	Environmen tal Sciences	Innovation Development Fund Program (Punjab)	26/02/2013	In Process
958	Extraction on Natural polymers for organic hydrogel production	Dr. Rashid Amin	IRCBM	HEC	28-10-2013	In Process
959	Building capabilities for molecular characterisation and crop improvement of gossypium hirsutum (cotton) to cotton leaf cuirl viruses and white fly using next generation sequencing (NGS) in Pakistan	Dr. Muhammad Ibrahim	Biosciences	PARC	12/11/2013	In Process
960	Assessment of agricultural soil quality in relation to heavy metals contamination of food chain	Dr. Muhammad Shahid	Environmen tal Sciences	HEC	12/11/2013	In Process
961	Estimation of DNA damage and Oxidative stress factors in cryopreservation of bBuffalo semen for fertility enhancement of B uffalo semen through articical insemination and too assist Buffalo progeny testing programs (PTP) for its genetic improvement	Dr. Ahmad Ali	Biosciences	HEC	12/11/2013	In Process
962	Evaluation of Rb12/p 130 Acetylation as a new Biomarker for cancer diagnostics	Dr. Muhammad Saeed	Biosciences	PSF	13-11-2013	In Process
963	Application of metal and metaloxide nanoparticles for the preparation of antibacterial and biocompatible food storage materials	Dr. Asad Muhammd Khan	Chemistry	PSF	23-12-2013	In Process
964	Exploring Quantum Dots for Increasing The efficience of Dye- Sensitized solar cell (DSSC)	Dr.Rafaqat Ali Khan	Chemistry	HEC	15-05-2014	In Process
965	Agrascaler_design and development of computerized system for detection and assessment of fruitfully attack	Dr. Amjad Farooq	Computer Science	Innovation Development Fund Program (Punjab)	26-02-2013	In Process
966	Socio-economic profile for poor minority working womenin Islamabad	Dr. Faiz Builquees	Center for Policies	PSSP	01-04-2014	In Process
967	Design and Development of Novel Nonmagnetic Material for Electronic stronic storage	Dr. Ghulam Abbas	Studies IRCBM	HEC	13-03-2012	In Process
968	High Efficiency sub-irrigation at form scale	Dr. Hassan Abbas	Civil Engineering	Innovation Development Fund Program (Punjab)	28-02-2013	In Process
969	Live load reduction on IIKV feeders using smart grid options	Dr. Nasrullah Khan	Electrical Engineering	HEC	17-04-2014	In Process
970	A Study of some characteristics of Mesoscale Convective system During Monsoon in Pakistan	Dr.Kalim Ullah	Meteorolog	HEC	15-05-2014	In Process
971	Cost effective juice processing with improved water quality	Dr. Zulfiqar Ahmad Bhatti	Environmen tal Sciences	Innovation Development Fund Program (Punjab)	1/3/2013	In Process
972	Key challenges of disaster management structure and policy in Pakistan	Dr. Abdur Rehman Cheema	Manageme nt Sciences	PSSP	17-04-2014	In Process
973	Design of Near Infrared Quinoline Based Plymethine Cyanine Dyes, and Their Investigations as Potential Fluorophores for G4Quadruplex DNA Secondary Structures	Dr. Tariq Mahmood	Chemistry	PSF	16-02-2012	In Process
974	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	Environmen tal Sciences	Innovation Development Fund Program (Punjab)	1/3/2013	In Process
975	Functionalized and task-specific asymmetric polymeric and mixed membranes for biogas purification and syn-gas processing	Dr. Asim Laeeq Khan	Chemical Engineering	HEC	21-04-2014	In Process
976	Development of UV- Cured Polymer Composites with Improved Conductive Properties	Dr. Muhammad Atif	Chemistry	HEC	15-05-2014	In Process
977	An Investigation of Pro-Poor Development project in Pakistan	Dr. Iqtidar Ali shah	Manageme nt Sciences	HEC	26-08-2010	In Process
978	Analysis of Anti Venom Phytopharmaceuticals from Indigenous Plants	Dr. Qazi Najmu-us- Saqib	Pharmaceu tical Sciences	HEC	17-03-2012	In Process
979	Center of excellence for analysis of pharmaceuticals	Dr. Nisar-Ur-Rehman	Pharmaceu tical Sciences	Innovation Development Fund Program (Punjab)	1/3/2013	In Process
980	Extraction and biovailability of heavy metals from contaminated soils treated with Co-Composted manure	Dr. Muhammad Irshad	Environmen tal Sciences	HEC	21-04-2014	In Process
981	Generalized Fuzzy Inclusion and Similarity	Dr.Samina Mazhar Ashraf	Mathematic s	HEC	15-05-2014	In Process
982	Charm Mesons Multiplicity and Flow Studies Using ALICE@LHC@CERN	Dr. Aamer Wali Rauf	Physics	HEC	13-01-2012	In Process
983	Dielectric characterizations of nanoferrites for high frequency application using VNA and dielectric probe	Dr. Majid Niaz Akhtar	Physics	PSF	27-01-2014	In Process

984	Evaluation of the Indigenous flora of Abbottabad Region for Anti-Diabetic, Anti-Glycation, Anti-Oxidant, Anti-	Dr. Ghulam Abbas	Chemistry	PSF	20-03-2012	In Process
	Inflammatory, Analgesic and Anti-Pyretic effects		Centre for			
985	From Millennium goals to designing sustainable development goals	Dr. Seeme Mallick	climate research and developme nt	Ministry of Planning, Development & Reform Planning Commission	30-04-2014	In Process
986	Study of Electrostatic Modes In SemiConductor Plasmas	Dr. Muhammad Jamil	Physics	HEC	15-05-2014	In Process
987	Indigenous Fabrications of Inert gas Aggregation Atomic Cluster/nanoparticle Source	Dr. Abdul Sattar	Physics	HEC	15-05-2014	In Process
988	SYK Gene Methylation and Polymorphism: a Potential Diagnostic Prognostic Tool for Breast Cancer	Dr. Rani Faryal	Biosciences	PSF	22-03-2012	In Process
989	Mobilize Pakistan-A Mobile learning initiative for Pakistan university environments	Ms. Umera Imtinan	Computer Science	Innovation Development Fund Program (Punjab)	4/3/2013	In Process
990	Solar energy - electricty generation model at COMSATS (Vehari Campus) to mitigate the adverse impact of climate change	Dr. Wajid Nasim	Environmen tal Sciences	PSSP	31-03-2014	In Process
991	Water & Health: Implementation of SNP based technology to track toxigenicV. Cholerae outbreak causing types and developing simple water purification point of use technology respectively	Dr. Habib Bokhari	Biosciences	British Council	15-05-2014	In Process
992	Transcriptional regulators involved in biotic and abiotic stress response in tomato	Dr. Ayesha Baid	Environmen tal Sciences	HEC	05-06-2014	In Process
993	Towards effectiveness of performance appraisal system for civil servants in Pakistan	Dr. Malik Ikramullah	Manageme nt Sciences	IGC International Growth Centre	05-06-2014	In Process
994	Long Path Absorbance Spectroscopy, Instrumental Development in Flow system using small samples in solutions	Dr. Amir Waseem	Chemistry	HEC	28-03-2012	In Process
995	Engaging media to streamline maternal and newborn health (MNH) care in Kasur	Dr. Imran Ali	Manageme nt Sciences	Innovation Development Fund Program (Punjab)	4/3/2013	In Process
996	Fabrication and analysis of docetaxel-loaded thermo sensitive liquid suppository	Dr. Ghulam Murtaza	Pharmaceu tical Sciences	HEC	4/3/2013	In Process
997	Support to national capacity buildingto Relaize girls right to education in Pakistan	Dr Malik Ikram Ullah	Manageme nt Sciences	UNESCO	Directly Submitted	In Process
998	Synthesis and Application of Lonic Liquid-Based Denture Lining Materials for Dental Prothesis	Dr Nawshad Muhammad	IRCBM	PSF	22-08-2014	In Process
999	Research Agreement No. 2014X348.com (CGP 3 ID No. 520)	Dr Mansoor Ahmad	Manageme nt Sciences	International Food Policy Research Institude	'12-09-2014	In Process
1000	Superluminality in the Regions of anomalous dispersion	Dr. Fazal Ghafoor	Centre for Quantum	HEC	23/04/2012	Approved
1001	Animal powered turbine driving system	Dr. Muhammad Nadeem Bokhari	Physics Manageme nt Sciences	Innovation Development Fund Program (Punjab)	4/3/2013	In Process
1002	Development of biomaterial-assisted stem cell-based	Dr. Arshad Jamal	IRCBM	HEC	8/5/2014	In Process
1003	therapy for diabetes in Pakistan Pakistan low carbon scenario analysis	Dr. Seeme Mallick	Meteorolog	CDKN Climate & Development	19-11-2014	In Process
1004	Intelligent Remote Monitoring in e-health Environment	Dr. Majid Iqbal Khan	Computer	Knowledge Network HEC	23/04/2012	In Process
1005	using Multi-model Feedback Mechanism Development of RBI2/P 130 Asetylation as a New Tumor	Dr. Muhammad Saeed	Science Biosciences	PSF	14-12-2010	In Process
1006	PSF Machine learning based classification of rice	Dr. Ghulam Mujtaba	Electrical	Innovation Development Fund	1/3/2013	In Process
	Synthesis of third generation silica-based biomedical	,	Engineering	Program (Punjab)		
1007	material for accelerated b one mineralization Pilot scale development of clean bone fillers for improved	Dr. Asma Tufail Shah	IRCBM	HEC Innovation Development Fund	5/3/2013	In Process
1008	orthopedic health Exploring the potential of rhizobaterial elecitor surfactin to induce systemic resistance in tomato against the model	Dr. Aqif Anwar Ch. Dr. Nadeem Hassan	IRCBM Biosciences	Program (Punjab) British Council	8/3/2013 06-05-2014	In Process
1010	pathogen pseudmonas syring ae DC3000 Synthesis of a novel indigenous dental restorative materia		IRCBM	Innovation Development Fund	8/3/2013	In Process
1011	Biodegradable bandages for burn patients assisting in	Dr. Rashid Amin	IRCBM	Program (Punjab) Innovation Development Fund	8/3/2013	In Process
1012	auto grafting Deposition of Carbon Thin Films by Employing CH2 12	Dr. Abdul Rashid	Physics	Program (Punjab) PSF	19-03-09	In Process
1013	Precursor Study of rare decays of bearuty mesons(B) within super-	Dr. Azeem Mir	Physics	PSF	19-02-2014	In Process
1014	symmetry breaking models Spatial & Temporal Distribution of Parasitic Load Within Selected Fresh Water bodies in Pothohar Region Pakistar	Dr. Haroon Ahmed	Biosciences	WWF (World Wide Fund)	16-02-2015	In Process
1015	Synthesis of chemically modified polymeric membranes for biogas purification and natural gas sweetening	Dr. Asim Laeeq Khan	Chemical Engineering	PSF	7/3/2013	In Process
1016	Use of technology in the classroom	Dr. Ahsan Bashir	Humanities	HEC	11/3/2013	In Process
1017	" Modeling and Simulation of Batch Preferential Crystallization" Functional characterization of IRES Elements (Internal	Dr. Habil Shamsul Qamar	Mathematic s Biosciences	PSF	27-08-08	In Process
1018	Ribosome Entry sites) against biotic/ abiotic stresses in plants Facet ideal of shellable simplicial complexes and multi-	Dr. Saadia Naseem	Biosciences Mathematic	PSF	13-03-2013	In Process
1019	complexes Numerical Investigation of Simulated Moving Bed	Dr. Imran Anwar Dr. Habil Shamsul	S Mathematic	HEC	13-03-2013	In Process
1020	Chromatographic Processes" Development of Air Car and Aerodynamic Testing	Qamar Dr. Afzal Ahmed	s Mechanical	HEC	7/4/2011 8/5/2012	In Process
1021	A facile enantioselective synthesis of (+) - (R) - concentricolide (A natural alkhaloid)	Dr. Adeem Mehmood	Engineering Chemistry	HEC	14-03-2013	In Process
1023			,			
	Pakistan Policy Mapping study	Dr. Qaisar Abbas	Manageme	HEC	14-03-2013	In Process
		Dr. Qaisar Abbas Dr. Muhammad	Manageme nt Sciences Computer			
1024	Pakistan Policy Mapping study Production of Characterization of new Square free ideal associate to a graph decomposition Digital watermarking in multi-biometrics domain: cross-	Dr. Muhammad Naeem	nt Sciences Computer Science	HEC	21-05-2012	In Process
	Pakistan Policy Mapping study Production of Characterization of new Square free ideal associate to a graph decomposition Digital watermarking in multi-biometrics domain: cross-authentication for 4-their integrated security Assessing The Impact of Climnate Change on Wheat & Cotton Grown Under Different Types of Soil In Various Agro-Environmental Conditions of Southern Punjab-	Dr. Muhammad	nt Sciences Computer Science CAST Environmen			
1024	Pakistan Policy Mapping study Production of Characterization of new Square free ideal associate to a graph decomposition Digital watermarking in multi-biometrics domain: cross-authentication for 4-tier integrated security Assessing The Impact of Climnate Change on Wheat & Cotton Grown Under Different Types of Soil In Various Agro-Environmental Conditions of Southern Punjab-Pakistan Using Crop Simulation Models Integrated Unan water Management (IUWM) of Cumrah Kas (Stream) With Special Reference to new Campus of	Dr. Muhammad Naeem Dr. Imran Usman	nt Sciences Computer Science CAST Environmental Sciences Meteorolog	HEC PSF	21-05-2012 20-03-2013	In Process
1024 1025 1026 1027	Pakistan Policy Mapping study Production of Characterization of new Square free ideal associate to a graph decomposition Digital watermarking in multi-biometrics domain: cross-authentication for 4-their integrated security Assessing The Impact of Climnate Change on Wheat & Cotton Grown Under Different Types of Soil In Various Agro-Environmental Conditions of Southern Punjab-Pakistan Using Crop Simulation Models Integrated Urban water Management (IUWM) of Gumrah Kas (Stream) With Special Reference to new Campus of COMSATS, Islamabad Mixed symbolic powers of monomial ideal of a graph and	Dr. Muhammad Naeem Dr. Imran Usman Dr. Wajid Nasim Dr. Amir Haider Malik Dr. Muhammad	nt Sciences Computer Science CAST Environmen tal Sciences Meteorolog y Computer	HEC PSF HEC	21-05-2012 20-03-2013 13-05-2014 19/04/2011	In Process In Process In Process
1024 1025 1026	Pakistan Policy Mapping study Production of Characterization of new Square free ideal associate to a graph decomposition Digital watermarking in multi-biometrics domain: cross-authentication for 4-their integrated security Assessing The Impact of Climnate Change on Wheat & Cotton Grown Under Different Types of Soil in Various Agro-Environmental Conditions of Southern Punjab-Pakistan Using Crop Simulation Models Integrated Urban water Management (IUWM) of Gumrah Kas (Stream) With Special Reference to new Campus of COMSATS, Islamabad Mixed symbolic powers of monomial ideal of a graph and its pensistence property Synthesis and anti-malarial screening of B-Peptides	Dr. Muhammad Naeem Dr. Imran Usman Dr. Wajid Nasim Dr. Amir Haider Malik	nt Sciences Computer Science CAST Environmental Sciences Meteorolog y Computer Science	HEC PSF HEC	21-05-2012 20-03-2013 13-05-2014	In Process In Process
1024 1025 1026 1027 1028	Pakistan Policy Mapping study Production of Characterization of new Square free ideal associate to a graph decomposition Digital watermarking in multi-biometrics domain: cross-authentication for 4-their integrated security Assessing The Impact of Climnate Change on Wheat & Cotton Grown Under Different Types of Soil In Various Agro-Environmental Conditions of Southern Punjab-Pakistan Using Crop Simulation Models Integrated Urban water Management (IUWM) of Gumrah Kas (Stream) With Special Reference to new Campus of COMSATS, Islamabad Mixed symbolic powers of monomial ideal of a graph and its pensistence property Synthesis and anti-malarial screening of B-Peptides Over expression of carotenoid cleavage enzyme 7 (CCD7) in Rice (Oryza Satfus L) to improve phosphorus uptake efficiency	Dr. Muhammad Naeem Dr. Imran Usman Dr. Wajid Nasim Dr. Amir Haider Malik Dr. Muhammad Naeem Dr. Muhammad Arfan	nt Sciences Computer Science CAST Environmen tal Sciences Meteorolog y Computer Science Chemistry Biosciences	HEC PSF HEC HEC PSF	21-05-2012 20-03-2013 13-05-2014 19/04/2011 21-05-2012	In Process In Process In Process In Process
1024 1025 1026 1027 1028 1029	Pakistan Policy Mapping study Production of Characterization of new Square free ideal associate to a graph decomposition Digital watermarking in multi-biometrics domain: cross-authentication for 4-their integrated security Assessing The Impact of Climnate Change on Wheat & Cotton Grown Under Different Types of Soil In Various Agro-Environmental Conditions of Southern Punjab-Pakistan Using Crop Simulation Models Integrated Urban water Management (IUWM) of Gumrah Kas (Shream) With Special Reference to new Campus of COMSATS, Islamabad Mixed symbolic powers of monomial ideal of a graph and its persistence property Synthesis and anti-malarial screening of B-Peptides Over expression of carotenoid deavage enzyme 7 (CCD7) in Rice (Oryza Sativa L) to improve phosphorus uptake efficiency Phosphorus transformations during co-composting of poultry litter with green waste under Aerobic conditions	Dr. Muhammad Naeem Dr. Imran Usman Dr. Wajid Nasim Dr. Amir Haider Malik Dr. Muhammad Naeem Dr. Muhammad Arfan	nt Sciences Computer Science CAST Environmental Sciences Meteorolog y Computer Science Chemistry Biosciences Environmental Sciences	HEC PSF HEC HEC PSF	21-05-2012 20-03-2013 13-05-2014 19/04/2011 21-05-2012 21-03-2013	In Process In Process In Process In Process In Process In Process
1024 1025 1026 1027 1028 1029	Pakistan Policy Mapping study Production of Characterization of new Square free ideal associate to a graph decomposition Digital watermarking in multi-biometrics domain: cross-authentication for 4-tier integrated security Assessing The Impact of Climnate Change on Wheat & Cotton Grown Under Different Types of Soil In Various Agro-Environmental Conditions of Southern Punjab-Pakistan Using Crop Simulation Models Integrated Urban water Management (IUWM) of Gumrah Kas (Stream) With Special Reference to new Campus of COMSATS, Islamabad Mixed symbotic powers of monomial ideal of a graph and its persistence property Synthesis and anti-malarial screening of B-Peptides Over expression of carotenoid cleavage enzyme 7 (CCD7) in Rice (Oryza Sativa L) to improve phosphorus uptake efficiency Phosphorus transformations during co-composting of	Dr. Muhammad Naeem Dr. Imran Usman Dr. Wajid Nasim Dr. Amir Haider Malik Dr. Muhammad Naeem Dr. Muhammad Arfan Dr. Muhammad Jamil	nt Sciences Computer Science CAST Environmental Sciences Meteorolog y Computer Science Chemistry Biosciences Environmen	HEC PSF HEC HEC PSF HEC	21-05-2012 20-03-2013 13-05-2014 19/04/2011 21-05-2012 21-03-2013 26-03-2013	In Process

1034	Remote sensing of cryosphere and hydrological modeling of upper Indus and Jhelum River basins under future climate variability-key for water resources management a Tarbela and Mangla Dams	Dr. Adnan Ahmad	Environmen tal Sciences	PSF	29-03-2013	In Process
1035	Cryosphere investigation and hydrological modelling of upper Indus Jhelum river basins under futute climate change using remote sensing-A key for water resources	Dr. Adnan Ahmad Tahir	Environmen tal Sciences	PSF	24-06-2014	In Process
1036	management (Terbela and Mangla Dams) Socio-economic challenges after US/ NATO exit from Afghanistan: The impact on Pakistan	Dr. Maqsoodul Hasan Nuri	Center for Policies	HEC	1/4/2013	In Process
1037	Heterocyclic Compounds As Lead Molecules For Anti- Alzheimer's Therapy: Targeting Acetylcholinesterase and		Studies Pharmaceu tical	HEC	13-05-2014	In Process
1038	B-Secretase Improvement of salt and drought stress tolerance in whea through genetic transformation with TSRF1 transcription	Dr. Jamshed Hussain	Sciences Environmental Sciences	PSF	29-05-12	In Process
1039	factor gene Low cost biogas production and wastewater treatment by using macro-algae	Dr. Naeem Rashid	Environmental Sciences	PSE	2/4/2013	In Process
1040	Improvement in economic efficiency of biogas production form solid waste	Dr. Muhammad Shahid	Environmental Sciences	HEC	4/6/2012	In Process
1041	Process optimization for recombinant carotenoid cleavage dioxygenase 7 (CCD7) expression in pisum sativum L to improve phosphorous uptake efficiency and plant growth	Dr. Zahid ∆li	Biosciences		2/4/2013	In Process
1042	promotion Generalized family of Hyper geometric function distribution	Dr. Muhammad Qaiser Shahbaz	Mathematic s	HEC	5/6/2012	In Process
1043	Risk assessment of campylobacter and salmonella inbroiler flocks by direct PCR from bootsocks & control through modification in existing feed supply	Dr. Zobia Noreen	Biosciences	PSF	8/5/2013	In Process
1044	Rick Assessment of campylobacter and salmonella in Broiler Flocks by Direct PCR from Bootsocks & control through modicication in existing feed supply.	Dr. Habib Bokhari	Biosciences	PSF	2/4/2013	In Process
1045	Sonochemical syntheses and characterization of manganese (Mn) -TiO2 nanotubes for treating water pllutants	Dr. Maria Siddique	Environmen tal Sciences	PSF	8/4/2013	In Process
1046	Intergrated Microagal Engineering For Bioenergy and Environmental Remediation	Dr. Fahim Qureshi	ORIC	HEC	14-05-2014	In Process
1047	Intelligent Generation of Stereoscopic images using monoscopic images	Dr. Imran Usman	Center for Advance Studies	PSF	17-04-2013	In Process
1048	Bioassay-Guided Isolation and Identification of Cytotoxic	Dr. Taous Khan	Pharmaceu tical	HEC	5/5/2011	In Process
	Constituents from Selected Ferns of Hazara Division Novel, Bioactive ceramic-polymer nanocomposites for		Sciences			
1049	bone tissue engineering application	Dr. Adeel Afzal	IRCBM Pharmaceu	HEC	31-05-2012	In Process
1050	Exploring genotoxic potential of herbs commonly used inkstand Fabrication and Evaluation of Optimized formulation	Dr. Ghulam Abbas	tical Sciences Pharmaceu	HEC	17-04-2013	In Process
1051	Containing aspirin and Clodpidogrel Bisulfate in Combination	Dr. Ghulam Murtaza	tical Sciences	HEC	5/5/2011	In Process
1052	Next Generation Granular Bio-medical Ceramics for Rapid Bone defect repair'	Dr. Aqif Anwar Ch.	IRCBM	PSF	18-01-10	In Process
1053	Synthesis of Urease Inhibitors for Sustainable Development of Crops in Agriculture land in Pakistan	Dr. Jamshed Iqbal	Pharmaceu tical Sciences	PSF	18-01-2012	In Process
1054	Genetic improvement of chickpea (cicer arietinum L) for salt stress tolerance using dicistronic binary vector system A forward genetic approach	Dr. Zahid Ali	Biosciences	HEC	2/1/2013	In Process
1055	Diabetic retinopathy genetic analysis and diagnostics marker identification in Pakistani diabetic patients	Dr. Raheel Qamar	Biosciences	PSF	24-03-2014	In Process
1056	Abnormal crowd behavior detection for time varying	Dr. Imran Usman	Center for Advance	HEC	22-04-2013	In Process
1057	moving sequences in Public Spaces Fabrication of Low Cost High Efficiency Semiconductor	Dr. Javeed Akhtar	Studies Physics	HEC	19-06-2012	In Process
1058	Nanoporous Risk assessment of compylobacter ibn broiler flocks by direct PCR from bootsocks and control through different	Ms. Zobia Noreen	Biosciences	PSF	8/5/2013	In Process
1059	feed supplements Impact of Extreme Weather Event on Landslides	Dr. Shahina Tariq	Meteorolog	HEC	11/5/2011	In Process
1060	Photochemical, antioxidant, antiglycation, antialzhain and antitumor efficacy of carva illy ino	Dr.Rehana Rashid	Chemistry	PSF	31-07-2012	In Process
1061	Vinyl sulfonium salt mediated novel approach to anti cancer drugs targets Asymmetric synthesis of mitomycin eandegues	Dr. Muhammad Yar	IRCBM	HEC	6/7/2012	In Process
1062	Nanogenerators: Harvesting of the rendom mechanical energy	Dr. Waqar Ahmad	Physics	HEC	15-05-2014	In Process
1063	Identification of Common Genetic Factors In Age Related Multifactorial Diseases	Dr. Maleeha Azam	Biosciences	HEC	14-05-2014	In Process
1064	Energy harvesting and old field imaging using piezoelectri nanvires	Dr. Waqar Ahmad	Physics	HEC	12/7/2012	In Process
1065	Synthesis and in Vitro Photodynamic Action of Amphiphili Metal Phthalocyanines	Dr. Zafar Iqbal	Chemistry	PSF	28-5-13	In Process
1066	Indigenous development of injectyable biocceramics for potential osteological application	Dr. Ghulam Abbas	IRCBM	HEC	23-07-2012	In Process
1067	Fabrication, Characterization and applications of nanostructures(ZnO, Silicon and graphen) to intracellular environment	Dr. Muhammad Asif	Physics	HEC	26-07-2012	In Process
1068	Impact of Energy deficit on small Industries of Pakistan and Strategies to deal with this Crisis	Dr. Abdus Sattar Abbasi	Manageme nt Sciences	HEC	7/6/2011	In Process
1069	Fabrication of quantum based electrochemical sensors	Dr. Waqas Khalid	Physics	HEC	01-08-2012	In Process
1070	Macroporous Biceramic Monoliths for Hard Tissue Replacement: Synthesis, Characterization and in Vitro Analysis	Dr. Anila Asif	IRCBM	PSF	18-01-10	In Process
1071	Mutational and expressional Variations of Syk ene in Allergic Asthmatic Patients	Dr. Rani Faryal	Biosciences	HEC	19-01-2012	In Process
1072	Towards performance appriasal reforms for civil servants in Pakistan	Dr. Muhammad Zahid Iqbal	Manageme nt Sciences	PSSP	31-03-2014	In Process
1073	Design and Synthesis of Rigid Core Emetics	Dr. Zakir Hussain	Chemistry	HEC	21/06/2011	In Process
1074	Influence of Wastewater irrigation on soil, vegetables and human health in district vehari	Dr.Muhammad Shahid	Environmen tal Sciences		14-05-2014	In Process
1075	Synthesis Characterization and anti-cancerous activities of thioureas capped gold nano-particles	Dr. Amara Mumtaz	Chemistry	PSF	09-08-2012	In Process
1076	Rational Design of Oligosiloxane Decorated Climatic Ferroelectrics with Low Orientation Order	Dr. Khurshid Ayub	Chemistry	HEC	6/7/2011	In Process
1077	Finding Drug candidates for Tyrosine kinase (TK) using computational-aided Rational drug design to combat	Dr. Muhammad Qaiser Fatmi	Biosciences	HEC	09-08-2012	In Process
1078	cancer Biodegradation of N-Methylated Carbonates by using Bacterial Enzymes		Environmen tal Sciences		09-08-2012	In Process
1079	Synthesis Characterization and biological evaluation of 2- pyran derivatives as selective cyclooxygenase inhibitors	Dr. Amara Mumtaz	Chemistry	HEC	24-6-13	In Process
1080	Valuations and Discrete Time Hedging of the Options in Jump -Diffusion Process	Dr. Sultan Hussain	Mathematic s	HEC	1/8/2011	In Process
1081	grapheme sensor for selective recognition of brucine	Dr. Usman Latif	Chemistry	PSF	16-08-2012	In Process
1082	Underwater Wireless Sensor Networks for Water Quality Monitoring and Surveillance	Dr. Mustafa Shakir	Electrical Engineering	HEC	4/8/2011	In Process

	Development of polymeric adsorbent for the selective	Dr. Syed Tauqir ali				
1083	removal of heavy metal ions from waste water Study of Goos-Hanchen shift behavior using intera-cavity	sherazi	Chemistry	PSF	27-08-2012	In Process
1084	atomic media Sunflower productivity influenced by potash an	Dr. Sajid Qamar	Physics	HEC	24-06-2013	In Process
1085	phosphorus under ago-climatic conditions of Vehari- Pakistan using simulation model Quality Enhancement of Modern Electrical Insulation with	Dr. Wajid Nasim	Environmen tal Sciences Electrical		27-08-2012	In Process
1086	nano Fillers Recovery of Precious Metals (Gold, Silver, Copper) from	Dr. Muhammad Amin	Engineering Chemical	HEC	2/3/2011	In Process
1087	waste Printed Circuit Boards (PCBs) Influence of regional dust on biogeochemistry of arsenic in	Dr. Robina Farooq Dr. Mustafa Nawaz	Engineering	HEC	6/2/2013	In Process
1088	the temperate forest soils Cyber guard: an indigenous security information and even	Shafaqat Dr. Masoom Alam	Biosciences Computer	HEC	10-12-2013	In Process
1090	management system Free-enzyme catalyst for the bioremediation of organophosphates	Dr. Syed Tatheer Alam Naqvi	Science Environmen tal Sciences	HEC	29-08-2012	In Process
1091	Factors Involved in Business Creation, Development and Growth in Pakistan	Dr. Qaisar Abbas	Manageme nt Sciences	HEC	5/9/2011	In Process
1092	Synthesis and characterization of low dimensional	Dr. Muhammad Idrees	Physics	HEC	29-08-2012	In Process
	multiferroic structures Providing Scientific Evidences To The Folkloric		Pharmaceu			
1093	Antidepressants of Pakistan" Improving Mechanical properties of Silicon Insulating	Dr Ghulam Abbas	tical Sciences Electrical	HEC	28-6-13	In Process
1094	Rubber	Dr. Muhammad Amin	Engineering Pharmaceu	HEC	5/9/2011	In Process
1095	Development of Aldose Reductase Inhibitors As Potential Drugs for The Treatment of Diabetic Complications	Dr Jamshed Iqbal	tical Sciences Pharmaceu	HEC	28-6-13	In Process
1096	New Drug Development for Scables	Dr Wajahat Mahmood	tical Sciences	HEC	28-6-13	In Process
1097	Genetic Analysis of Congenital Night Blindness	Dr. Maleeha Azam	Biosciences	HEC	9/9/2011	In Process
1098	Genetic an environmental determinants for susceptibility to osteoporosis in Pakistani population by	Dr. Ramla Shahid	IRCBM	HEC	17-09-2012	In Process
1099	Development of Camphor Based Novel Chiral Ionic	Dr. Mazhar Amjad	Chemical	HEC	9/9/2011	In Process
	Liquids- the Greener Solvents	Gilani Dr Sohail Anjum	Engineering			
1100	Novel Synthesis Approaches Toward Indole Scaffolds Establishment of Intracellular Calcium and Nitric Oxide	Shahzad	Chemistry Pharmaceu	HEC	28-6-13	In Process
1101	Measurement Facilities To Promote Biomedical Research In The Country	Dr Abdul Jabbar Shah	tical Sciences	HEC	28-6-13	In Process
1102	Investigation of thermal effects in liquid chromatography	Dr. Habil Shamsul Qamar	Mathematic s	PSF	27-09-2012	In Process
1103	Characterization of Microwave Devices and Antenna Pattern Measurement in Anechoic Chamber	Dr. Salman Naeem Khan	Physics Mathematic	HEC	29-09-11	In Process
1104	Clean energy future Synthesis of Off-The-Shelf, Stable Chiral Carbenoid	Dr. Aftab Khan	s	HEC	27-09-2012	In Process
1105	Precursor for Iterative Homologation of Boronic Esters	Dr Adeem Mehmood,	Chemistry Pharmaceu	HEC	28-6-13	In Process
1106	Preparation of directly compressed sparfloxacin 200mg tablets and its pharmacokinetic study in local population Synthesis and Characterization of New Bipodal N,N	Dr. Shujaat Ali Khan	tical Sciences	HEC	4/10/2012	In Process
1107	Dialkyl N'-Acyl Selenourea As Single Molecular Precursors for Deposition of CulnS@/ZnlnSe2 Nanoparticles & Thin Films"	Dr Javeed Akhtar	Physics	HEC	28-6-13	In Process
1108	Research ethics board: need and importance	Dr. Abdul Sattar abbasi	Manageme nt Sciences	HEC	18-02-2013	In Process
1109	Exporing genotoxic potential of commonlyused herbs	Dr. Ghulam Abbas	Pharmaceu tical Sciences Center for	PSF	01-04-2014	In Process
1110	Social capital, welfard and poverty in Pakistan	Dr. Talat Anwar	Policies Studies	PSSP	02-04-2014	In Process
1111	Development of tunable High Efficiency Polymer Electrolyte Membranes for Fuel Cells Applications	Dr Syed Tauqir Ali Sherazi	Chemistry	HEC	28-6-13	In Process
1112	Antimicrobial Treatment of Heat Sensitive Materials Via RF- Driven Plasma Jet	Dr. Najeeb ur Rehman	Physics	PSF	6/10/2011	In Process
1113	Evaluation and the potential use of selected bio/agro- waste materials for the simultaneous removal of arsenic and fluoride from groundwater	Dr. Abida Farooqi	Biosciences	PSF	12/10/2012	In Process
1114	Bioassay-guided Isolation of The chemical Constituents o The Fungi of Pakistan and Their Biological Activities	Dr Afsar Khan	Chemistry	HEC	28-6-13	In Process
1115	Organic Fictionalizations of carbon nanotubes (CNTs) for Improve Mechanical strength of HA/ Polymer composites for osteological applications	Dr. Sobia Taassum	IRCBM	HEC	12/10/2012	In Process
1116	Use of Banana Waste Flour As A Value Added Product	Dr Khizar Hayat	Chemistry	HEC	28-6-13	In Process
1117	Quality Management Practices and their Impact on Organizational Performance. A case of SMEs in Pakistan Characterization and recycling of solid waste composit for	Dr. Tajammal Hussain	Mathematic s	HEC	13-10-11	In Process
1118	Nutrient and heavy metal availability and their impacts on crop productivity.	Dr. Faridullah	Environmen tal Sciences	HEC	18-10-2012	In Process
1119	Quantum Mechanical Investigation on Acceleration of Electrocyclic Reaction Through Transition Metal Catalysis	Dr Khurshid Ayub	Chemistry	HEC	28-6-13	In Process
1120	New Anti-Atherothrombotic topical formulation	Dr. Ghulam Murtaza	tical Sciences	HEC	21-10-2011	In Process
1121	Case Studies on Corporate Governance and Corporate Social responsibility Best Practices in Pakistan Applysis of Phosphorus flows and hydret at regional scale	Dr. Asghar Naeem Malik	Manageme nt Sciences	HEC	21-10-2011	In Process
1122	Analysis of Phosphorus flows and budget at regional scale in cotton-wheat zone of Punjab, Pakistan. Better agricultural production and environmental sustainability A Rational Approach for Developing New Antimicrobial	Dr. Muhammad Nadeem	Environmen tal Sciences	HEC	19-10-2012	In Process
1123	Agents Based On "Medicinally Privileged Novel Sciff Bases, Their Metal (II) Complexes and Suzuki-Miyaura Derivative of Indenofluorene Diones Design and Implementations of a Hybrid Digital	Dr Aneela Malik	Chemistry	HEC	28-6-13	In Process
1124	Communication System based on Power Line and Wireless Communication for Smart Grid Applications.	Dr. Sobia Baig	Electrical Engineering	HEC	27-10-11	In Process
1125	TQM as strategic choice to boost operational and organizational performance: a case study of public sector hospitals in Pakistan	Dr. Syed Muhammad Irfan	Mathematic s	HEC	22-10-2012	In Process
1126	Synthesis of Anticancer Hybird Imidazolium/Inium Salts and their Targeted Deliveryby Nanomaterials	Dr. Sobia Tabassum	IRCBM	HEC	15-05-2014	In Process
1127	Improving properties of silicon insulating rubber using Nano fillers	Dr. Muhammd Amin	Electrical Engineering	HEC	30-10-2012	In Process
1128	Design, Characterization and Applications of Various Coated and Uncoated Nanoparticles	Dr Muhammad Waseem,	Physics	HEC	28-6-13	In Process
1129	Design of Harman Based Cyanine Dyes and their Application in Chemical Biology and Textile Industry	Dr. Tariq Mahmood	Chemistry	HEC	16-11-11	In Process
1130	Financial Development Economic Growth and financial crises in Pakistan	Dr. Noureen Adnan	Manageme nt Sciences	USAID (Pakistan Strategy Support Program PSSP)	31-10-2012	In Process
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1131	Behavioral and Neurochemical Analysis of The Folkloric Medicinal Plants for Nicotine Sensitization, Dependence	Dr Khalid Rauf	Pharmaceu tical	HEC	28-6-13	In Process
1132	and Withdrawal Design, Syntheses and Application of Novel Liquid	Dr. Zakir Hussain	Sciences Chemistry	HEC	2/9/2009	In Process
1133	Crystals Materials for Liquid Crystal Displays" Development Characterization and Cytotoxicity of Polyoxometlate nanocomposites as Drugs delivery	Dr. Jamshed Igbal	Pharmaceu tical	HEC	31-01-12	In Process
1134	Particles Study of uplift history of northern areas of Pakistan using	Mr. Aziz Ahmad	Sciences Physics	HEC	13-02-2013	In Process
	fission track dating Development of salt toilerance in rice (oryza sativa) by Co	Qureshi	Environmen	ICGEB (International Centre for		
1135	overexpression of candidate salt tolerant genes Molecular and biological characterization of gold silver	Dr. Ismat Nawaz	tal Sciences	Genetic Engineering and Biotechnology)	31-03-2014	In Process
1136	alloy nanoparticle Social polarization and Text: a critical study of in-group	Dr. Aisha Naeem Dr. Muhammad Tahir	Biosciences	PSF	23-11-2012	In Process
1137	and out-group representation in Pakistan textbooks "[4+3] Cycloadditions: A Versatile Methodology for	Yaqoob	Manageme nt Sciences	HEC	30-11-2012	In Process
1138	[4+3] Cycloadotilons: A Versatile Methodology for Constructing Novel 7-Membered Heterocyclic Scaffolds In Search of Potential Anti-Cancer Agents Isolation, Structure Elucidation and Biological Activities of	Dr Farhan Ahmed Khan	Chemistry	HEC	28-6-13	In Process
1139	The Chemical Constituents of The Plants Belonging To Family Rosaceae and Malvaceae	Dr Afsar Khan	Chemistry Pharmaceu	HEC	28-6-13	In Process
1140	Screening of Important Medicinal Plants of Pakistan for Analgesic and Anti-Inflammatory Activity	Dr. Faiz Alam	tical Sciences	PSF	7/12/2012	In Process
1141	Synthesis of Biologically Active Polyheterocyclic Compounds by Palladium Catalyzed Cross Coupling Reaction	Dr Imran Malik	Chemistry	HEC	28-6-13	In Process
1142	Direct Liquid (ethanol/methanol) Solid Oxide Fuel Cell (DLSOFC) Deposition and Design of A Solar Cell Structure Based on	Dr. Rizwan Raza	Physics	PSF	7/12/2012	In Process
1143	Bismuth Trisulphide: An Efficient Thin Film Light Absorber Material Synthesis and Characterization of Potentially Biological	Dr Bushra Ismail	Chemistry	HEC	28-6-13	In Process
1144	Active Polyoxometalates Based Drugs	Dr Asma Tufail Dr. Salman Naeem	IRCBM	HEC	1/7/2013	In Process
1145	Vector network analysis of microwave devices Genetic diversity of puccinia stiiformis tritici (Cause of	Khan	Physics	PSF	26-12-2013	In Process
1146	stripe rust) in Pakistan	Dr.Sumaira Farrakh	Biosciences	HEC	15-05-2014	In Process
1147	Development of Thermoplastic Nanocomposites for Sustainable Environment*	Dr Sadullah Mir	Chemistry	HEC	1/7/2013	In Process
1148	Functional nanocomposites for advanced fuel cell technology Development of Antibacterial Deptal Adhesives Through	Dr. Rizwan Raza	Physics	HEC	31-12-2013	In Process
1149	Development of Antibacterial Dental Adhesives Through Photocatalysis of Titanium Dioxide	Dr Jibran Iqbal	IRCBM	HEC	1/7/2013	In Process
1150	Bioactivity Guided Isolation of Anticancer Compounds from Some Selected Species of Genus Launeae	Dr Umar Farooq	Chemistry	HEC	1/7/2013	In Process
1151	Establishment of Wireless Network Research Laboratory in Computer Science Department	Dr. Babar Nazir	Computer Science	HEC (I S U L)	30-11-2012	In Process
1152	Exploring and Classifying Indicators for Sustainable Socio economic Development through the Intensification of women in Pakistan	Dr. Talat Afza	Manageme nt Sciences	HEC	5/10/2011	In Process
1153	Post Doctoral Fellowship Program	Dr. Saleem Ahmed Shah Bokhari	Biosciences	HEC (The Association of Commonwealth Universities)	31-05-2012	In Process
1154	The effects of quality of indoor environment on user satisfaction and building costs for institutional building: Post occupancy evaluation of three buildings of CIIT	Arch. Uzma Noren Zain	Archtecture	HEC	9/9/2011	In Process
1155	Islamabad towards the formulation of third generation photosensitizes for targeted photodynamic therapy of cancer	Dr. Zafar Iqbal	Chemistry	HEC	28-05-2013	In Process
1156	The line as the most powerful tool for communication in visual art	Dr. Nargis Khalid	Archtecture	HEC	4/3/2011	In Process
1157	An Evaluation of socio-economic and environmental impact of utilizing biogas in a selected rural area of Jhelun	Dr. Saleem Ahmed Shah Bokhari	Biosciences	Innovation Development Fund Program (Punjab)	26-02-2013	In Process
			Biosciences Physics		26-02-2013 14-09-12	In Process
1158	impact of utilizing biogas in a selected rural area of Jhelun Dye Synthesized Solar Cell Ensuring Human Rights and Cultural Diversity: The Role of Media and Civil Society in Pakistan	Shah Bokhari		Program (Punjab)		
1158	impact of utilizing biogas in a selected rural area of Jhelun Dye Synthesized Solar Cell Ensuring Human Rights and Cultural Diversity: The Role of	Shah Bokhari Dr. Nazar Abbas Shah Dr. Abdus Sattar	Physics Manageme	Program (Punjab) ISESCO-COMSTECH	14-09-12	In Process
1158 1159 1160	impact of utilizing biogas in a selected rural area of Jhelun Dye Synthesized Solar Cell Ensuring Human Rights and Cultural Diversity: The Role of Media and Civil Society in Pakistan Feasibility appraisal of flood zoning in a developing country employing socio-engineering approach: a critical analysis of national flood policy quidelines Participation in research activities on thermal transport propoerties of solids and fluids	Shah Bokhari Dr. Nazar Abbas Shah Dr. Abdus Sattar Abbasi Dr. Muhammad Atiq RehmanTariq Dr. Muhammad Abid	Physics Manageme nt Sciences Civil Engineering Mechanical Engineering	Program (Punjab) ISESCO-COMSTECH HEC International Foundation for	14-09-12 20-09-2012	In Process
1158 1159 1160 1161	impact of utilizing biogas in a selected rural area of Jhelun Dye Synthesized Solar Cell Ensuring Human Rights and Cultural Diversity: The Role of Media and Civil Society in Pakistan Feasibility appraisal of flood zoning in a developing country employing socio-engineering approach: a critical analysis of national flood policy quidelines Participation in research activities on thermal transport propoerties of solids and fluids E-Asessment osystem for C/C++ programming assingments	Shah Bokhari Dr. Nazar Abbas Shah Dr. Abdus Sattar Abbasi Dr. Muhammad Atiq RehmanTariq Dr. Muhammad Abid Dr. Muhammad Salman Khan	Physics Manageme nt Sciences Civil Engineering Mechanical Engineering Computer Science	Program (Punjab) ISESCO-COMSTECH HEC International Foundation for Science (IFS)	14-09-12 20-09-2012 23/01/2013	In Process In Process
1158 1159 1160 1161 1162	impact of utilizing biogas in a selected rural area of Jhelun Dye Synthesized Solar Cell Ensuring Human Rights and Cultural Diversity: The Role of Media and Civil Society in Pakistan Feasibility appraisal of flood zoning in a developing country employing socio-engineering approach: a critical analysis of national flood policy quidelines Participation in research activities on thermal transport propoerties of solids and fluids E-Asessment osystem for C/C++ programming	Shah Bokhari Dr. Nazar Abbas Shah Dr. Abdus Sattar Abbasi Dr. Muhammad Atiq RehmanTariq Dr. Muhammad Abid Dr. Muhammad Abid	Physics Manageme nt Sciences Civil Engineering Mechanical Engineering Computer	Program (Punjab) ISESCO-COMSTECH HEC International Foundation for Science (IFS) HEC	14-09-12 20-09-2012 23/01/2013 05-06-2014	In Process In Process In Process
1158 1159 1160 1161 1162 1163	impact of utilizing biogas in a selected rural area of Jhelun Dye Synthesized Solar Cell Ensuring Human Rights and Cultural Diversity: The Role of Media and Civil Society in Pakistan Feasibility appraisal of flood zoning in a developing country employing socio-engineering approach: a critical analysis of national flood policy quidelines Participation in research activities on thermal transport propoerties of solids and fluids E-Asessment osystem for C/C++ programming assingments Biochemical and immunochemical prospects of modified wheat gluten in relation to gluten sensitive enteropathy. Nanoparticles drug deliveryand photodynamic effect for	Shah Bokhari Dr. Nazar Abbas Shah Dr. Abdus Sattar Abbasi Dr. Muhammad Atiq RehmanTariq Dr. Muhammad Abid Dr. Muhammad Abid Dr. Muhammad Salman Khan Dr. Muhammad Dr. Muhammad Dr. Muhammad	Physics Manageme nt Sciences Civil Engineering Mechanical Engineering Computer Science Environmen	Program (Punjab) ISESCO-COMSTECH HEC International Foundation for Science (IFS) HEC ICT R&D	14-09-12 20-09-2012 23/01/2013 05-06-2014 26-03-2015	In Process In Process In Process In Process In Process
1158 1159 1160 1161 1162 1163 1164	impact of utilizing biogas in a selected rural area of Jhelun Dye Synthesized Solar Cell Ensuring Human Rights and Cultural Diversity: The Role of Media and Civil Society in Pakistan Feasibility appraisal of flood zoning in a developing country employing socio-engineering approach: a critical analysis of national flood policy quidelines Participation in research activities on thermal transport propoerties of solids and fluids E-Asessment osystem for C/C++ programming assingments Biochemical and immunochemical prospects of modified wheat gluten in relation to gluten sensitive enteropathy Nanoparticles drug deliveryand photodynamic effect for cancer treatment Synthesis and biological screening of B-Peptides analog	Shah Bokhari Dr. Nazar Abbas Shah Dr. Abdus Sattar Abbasi Dr. Muhammad Atiq RehmanTariq Dr. Muhammad Abid Dr. Muhammad Salman Khan Dr. Muhammad Nadeem	Physics Manageme nt Sciences Civil Engineering Mechanical Engineering Computer Science Environmental Sciences	Program (Punjab) ISESCO-COMSTECH HEC International Foundation for Science (IFS) HEC ICT R&D HEC	14-09-12 20-09-2012 23/01/2013 05-06-2014 26-03-2015	In Process In Process In Process In Process In Process In Process
11158 11159 11160 11161 11162 11163 11164	impact of utilizing biogas in a selected rural area of Jhelun Dye Synthesized Solar Cell Ensuring Human Rights and Cultural Diversity: The Role of Media and Civil Society in Pakistan Feasibility appraisal of flood zoning in a developing country employing socio-engineering approach: a critical analysis of national flood policy quidelines Participation in research activities on thermal transport propoerties of solids and fluids E-Asessment osystem for C/C++ programming assingments Biochemical and immunochemical prospects of modified wheat gluten in relation to gluten sensitive enteropathy. Nanoparticles drug deliveryand photodynamic effect for cancer treatment Synthesis and biological screening of B-Peptides analog of neurotension NT (8-13). Confirmation of effect of a herbal; medicine against	Shah Bokhari Dr. Nazar Abbas Shah Dr. Abdus Sattar Abbasi Dr. Muhammad Atiq RehmanTariq Dr. Muhammad Abid Dr. Muhammad Salman Khan Dr. Muhammad Nadeem Dr. Muhammad Hammad Aziz Dr. Muhammad Arfan Dr. Saleem Ahmed	Physics Manageme nt Sciences Civil Engineering Mechanical Engineering Computer Science Environmen tal Sciences Physics	Program (Punjab) ISESCO-COMSTECH HEC International Foundation for Science (IFS) HEC ICT R&D HEC HEC	14-09-12 20-09-2012 23/01/2013 05-06-2014 26-03-2015 26-03-2015 01-07-2013	In Process
11158 11159 11160 11161 11162 11163 11164 11165	impact of utilizing biogas in a selected rural area of Jhelun Dye Synthesized Solar Cell Ensuring Human Rights and Cultural Diversity: The Role of Media and Civil Society in Pakistan Feasibility appraisal of flood zoning in a developing country employing socio-engineering approach: a critical analysis of national flood policy quidelines Participation in research activities on thermal transport propoerties of solids and fluids E-Asessment osystem for C/C++ programming assingments Biochemical and immunochemical prospects of modified wheat gluten in relation to gluten sensitive enteropathy. Nanoparticles drug deliveryand photodynamic effect for cancer treatment Synthesis and biological screening of B-Peptides analog of neurotension NT (8-13)	Shah Bokhari Dr. Nazar Abbas Shah Dr. Abdus Sattar Abbasi Dr. Muhammad Atiq RehmanTariq Dr. Muhammad Abid Dr. Muhammad Abid Dr. Muhammad Salman Khan Dr. Muhammad Dr. Muhammad Jor. Muhammad	Physics Manageme nt Sciences Civil Engineering Mechanical Engineering Computer Science Environmen tal Sciences Physics Chemistry	Program (Punjab) ISESCO-COMSTECH HEC International Foundation for Science (IFS) HEC ICT R&D HEC HEC HEC HEC	14-09-12 20-09-2012 23/01/2013 05-06-2014 26-03-2015 26-03-2015 01-07-2013 24-06-2013	In Process
1158 1159 1160 1161 1162 1163 1164 1165 1166	impact of utilizing biogas in a selected rural area of Jhelun Dye Synthesized Solar Cell Ensuring Human Rights and Cultural Diversity: The Role of Media and Civil Society in Pakistan Feasibility appraisal of flood zoning in a developing country employing socio-engineering apprach: a critical analysis of national flood policy quidelines Participation in research activities on thermal transport propoerties of solids and fluids E-Asessment osystem for C/C++ programming assingments Biochemical and immunochemical prospects of modified wheat gluten in relation to gluten sensitive enteropathy. Nanoparticles drug deliveryand photodynamic effect for cancer treatment Synthesis and biological screening of B-Peptides analog of neurotension NT (8-13) Confirmation of effect of a herbal; medicine against hepatitis C Virus infection Islam and orientalists Identification of potential drug targets in obese renal	Shah Bokhari Dr. Nazar Abbas Shah Dr. Abdus Sattar Abbasi Dr. Muhammad Atiq Rehman Tariq Dr. Muhammad Abid Dr. Muhammad Abid Dr. Muhammad Salman Khan Dr. Muhammad Nadeem Dr. Muhammad Hammad Aziz Dr. Muhammad Arfan Dr. Saleem Ahmed Shah Bokhari	Physics Manageme nt Sciences Civil Engineering Mechanical Engineering Computer Science Environmental Sciences Physics Chemistry Biosciences	Program (Punjab) ISESCO-COMSTECH HEC International Foundation for Science (IFS) HEC ICT R&D HEC HEC HEC HEC HEC HEC	14-09-12 20-09-2012 23/01/2013 05-06-2014 26-03-2015 26-03-2015 01-07-2013 24-06-2013	In Process
11158 11159 11160 11161 11162 11163 11164 11165 11166 11167	impact of utilizing biogas in a selected rural area of Jhelun Dye Synthesized Solar Cell Ensuring Human Rights and Cultural Diversity: The Role of Media and Civil Society in Pakistan Feasibility appraisal of flood zoning in a developing country employing socio-engineering approach: a critical analysis of national flood policy quidelines Participation in research activities on thermal transport propoerties of solids and fluids E-Asessment osystem for C/C++ programming assingments Biochemical and immunochemical prospects of modified wheat gluten in relation to gluten sensitive enteropathy Nanoparticles drug deliveryand photodynamic effect for cancer treatment Synthesis and biological screening of B-Peptides analog of neurotension NT (8-13) Confirmation of effect of a herbal; medicine against hepatitis C Virus infection Islam and orientalists Identification of potential drug targets in obese renal patients and insilico discovry of their potential inhibitors BRACO-19 based water soluble fluorophores: Application	Shah Bokhari Dr. Nazar Abbas Shah Dr. Abdus Sattar Abbasi Dr. Muhammad Atiq RehmanTariq Dr. Muhammad Abid Dr. Muhammad Abid Dr. Muhammad Salman Khan Dr. Muhammad Nadeem Dr. Muhammad Por. Muhammad Ardeem Dr. Muhammad Ardeem Dr. Muhammad Dr. Muhammad Dr. Muhammad Ardan Dr. Saleem Ahmed Shah Bokhari Dr. Muhammad Zubair	Physics Manageme nt Sciences Civil Engineering Mechanical Engineering Computer Science Environment tal Sciences Physics Chemistry Biosciences Humanities	Program (Punjab) ISESCO-COMSTECH HEC International Foundation for Science (IFS) HEC ICT R&D HEC HEC HEC HEC HEC HEC HEC HE	14-09-12 20-09-2012 23/01/2013 05-06-2014 26-03-2015 26-03-2015 01-07-2013 24-06-2013 24-06-2013 24-06-2013	In Process
1158 1159 1160 1161 1162 1163 1164 1165 1166 1167 1168	impact of utilizing biogas in a selected rural area of Jhelun Dye Synthesized Solar Cell Ensuring Human Rights and Cultural Diversity: The Role of Media and Civil Society in Pakistan Feasibility appraisal of flood zoning in a developing country employing socio-engineering approach: a critical analysis of national flood policy quidelines Participation in research activities on thermal transport propoerties of solids and fluids: E-Asessment osystem for C/C++ programming assingments Biochemical and immunochemical prospects of modified wheat gluten in relation to gluten sensitive enteropathy Nanoparticles drug deliveryand photodynamic effect for cancer treatment Synthesis and biological screening of B-Peptides analog of neurotension NT (8-13) Confirmation of effect of a herbal; medicine against hepatitis C Virus infection Islam and orientalists Identification of potential drug targets in obese renal patients and insilico discovry of their potential inhibitors BRACO-19 based water soluble fluorophores: Application s specific probes for biomolecules Evaluating photodynamic action of tetra-and	Shah Bokhari Dr. Nazar Abbas Shah Dr. Abdus Sattar Abbasi Dr. Muhammad Aliq RehmanTariq Dr. Muhammad Abid Dr. Muhammad Salman Khan Dr. Muhammad Nadeem Dr. Muhammad Hammad Aziz Dr. Muhammad Arfan Dr. Saleem Ahmed Shah Bokhari Dr. Muhammad Zubair	Physics Manageme nt Sciences Civil Engineering Mechanical Engineering Computer Science Environmen tal Sciences Physics Chemistry Biosciences Humanities Biosciences	Program (Punjab) ISESCO-COMSTECH HEC International Foundation for Science (IFS) HEC ICT R&D HEC HEC HEC HEC HEC HEC HEC	14-09-12 20-09-2012 23/01/2013 05-06-2014 26-03-2015 26-03-2015 01-07-2013 24-06-2013 25-06-2013	In Process
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1158 1159 1160 1161 1162 1163 1164 1165 1166 1167 1168 1169 1170	impact of utilizing biogas in a selected rural area of Jhelun Dye Synthesized Solar Cell Ensuring Human Rights and Cultural Diversity: The Role of Media and Civil Society in Pakistan Feasibility appraisal of flood zoning in a developing country employing socio-engineering approach: a critical analysis of national flood policy quidelines Participation in research activities on thermal transport propoerties of solids and fluids E-Asessment osystem for C/C++ programming assingments Biochemical and immunochemical prospects of modified wheat gluten in relation to gluten sensitive enteropathy. Nanoparticles drug deliveryand photodynamic effect for cancer treatment Synthesis and biological screening of B-Peptides analog of neurotension NT (8-13) Confirmation of effect of a herbal; medicine against hepatitis C Virus infection Islam and orientalists Identification of potential drug targets in obese renal patients and insilico discovry of their potential inhibitors BRACO-19 based water soluble fluorophores: Application SPACO-19 based water soluble fluorophores: Application SPACO-19 based water soluble fluorophores: Application Cs-specific probes for biomolecules Evaluating photodynamic action of tetra-and octaglycosylated zinc phthalocyanines against lung cancer.	Shah Bokhari Dr. Nazar Abbas Shah Dr. Abdus Sattar Abbasi Dr. Muhammad Atiq Rehman Tariq Dr. Muhammad Abid Dr. Muhammad Abid Dr. Muhammad Salman Khan Dr. Muhammad Nadeem Dr. Muhammad Hammad Aziz Dr. Muhammad Arfan Dr. Saleem Ahmed Shah Bokhari Dr. Muhammad Zubair Dr. Aisha Naeem Dr. Aisha Naeem Dr. Tariq Mahmood Dr. Zafar Iqbal	Physics Manageme nt Sciences Civil Engineering Mechanical Engineering Computer Science Environment tal Sciences Physics Chemistry Biosciences Humanities Biosciences Chemistry Chemistry	Program (Punjab) ISESCO-COMSTECH HEC International Foundation for Science (IFS) HEC ICT R&D HEC HEC HEC HEC HEC HEC HEC HE	14-09-12 20-09-2012 23/01/2013 05-06-2014 26-03-2015 01-07-2013 24-06-2013 24-06-2013 24-06-2013 24-06-2013 24-06-2013	In Process
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1158 1159 1160 1161 1162 1163 1164 1165 1166 1167 1168 1170 1171 1172	impact of utilizing biogas in a selected rural area of Jhelun Dye Synthesized Solar Cell Ensuring Human Rights and Cultural Diversity: The Role of Media and Civil Society in Pakistan Feasibility appraisal of flood zoning in a developing country employing socio-engineering approach: a critical analysis of national flood policy quidelines Participation in research activities on thermal transport propoerties of solids and fluids E-Asessment osystem for C/C++ programming assingments Biochemical and immunochemical prospects of modified wheat gluten in relation to gluten sensitive enteropathy. Nanoparticles drug deliveryand photodynamic effect for cancer treatment Synthesis and biological screening of B-Peptides analog of neurotension NT (8-13). Confirmation of effect of a herbal; medicine against hepatitis C Virus Infection Islam and orientalists Identification of potential drug targets in obese renal patients and insilico discovry of their potential inhibitors BRACO-19 based water soluble fluorophores: Application s specific probes for biomolecules Evaluating photodynamic action of tetra-and octaglycosylated zinc phthalocyanines against lung cance Thermostability and thermoactivity of tryptophan synthase an in silico study Energy access impact assessment of industrial units operating informally: the case of industrial cities of Punjab A survey of implementation of activity-based osting in power sector of Pakistan	Shah Bokhari Dr. Nazar Abbas Shah Dr. Abdus Sattar Abbasi Dr. Muhammad Atiq RehmanTariq Dr. Muhammad Abid Dr. Muhammad Abid Dr. Muhammad Salman Khan Dr. Muhammad Nadeem Dr. Muhammad Hammad Aziz Dr. Muhammad Arfan Dr. Saleem Ahmed Shah Bokhari Dr. Aushan Naceem Dr. Aisha Naceem Dr. Aisha Naceem Dr. Tariq Mahmood Dr. Zafar Iqbal Dr. Qaiser Fatmi Dr. Qaiser Fatmi	Physics Manageme nt Sciences Civil Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering Environmen tal Sciences Physics Chemistry Biosciences Humanities Biosciences Chemistry Chemistry Biosciences Centre for Policy Studies Manageme	Program (Punjab) ISESCO-COMSTECH HEC International Foundation for Science (IFS) HEC ICT R&D HEC HEC HEC HEC HEC HEC HEC HE	14-09-12 20-09-2012 23/01/2013 05-06-2014 26-03-2015 26-03-2015 01-07-2013 24-06-2013 24-06-2013 24-06-2013 24-06-2013 24-06-2013 30-04-2013	In Process
1158 1159 1160 1161 1162 1163 1164 1165 1166 1167 1168 1170 1171 1172	impact of utilizing biogas in a selected rural area of Jhelun Dye Synthesized Solar Cell Ensuring Human Rights and Cultural Diversity: The Role of Media and Civil Society in Pakistan Feasibility appraisal of flood zoning in a developing country employing socio-engineering approach: a critical analysis of national flood policy quidelines Participation in research activities on thermal transport propoerties of solids and fluids E-Asessment osystem for C/C++ programming assingments Biochemical and immunochemical prospects of modified wheat gluten in relation to gluten sensitive enteropathy. Nanoparticles drug deliveryand photodynamic effect for cancer treatment Synthesis and biological screening of B-Peptides analog of neurotension NT (8-13) Confirmation of effect of a herbal; medicine against hepatitis C Virus infection Islam and orientalists Identification of potential drug targets in obese renal patients and insilico discovry of their potential inhibitors BRACO-19 based water soluble fluorophores: Applications specific probes for biomolecules Evaluating photodynamic action of tetra-and octaglycosylated zinc phthalocyanines against lung cance Thermostability and thermoactivity of tryptophan synthase an in silico study Energy access impact assessment of industrial units operating informally: the case of industrial cities of Punjab power sector of Paksitan Fabricationand analysis of docetaxel-loaded	Shah Bokhari Dr. Nazar Abbas Shah Dr. Abdus Sattar Abbasi Dr. Muhammad Atiq Rehman Tariq Dr. Muhammad Abid Dr. Muhammad Abid Dr. Muhammad Salman Khan Dr. Muhammad Nadeem Dr. Muhammad Hammad Aziz Dr. Muhammad Arfan Dr. Saleem Ahmed Shah Bokhari Dr. Muhammad Zubair Dr. Aisha Naeem Dr. Tariq Mahmood Dr. Zafar Iqbal Dr. Qaiser Fatmi Dr. Bilal Mirza Dr. Bilal Mirza	Physics Manageme nt Sciences Civil Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering Mechanical Engineering Environmen tal Sciences Physics Chemistry Biosciences Humanities Biosciences Chemistry Chemistry Biosciences Centre for Policy Studies Manageme nt Sciences Pharmaceu tical	Program (Punjab) ISESCO-COMSTECH HEC International Foundation for Science (IFS) HEC ICT R&D HEC HEC HEC HEC HEC HEC HEC HE	14-09-12 20-09-2012 23/01/2013 05-06-2014 26-03-2015 26-03-2015 01-07-2013 24-06-2013 24-06-2013 24-06-2013 24-06-2013 24-06-2013 30-04-2013 06-05-2013	In Process
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1183	Development of a non-toxic detergent from Arbutus unedc (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	PSF-TUBITAK	05-10-2015	In Process
1184	Investigating Child Undernutrition in Pakistan: Issues and Challenges of Public Health	Dr. Faisal Abbas	Manageme nt Sciences	HEC	02-03-2015	In Process
1185	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	Environmen tal Sciences		26-02-2015	In Process
1186	Impact Of Financial Reforms on firms Domestic and Foreign Investment in Pakistan	Dr. Abubakar Saeed	Manageme nt Sciences	1150	11-03-2015	
1187	Enhanced Solar Cell Efficiency by Sunlight Downshifting and Upconversion	Dr.Muhammad Junaid Amjad	Physics	HEC COMSTECH-TWAS	03-03-2015	In Process
1188	Documentation of the cultural Heritage of the Potohar Region with NCA	Dr. Shahid Ahmad Rajput	Architecture	HEC	10-03-2015	In Process
1189	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	Environmen tal Sciences		11-03-2015	In Process
1190	Synthesis and modification of different adsorbents for environmental remediation	Dr. Safia Zahid	CCRD	HEC	07-04-2015	In Process
1191	Colum Scale experimental study on thermohaline convection in saturated porous media	Dr. Muhammad Imran	tal Sciences	HEC	01-04-2015	In Process
1192	Plasma derived methylated SEPT9 as non-invasive screening method in colorectal cancer (CRC) patients Characterization and genotyping of potential citrus	Dr. Sajida Batool	Bio Sciences Bio	HEC	01-04-2015	In Process
1193	rootstocks by using molecular approaches Research on communication protocols for Underwater	Dr. Asim Mehmood Dr. Abdul Wahid	Sciences Computer	HEC	01-04-2015 16-03-2015	In Process
1195	Wireless Sensor Networks Biochemical and immunochemical prospects of Modified wheat Gluten in relation to Gulten Sentitive enteropathy	Dr. Muhammad Nadeem	Sciences Environmen		26-03-2015	In Process
1196	Isolation and Biological evaluation of Endophytes of	Dr. Nighat Fatima	tal Sciences Pharmacy	HEC	08-04-2015	In Process
	Tamarix Aphlla A Comparative Syudy of Salt Tolerance Among Local		-	HEC		In Process
1197	Wild Species Indigenous to Salt-Range (Kalar Kahar)	Dr. Ismat Nawaz	Environmen tal Sciences		21-04-2015	In Process
1198	Expression Analysis of PQQC operon Associated with Zinc Solubilizing ability of Serratia marcescence (SM) Electrochemical deposition of bioactive coatings on	Mr. Muhammad Shakeel	Bio Sciences	HEC		In Process
1199	surgical grade stainless steel Appraisal of School going children acquaintance to Some	Dr. Farasat Iqbal Dr. Muhammad	IRCBM Bio	HEC	27-04-2015	In Process
1200	Organochlorine and Pyrethriod pesticide residues through Milk From Sahiwal market Globalization and Technology Diffusion in Developing	Wasim Sajid Dr. Syeda Tamkeen	Sciences	HEC	27-04-2015	In Process
1201	Economies	Fatima	Manageme nt Sciences	HEC	16-04-2015	In Process
1202	Study of Impact of Various factors, Influencing Nutritional Value of cultivated wheat Varieties of Pakistan	Dr. Ayesha Tahir	Bio Sciences	HEC	16-04-2015	In Process
1203	Development of Three Elecrode System for Electrochemical Detection of Biomolecules Design Development and Testing of Multicore scheduling	Dr. Waqas Khalid	Physics	National ICT R&D	16-04-2015	In Process
1204	Strategies for Performance-Constrained embedded System Investigating in Silico Predicted pure compounds as	Dr. Muhammad Khurram Bhatti	Electrical Engineering	HEC	27-04-2015	In Process
1205	Remedy for Post-Traumatic Stress Disorder: Targeting Epigenetics Evaluating the Performance and power Effectiveness of	Dr. Ghulam Abbas	Pharmacy	COMSTECH-TWAS	05-05-2015	In Process
1206	Asynchoronous processor customized for Many-Core Systems Assesment of Water Quality and Application of	Dr. Syed Rameez Naqvi	Electrical Engineering	PSF Japanese Request Survey (JFY-	28-04-2015	In Process
1207	Engineered Biochar for the Removal of Micropollutants Association Analysis Between Arginase I Gene	Dr. Toqeer Ahmed Dr. Sabir Hussain	CCRD Bio	2016)	05-05-2015 28-04-2015	In Process
1209	Polymorphisms and CAD from Pakistani Families Facile Synthesis of 7-Membered Heterocyclic Structures,	Dr. Farhan Ahmed	Sciences	HEC	05-05-2015	In Process
1210	A Synthetic Approach for Antimicrobial Drugs Production and Characterization of Graphene and Its	Khan Dr.Noaman-Ul-Haq	Chemical	PSF	11-06-2015	In Process
1210	Application in Nanocomposites		Engineering	HEC	11-00-2015	In Process
1211	Epigenetic Regulation of Cell Wall Related Genes Under Salt Stress in Maize	Dr. Abdul Rehman Khan	Environmen tal Sciences		26-05-2015	In Process
1212	Identification of genes with conserved Cis-acting Polyadenylation elements across various eukaryotic Species	Dr. Malik Nadeem Akhtar	Bio Sciences	HEC	04-06-2015	In Process
1213	Identification of CBX2 chromodomain inhibitors for its therapeutic target validation against breast cancer	Dr. Muhammad Muddassar	Bio Sciences	COMSTECH-TWAS	29-05-2015	In Process
1214	Nanoreinforced Bacterial Cellulose Films As novel Wound Dressing system with Tissue Regeneration and Antimicrobial Properties	Dr. Fazli Wahid	Environmen tal Sciences		29-05-2015	In Process
1215	Exploring the Potential of oilseed crops for biodesiel production from remote areas of Sourthern Punjab	Dr. Asia Nosheen	Bio Sciences	COMSTECH-TWAS	01-06-2015	In Process
1216	A Case Study of Humans and their Microbiomes	Dr. Arshan Nasir	Bio Sciences		29-05-2015	In Process
1217	Biotransformation (Detoxification of Arsenic in Soil and human Samples from Pakistan	Dr. Muhammad Zafar	Meteorolog y	COMSTECH-TWAS	03-06-2015	In Process
1218	Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable agion	Dr. Tanvir Akbar Kayani	Mathematic s	HEC	27-05-2015	In Process
1219	Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application	Dr. Syed Tauqir Ali Sherazi	Chemistry	COMSTECH-TWAS	16-06-2015	In Process
1220	Regional Integration and Trade Nexus in South Asia: Doe Institutional framework Matter	Dr. Saima Nawaz	Manageme nt Sciences	HEC	16-06-2015	In Process
1221	Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine	Dr. Sadullah Mir	Chemistry	HEC	04-06-2015	In Process
1222	Volatile Oil Prices and its Dynamics Comparative Analysi of US and Pakistan	Dr. Ghulam Mujtaba	Manageme nt Sciences	HEC	22-06-2015	In Process
1223	Development of Gastroprotective Drug Delivery System using Synthesized copolymeric nanocomplexes Characterization and Biological Evaluation	Dr. Muhammad Sohail	Pharmacy	HEC	11-06-2015	
1224	Alu Repeats Cause or Consequence of Cancer	Dr. Abdullah Bilal Ahmed	Bio Sciences	HEC	11-06-2015	In Process
1225	Screening of West Nile Faver virus in house Sapprow (Passer domesticus) ad house crow (corvus Splender) from Rawalpindi district and Islamabad	Dr. Nazish Bostan	Bio Sciences	World Wide Fund (WWF) Pakistan	12-06-2015	In Process
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1226	Zero-Gravity Instrument Project	Dr. Tayyaba Yasmin	Bio Sciences	United Nation Human Space Technology (UN-HSTI)	29-04-2015	In Process
1227	Sebumetric and Mexametric Evaluation of Glutathione Loaded Nanoemulsion	Dr. Atif Ali	Pharmacy	COMSTECH-TWAS	25-05-2015	In Process
1228	Flexible Decoder Architecture for Interleavers used in Current Communication Systems	Dr. Saeed ur Rehman	Electrical Engineering	HEC	10-06-2015	In Process
1229	In Vitro Propagation and Somaclonal Varation in Medicinally Important Arisaema SPP	Dr. Shahid Masood Shah	Environmen tal Sciences	HEC	10-06-2015	Approved
1230	HVDC System Stability Study using PSCAD/EMTDC	Mr.Kamran Hafeez	Electrical Engineering	HEC	13-05-2015	In Process
1231	Diagnostics of atmospheric pressure plasma: A dimension towards the Clean technology of processing of bio-Medical Materials	Dr. Muhammad Abrar	Physics	HEC	03-07-2015	In Process
1232	Effect of Air Pollution on Performance and Attendence of School Children	Dr. Muhammad Imran Shahzad	Meteorolog y	Interactive Group Islamabad	27-04-2015	Approved
1233	What Derives Education Quality of Public and Private Schools: An Empirical Investigation of District Poonch Azad Jammu&Kashmir	Dr. Malik Fahim Bashir	Manageme nt Sciences	HEC	15-05-2015	In Process
1234	Relationship Between Financial Constraints and Research Productivity: A Comparative Study of public and Semipublic Univeristies of Pakistan	Dr. Qaiser Aman	Manageme nt Sciences	HEC	25-05-2015	In Process
1235	Evalution of NPS and NPY activities and their genetic variations in Obese Pakistani Individuals	Dr. Pasha Ghazal	Bio Sciences	HEC	29-06-2015	In Process
1236	Research On distance based routing protocols ERP2R,RERP2R,EEDBR for Underwater Wireless Sensor Networks	Dr. Abdul Wahid	Computer Sciences	HEC	24-06-2015	In Process
1237	Bioassay-guided Isolation and Structure Elucidation of An Angiogenesis Constituents from Piper Longum for the Treatment of Corneal Neovascularisation	Dr. Fazli Wahid	Environmen tal Sciences	ISESCO	24-06-2015	In Process
1238	The effect of Particle Size on Decomposition and Kinetics of Calcite and Dolomite Marbles	Dr. Muhammad Fahad	Electrical Engineering	HEC	08-07-2015	In Process
1239	Performance of Automated Model Selection Procedures in Presence of Autocorrelation and heteroskedasticity	Dr. Mudassar Rashid	Manageme nt Sciences	HEC	01-07-2015	In Process
1240	Role of microRNA-145 in regulation of metastasis in head and neck Cancer by targeting Magnesium Superxide Dimutase2(SOD2)	Dr. Ishrat Mahjabeen	Bio Sciences	ISESCO	13-07-2015	In Process
1241	Pak-US Fellowship program	Dr.Ather farooq Khan ,Dr m. Yar, Dr.Faiza Sharif , Dr .Asma Tufail,Dr .Farasat Iqbal	IRCBM	Pak-US FellowShip Program		In Process
1242	Structural identification and drug designing of cytotoxic and anticancer compounds from endophytic fungi of indigenous plant of Pakistan	Dr. Nighat Fatima	Pharmacy	COMSTECH-TWAS	29-05-2015	In Process
1243	Identification of Novel therapeutic small moleculer inhibotar for T cell lymphoma causing oncogene ITK-SYK	Dr. Alamdar Hussain	Bio Sciences	COMSTECH-TWAS	01-06-2015	In Process
1244	Expression profiling of VEGFs as Potential Biomarkers for Early detection and Prognosis of Breast Cancer	Dr. Faraz Arshad malik	Bio Sciences	COMSTECH-TWAS	01-062015	In Process
1245	Modification of Screen Printed carbon Electrodes via eletrospun nanofiber for Glucose sensing	Dr. Mian Hasnain Nawaz	Chemistry	COMSTECH-TWAS	16-06-2015	In Process
1246	IT expert Traning boot Camp	Dr. Mehmood Ashraf Khan	CAST	National ICT R&D	24-08-2015	In Process
1247	Novel Members of the Thioredoxin Superfamily Regulate Plant Immune Responses	Dr. Rumana Keyani	Bio Sciences	HEC	10-07-2015	In Process
1248	Phytoremediation of CD by salt tolerant tree species meta uptake in relation to salinity	Dr. Ghulam Abbas	Environmen tal Sciences	HEC	06-07-2015	In Process
1249	Ab-initio study for prophecy of Half-metallic Ferromagnetism of Half and Full Heusleralloys	Dr. Muhammad Rashid	Physics	HEC	29-06-2015	In Process
1250	Spatial Distribution and Screening -level Risk Assesment of Presistent Organic Pollutants in the Cereal Crops and Environmental Compartments along upstream Tributaries of the river Chenab Pakistan	Dr. Adeel Mehmood	Bio Sciences	HEC	06-08-2015	In Process
1251	Effect of light Regimes on growth parameters biochemical markers and silymarin content during micropropagation of silybum marianum L	Dr. Mubarak Ali Khan	Environmen tal Sciences	HEC	01-09-2015	In Process
1252	Design, analysis, fabrication, installation and testing of efficient vertifal axis wind turbine farm for urban and rural areas in Pakistan	Dr. Muhammad Amin	Electrical Engineering	TUBITAK	15-10-2015	