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

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54	Study of Magnetic materials for Hyperthermia treatment of cancer	Dr. Sadia Manzoor	Physics	HEC	28-11-2012	Approved
55	Investigating the snow cover and glaciers variation trend i the Gilgit River basin, using satellite remote sensing	Dr. Adnan Ahmad Tahir	Environmental Sciences	HEC	08-02-12	Approved & completed
56	Identification of silicate solubilizing bacteria for plant growth promotion and biological control fungal diseases in	Dr. Zakira Noureen	Biosciences	HEC	11/5/2012	Approved
	siliceous crops Establishment of basic research infrastructure to study		Management			
57	Pakistan Fiscal policy & political business cycles	Dr. Irem Batool	Sciences	HEC	28-01-2013	Approved
58	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
59	Modulation of adenosine deamination patterns in cardiovascular patients	Dr. Syed Tahir Abbas Shah	Biosciences	HEC	15-01-2014	Approved
60	Substitutes for leadership: obstacles or opportunities for the leaders	Dr. Ghulam Hussain	Management Sciences	HEC	29/11/2013	Approved
61	Trapezoid, Midpoint and Simpson-Type Inequalities Via Fractional Intergrals	Dr Shahid Qaisar	Mathematics	HEC	23-10-2014	Approved
62	Synthesis of Dye encapsulated silica nanoparticles	Dr. Asad Muhammad Khan	Chemistry	HEC	6/12/2013	Approved
63	Phytoremediation of heavy metals by pilot scale cultivation of Arundo donax L	Dr. Nosheen Mirza	Environmental Sciences	HEC	23-12-2013	Approved
64	Epidemiology and Mapping of Different Genetic and Reproductive Disorders Affecting Productivity In Cattle and Buffaloes In District Sahiwal	Dr Hasan Raiz	Biosciences	HEC	07-11-2014	Approved
65	The effective use of amides & carbonates in sulfur ylide mediated annulations reactions & a novel method development for the efficient synthesis of URAT inhibitors dihydro 1, 4-benzoxazines using vinel sulfonium salts	Dr. Yar Muhammad	IRCBM	HEC	10/5/2012	Approved
66	Parameterization of potential model properties of coventional and hybrid bottomium mesons	Dr. Nosheen Akbar	Physics	HEC	17-01-2014	Approved
67	Assessing immobilization of cadmium and lead in contaminated soil with compost and biogas residues	Dr. Iftikhar Ahmad	Environmental Sciences	HEC	27-01-2015	Approved
68	Modeling the Comparative Impacts of Internal and	Dr .Muhammad Tahir	Management	HEC	10-12-2014	Approved
69	External Determinants of Economics Growth in Pakistan Artificially designed DNA scaffold cross tile	Dr. Rashid Amin	Sciences IRCBM	HEC	17-05-2012	Approved
70	Development of flexible electrodes with conducting plyme nanocoposites for efficient high redox super capacitor technology	Dr. Farah Alvi	Physics	HEC	19-02-2013	approved
71	The role of immune system in obesity associated metabolic diseases	Dr. Muhammad Jawad	Biosciences	HEC	20-01-2014	Approved
72	Transgenic expression of nNoccaea Caerulescens heave metal tolerant gene (HMA\$) IN Tobacco	Dr. Mazhar Iqbal	Environmental Sciences	HEC	02-09-2014	Approved
73	Functionized Synthesis Sensitive Coatings for the Detection of acidic components	Dr. Usman Latif	Chemistry	HEC	09-01-2012	Approved
74	Synthesis and characterization of magnetic nanomaterials for antenna applications	Dr. Majid Niaz Akhtar	Physics	HEC	20-02-2013	Approved
75	Studies of Prevalence and mutational screening of peroaneal muscular atrophy (PMA) in familiesof Sahiwal division	Dr. Sumaira Kanwal	Biosciences	HEC	27-01-2014	Approved
76	Band gap reduction of rapidly synthesized TiO2 using metal and non metal depants	Dr. Muhammad Awais, New Pl Dr. Aqib Anwar Chaudry	IRCBM	HEC	31-05-12	Approved
77	Metabolic activity inpea (Pisum sativum L) cultivars in combined treatments of K & Na and Varying salinity level	Dr. Muhammad Shahzad	Environmental Sciences	HEC	25-02-2013	Approved
78	Effect of bacopasides from bacopa monnieri on opioid withdrawal induced hyperlgesia in animals having poly substance (morphine & nicotine) exposure Synthesis of Biologically Active Chromone Derivatives by	Dr. Khalid Rauf	Pharmaceutical Sciences	HEC	26-02-2013	approved
79	Palladium Catalyzed Cross Coupling Reaction Protein polymerization an microelements concentration in	Dr. Imran Malik,	Chemistry	HEC	6/6/2012	Approved
80	whole-meal wheat flour A structural and magnetic study of M-Q-O-CI materials	Dr. Abrar Hussain	Biosciences	HEC	26-02-2013	Approved
81	where M=3D-Trnsition metals and Q-Se,Te Self Assembly of Sub-100 nm structures using Di-block	Dr. Faiz Rabbani	Chemistry	HEC	6/2/2014	Approved
82	copolymers	Dr. Abdul Sattar abbasi Dr. Adeel Afzal	Physics	HEC	26-02-2013	approved
83	Development of high mobility synthetic bone grant substitutes using polymeric carriers	Dr. Aqif anwar Chaudhry New PI	IRCBM Computer	HEC	8/6/2012	Approved
84	Adaptive game Al: Rethinking te video game experience Sonophotocatalytic degradation of Reactive dye (RB 19)	Dr. Ghulam Mahdi	Science Environmental	HEC	11/2/2014	Approved
85 86	by S-TiO2 particles in aqueous solutions Role o f nano-enzymes application in remediation of saline solid soils: impact on soil microbial diversity and	Dr. Maria Siddique Dr. Bilal Ahmad Zafar Amin	Sciences Environmental	HEC	13-06-12 28/02/2013	Approved Approved
07	biodegradation processes Mode-Matching and low-frequency analysis of some	Dr. Dah Massar	Sciences	LIFO	44/0/0044	
87	structural wave problems Synthesis and characterization of transition metal oxides	Dr. Rab Nawaz	Mathematics	HEC	11/2/2014	Approved
88	nanomaterials Vaptor Phase Transport Deposition: New Chapter in	Dr. Hasan Mahmood	Physics	HEC	11/2/2013	Approved
89 90	Growth of Nano-Structures Synthesis and electrical characterization of BiFeO3 0	Dr. Shumaila Karamat Dr. Muhammad Idrees	Physics Chemical	HEC	27-02-12 28/02/2013	Approved Approved
91	Bacteriological Water Quality Assessment of Different	Dr. Togeer Ahmed,	Engineering Environmental	HEC	18-06-12	Approved
92	Institutions of Abbottabad City in KPK Next generation membrances based on lonic liquids for	Dr. Asim Laeeq Khan	Sciences Chemical	HEC	13-03-2013	Approved
93	CO2 capture Information privacy in collaborative environments	Dr. Malik Ahmad Kamran	Engineering Computer	HEC	19-02-2014	Approved
	Isolation and Identification of Bacterial Grazer nematodes		Science Environmental			
94	their effect on rhizo-bacterial Communities and Phosphorus uptake by Pine Seedlings	Dr. Usman Irshad	Sciences	HEC	18-06-12	Approved
95	Determination of energy and velocity distribution of biophysical molecules in aqueous solution	Dr. Muhammad Kamran	Physics	HEC	4/3/2013	Approved
96	Facile Synthesis of Substituted Carbohydrazide Building Blocks	Dr. Farhan Ahmed Khan	Chemistry	HEC	18-06-12	Approved
97	Synthesis and characterization of ant ferromagnetic nanoparticles for magnetic raman study	Dr. Farrukh Shahzad	Physics	HEC	8/3/2013	Approved
98	Growth of Nanostructures for Research Purpose	Dr. Muhammad Asif,	Physics	HEC	11/7/2012	approved
99	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
100	phthalocyanines azially substituted with tetracyanoguinodimethane and its derivatives Ecological aspects of nitrogen cycling in terrestrial	Dr. Farhan Ahmad Khan new PI	Chemistry	HEC	09-08-2012	Approved
101	ecosystems and the emission of nitrous oxide, an important greenhouse gas	Dr. Farhan Hafeez	Environmental Sciences	HEC	13-03-2013	Approved
102	Simulation study of novel space time block coding using rank codes & efficient decoding	Dr. Hafiz Muhammad Asif	Electrical Engineering	HEC	26-04-2013	Approved
103	Simultaneous recording of two holograms with crossed- polarized light for optical superresolution	Dr. Anwar Hussain	Physics	HEC	6/3/2014	Approved
104	A visualization tool for scientometric, bibliometric, and content analysis of scholarly communications	Dr. Muhammad Salman Khan	Computer Science	HEC	19-03-2013	approved
105	Portable, disposable and cost-effective aptamer based ansays for early diagnosis of cancer cells	Dr. Akhtar Hayat	IRCBM	HEC	11/3/2014	Approved
	Development of Nanocomposite Electrolytes and	Dr. Rizwan Raza	Physics	HEC	4/12/2012	Approved
106	Fundamental Studies of Interfacial Phenomena in Advanced fuel cell Technology		-			
106		Dr. Rao Muhammad Adeel Nawab	Computer Science Pharmaceutical	HEC	29-03-2013	Approved

109	Identification and characterization of Torque teno virus (TTV) in subjects suffering from HCV in Pakistan	Dr. Nazish Bostan	Biosciences	HEC	28-02-2011	Approved
110	Synthesis and Characterization of Nano-Structures Using Spin Coater	Dr. Sameena Shah Zaman	Physics	HEC	27-02-12	Approved &
111	Gold Nanoparticles for enhanced anti-cancer activity: in vitro studies	Dr. Ahsan Jabbar Shaikh	Chemistry	HEC	6/1/2014	Completed Approved
112	Synthesis and Characterization of Silane Crosslinked Linear Low Density Polyethylene/Chitosan/Closite Composite	Dr. Sadullah Mir	Chemistry	HEC	26-09-12	Approved
113	Obesity induced transcriptional structural and functional changes in kidney tissue in Pakistani population	Dr. Aisha Naeem	Biosciences	HEC	3/10/2012	Approved
114	Pesticides analysis in soil of cotton growing area in Vehar	Dr. Muhammad Shahid	Environmental	HEC	14/09/2012	Approved
115	region Metal sulfides based hybrid electronic devices for eneergy	Dr. Mushtaq Ahmad	Sciences Physics	HEC	24-04-2014	Approved
116	applications Some new boundedness results for integral operators	Dr. Amjad Hussain	Mathematics	HEC	24-04-2014	Approved
117	Synthesis Characterization and Photo physical Studies of the Substituted Triazoles and Thiazoles	Dr. Aneela Maalik,	Chemistry	HEC	17-10-12	Approved
118	Photodetachment of H near surfaces using closed orbit theory	Dr. Azmat Iqbal, Dr. Muhammad Junaid Amjad	Physics	HEC	08-05-2014	Approved
119	Identification and Characterization of lead (Pb) responsive genes in wheat (tritium Aestivum L.)	Dr. Sarfraz Shafiq (Old PI) Dr. Rafiq Ahmad (New PI)	Environmental Sciences	HEC	12-11-2012	Approved & Completed
120	Carbon doped ZnO nanostructured materials	Dr. Saif ullah	Physics	HEC	08-05-2014	Approved
121	Synthesis Nuclear Activity and Fluorescence Properties o Cobalt Complexes Optimization and response of Kasumbha (Safflower) to	Dr. Tariq Mahmood	Chemistry	HEC	29-03-12	Approved
122	PSB and N2 fixing biofertilizers for biodiesel production	Dr. Asia Nosheen	Biosciences	HEC	08-05-2014	Approved
123	Nanoparticle drug delivery for cancer treatment	Dr. Muhammad Hammad Aziz	Physics	HEC	14-05-2013	Approved
124	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
125	Instability of MHDPoiseuille-couette flow	Dr. Zakir Hussain	Mathematics	HEC	20-05-2013	approved
126	Exploitation of soil born fungi for biologically active secondary metabolites	Dr. Abid Ali Khan	Chemistry	HEC	21-05-2014	Approved
127	Synthesis, characterization and UV Studies of some coumarin substituted oxadiazoles, triazoles and pyrazoles	Dr. Amara Mumtaz	Chemistry	HEC	18-01-2011	Approved
128	Identification and Characterization of Metal-Resistant Fungal Strains Isolated from Polluted Sites	Dr. Kiran Munir, Dr. Nadeem Hassan	Biosciences	HEC	41246	Approved
129	The impact of social media on teacher's performance: A case study of Dera Ismail Khan and District Vehari,	Dr. Muhammad Imran	Management	HEC	41791	
	Pakistan Extracting access permissions based specifications from	Khan	Sciences Computer			Approved
130	Java Programs	Dr. Ijaz Ahmad	Science	HEC	24-05-2013	Approved
131	Cell culture engineering and optimization of locally-isolate microalgae for enhanced biodiesel production	Dr. Syed Mohammad usman Shah	Chemistry	HEC	23-05-2014	Approved
132	Connectivity optimization under microscopic permater for VANET	Dr. Tariq Umer	computer science	HEC	14-06-2013	Approved
133	Modication/characterization of carbon fillers: utilization of modified particles to prepaire conductive epoxy	Dr. Muhammad Atif	Chemistry	HEC	26-05-2014	Approved
134	composites 3-D flow of Non-Newtonian Nanofluids	Dr. Muhammad Awais	Mathematics	HEC	14-06-2013	Approved
135	Candidates genes hunting for certain autosomal recessive non-syndromic hearing loss (ARNSHL) disorders using biological databases and bioinformatics tool	Dr. Syed Kamran ul Hassan Naqvi	Biosciences	HEC	17-06-2013	Approved
136	Development of new estimator in the presenceof non- response using multi-auxiliary vaiables with applications	Dr. Muhammad Ismail	Statistic	HEC	17-06-2013	Approved
137	Harmonic maps on s-Manifolds	Dr. Najma Abdul Rehman	Mathematics	HEC	26-05-2014	Approved
138	Estimation of form level technical efficienty in maize productionj in the high mountains north region of Pakistar	Dr. Arif Alam	Development Studies	HEC	17-06-2013	Approved
139	Analyzing the extent of tusing computer support for	Dr. Yasir Javed	Management Sciences	HEC	17-06-2013	Approved
140	decision making in various industries of Pakistan Optimization of instutional protfolio investments	Dr. Syed Muhammad Ali	Management Sciences	HEC	17-06-2013	Approved
141	Assessment of livelihood improvement through non wood forest products (NWFPs) among the thribal communities	Termizi Dr. Khalid Ahmad	Environmental Sciences	HEC	02-06-2014	Approved
142	of thakht-e-Sulaiman hill, Pakistan Risk mapping and source tracking of helicobacter pylori strains along the Indus River flood plain	Dr. Sundas Javed	Biosciences	HEC	05-05-2014	Approved
143	Comparing tests for heteroskedasticity using stringency	Dr. Mumtaz Ahmed	Management	HEC	18-06-2013	Approved
144	A study of molecular basis of inherited psoriasis in	Dr. Rabia Habib	Sciences Biosciences	HEC	05-06-2014	Approved
145	Pakistani population Numerical Solution of The Boundary Value Problems	Dr. Muhammad Sadiq	Computer	HEC	15-03-2012	Approved
146	Arising in Biology Multi-criteria optimization for green cooperative cognitive	Dr. Muhammad Naeem	Science Electrical	HEC	09-01-2014	Approved
147	radio networks Activity pooler: A system for proactive desktop computing		Engineering Computer	HEC	21-06-2013	Approved
	Efficient hardward implementation of interpolation filter		Science Electrical			
148	HEVC standard, targeting low power mobile devices Kinetic study of fission products, activation product acticity	Dr. Ashfaq Ahmad	Engineering	HEC	02-06-2014	Approved
149	under reactor transients conditions Systematic study of non-edible oil yielding plant species	Dr. Khurram Mehboob	Physics	HEC	21-06-2013	Approved
150	(salyadora persiea linn) and its oil analysis for quantitative and qualitative production of biodiesel Design, construction and testing of high pressure Xenon	Dr. Kifayat ullah	Biosciences	HEC	09-06-2014	Approved
151	detector Real time implementtio of shared memory multiprocessor	Dr. Uzma Tabassum	Physics Electrical	HEC	21-06-2013	Approved
152	systems-on-chip (MPSoCs) Synthesis and af susecptibility measurement of nano	Dr. Abdul Naeem	Engineering	HEC	02-07-2013	Approved
153	particles	Dr. Muhammad Saeed	Physics	HEC	02-07-2013	Approved
154	Stopping the data theft: tracing the guilty agent Development of nanocomposite materials for solid oxide	Dr. Muhammad Kamran	computer science	HEC	02-07-2013	Approved
155	fuel cell Quantil;e regression analysis of ponderal index of	Dr. Ghazanfar Abbas	Physics	HEC	02-07-2013	Approved
156	underweight newborn babies. A case study of Vehari and Multan districts Tuning the Anticancer Activity of Organometallic	Dr. Munir Ahmed	Management Sciences	HEC	02-07-2013	approved
157	Ruthenium (II) Arene Compounds of Hydroxypyriodone Derived Ligands	Dr. Muhammad Hanif	Chemistry	HEC	1/4/2011	Approved
158	Screening of local wheat cultivars to identify water logging tolerant cultivar	Dr. Irfan Sadiq	Biosciences	HEC	20-04-2012	Approved
100	On efficient control charts to monitor process parameters	Dr. Shabbir Ahmad	Mathematics	HEC	09-01-2014	Approved
159			l			
	using different sampling schemes Gender and human security in Post-conflict Pakistan: Policy implication of local, gendered understandings of security and development	Dr. Bahadar Nawab	Development Studies	Norwegian Research Council	Directly submitted	Approved
159	using different sampling schemes Gender and human security in Post-conflict Pakistan: Policy implication of local, gendered understandings of 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	Dr. Bahadar Nawab		Norwegian Research Council Norwegian Research Council		Approved Approved
159	using different sampling schemes Gender and human security in Post-conflict Pakistan: Policy implication of local, gendered understandings of 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. The study of hydrogenated amorphous carbon (a-C:H) graded layer on complaint subtrate by trransmission	Dr. Bahadar Nawab Dr. Muhammad Omar Manzoor/ Dr. Asim Laeeq	Studies Development		submitted	
159 160 161	using different sampling schemes Gender and human security in Post-conflict Pakistan: Policy implication of local, gendered understandings of 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. The study of hydrogenated amorphous carbon (a-C:H)	Dr. Bahadar Nawab	Studies Development Studies Chemical	Norwegian Research Council	Directly submitted	Approved

164						
	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
165	Metabolic bases of soil-bota interactions and their	Dr. Rashid Nazir	Environmental	HEC	22-07-2013	Approved
166	biocontrol potential for host plants Star globalized multiplicatively pinched-dedekind domain	Dr. Shafiq ur Rehman	Sciences Mathematics	HEC	22-07-2013	Approved
167	(star GMPD domains) To find efficient scheduling algorithms in real-time multiprocessor systms w.r.t overhead and to suggest the tehcniques to imporve existing algorithms in terms of	-	Electrical Engineering	HEC	29-07-2013	Approved
168	overhead Development of Novel Techniques for data fusion using multivariate empirical mode decomposition	Dr. Naveed ur Rehman	Electrical Engineering	HEC	24-04-2012	Approved &
169	Analysis of CFRP anchorage systems for RC jonts	Dr. Qazi Sami Ullah	Civil Engineering	HEC	31-07-2013	Completed Approved
170	Contaminated drinking water and cost of illness	Dr. Muhammad Irfan	Management Sciences	HEC	1/8/2013	Approved
171	On the study of energetic balance in continum mechanece	Dr. Muhammad Rafiq	Mathematics	HEC	15-08-2013	Approved
172	Identifying facilitators and barriers to the implementation o health promoting schools in Pakistan: A survey in Multan District	Dr. Sajid Haider	Management Sciences	HEC	26-08-2014	Approved
173	Wet chemical systhesis and characterization on in as core shell quantum dots for advanced applications Identification of microbes from Municipal Sewage and	Dr. Ayesha Jamil	Physics	HEC	26-08-2013	Approved
174	Industrically Polluted Water and their Potential use as Bioindicator	Dr Saqib Mumtaz	Biosciences	HEC	19-08-2014	Approved
175	Learning Support in a Context-based Adaptive Collabration Environment	Dr Syed Sajid Hussain	computer science	HEC	22-08-2014	Approved
176	Synthesis of Primary Carbonates As Key Synthetic Precursors for Highly Asymmetric Functionalization	Dr. Adeem Mehmood	Chemistry	HEC	30-04-12	Approved
177	Direct and inverse problems for time fractional diffusion equations	Dr. Salman Amin Malik	Mathematics	HEC	18-02-2013	Approved & completed
178	Remote Health monitoring of cardiac patients	Dr. Bilal Khan	Electrical Engineering	HEC	13-01-2014	Approved
179	Natch band implementation of UWB using microstrip patch antenna	Dr. Khurram Saleem Alimgeer	Electrical Engineering	HEC	14-10-2011	Approved
180	Mobility in heterogeneous network environment	Dr. Riaz Hussain	Electrical	HEC	4/5/2011	Approved
181	Modeling and analysis of adaptive beam forming in array	Dr. Rana Liagat Ali	Engineering Electrical	HEC	4/5/2011	Approved
	signal processing for non-stationary environments Gradient Analysis of Vehicular and Industrial Emissions	:	Engineering Environmental			
182	Along Hattar (haripur) to Manshera City at Express Highway ,KPK,Pakistan	Dr Shamyla Nawazish	Sciences	HEC	11-09-2014	Approved
183	Impact of High performance work systems onorganizational performance in Higher education sector Quantification of Phosphorus budget at farm scale.	Dr. Osman Sadiq Paracha	Management Sciences	HEC	7/10/2013	Approved
184	Inflows, outflows and their relative importance in cotton- wheat growing region of Vehari Growth and characterization of nanostructure	Dr. Muhammad Nadeem	Environmental Sciences	HEC	10/5/2012	Approved
185 186	semiconductors through solution method Impact of Non-coding RNA in Bladder Cancer patient	Dr. Sajad Hussain Dr. Saima Feroz	Physics Biosciences	HEC HEC	22-10-2013 31-10-2013	Approved Approved
187	Nitrogen cycling in different soil ecosystems and influence of the size of nosZ denitrifers on overall budget of the greenhouse gas-nitrous oxide	Dr. Farhan Hafeez	Environmental Sciences	International Foundation for Science (IFS)	24/01/2013	Approved
188	Synthesis and characterization of biodegradable nanocomposites for commercial food packaging application	Dr. Farha Masood	Biosciences	International Foundation for Science (IFS)	24/01/2013	Approved
189	Development of optimal resources allocation techniques for Cognitive radio relay networks	Dr. Guftaar Ahmad Sardar Sidhu	Electrical Engineering	HEC	1/4/2013	Approved
190	Community empowerment: Assessment of	Dr. Muhammad Shakil	Management	HEC	12/11/2013	Approved
191	communitydriven projects under devolution plan Investigation of biochemical and genotoxic effects of heavy metals on medicinal plants (Tagetes Species) using	Ahmad Dr. Irum Shahzadi	Sciences Environmental Sciences	HEC	21-11-2013	Approved
192	various biomarkers Gain of competitive advantage through supplier	Dr. Amer Rajput	Management	HEC	25-11-2013	Approved
	development practices Employee retention through delegative participation		Sciences Management			
193	practices Biological Control of Blast & Banana Diseases of Rice by	Dr. Komal Khalid Bhatti Dr. Muhammad Nadeem	Sciences Biosciences	HEC PSF	25-11-2013	Approved
	Using Improved Formulation of Native Bioantagonists				//1/2011	
195	Pharmacological investigation of Medicinal Plants Available in Hazara Division and Related Northern areas	Hassan Dr. Abdul Jabbar Shah	Pharmaceutical	HEC	7/1/2011 4/1/2010	Approved
195	Pharmacological investigation of Medicinal Plants Available in Hazara Division and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders Magnetic Nanoparticles for self-controlled Hyperthermia	Dr. Abdul Jabbar Shah	Sciences	HEC	4/1/2010	
195 196	Available in Hazara Division and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders Magnetic Nanoparticles for self-controlled Hyperthermia treatment of cancer cells	- Nassan		HEC		
	Available in Hazara Division and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders Magnetic Nanoparticles for self-controlled Hyperthermia	Dr. Abdul Jabbar Shah Dr. Sadia Manzoor	Sciences		4/1/2010	Approved
196	Available in Hazara Division and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders Magnetic Nanoparticles for self-controlled Hyperthermia treatment of cancer cells Isolation Structural Elucidation and Biological Activities of Secondary Metabolites from Medicinal Plants Belonging to	Dr. Abdul Jabbar Shah Dr. Sadia Manzoor	Sciences Physics	HEC	4/1/2010	Approved
196 197	Available in Hazara Division and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders Magnetic Nanoparticles for self-controlled Hyperthermia treatment of cancer cells Isolation Structural Elucidation and Biological Activities of Secondary Metabolities from Medicinal Plants Belonging to family Symplocaceae and Euphorbiaceae. Nonlinear Coherent Structure Formation In Astrophysical	Dr. Abdul Jabbar Shah Dr. Sadia Manzoor Dr. Umar Farooq	Sciences Physics Chemistry	HEC	4/1/2010 23-01-2009 11/3/2011	Approved Approved
196 197 198	Available in Hazara Division and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders Magnetic Nanoparticles for self-controlled Hyperthermia treatment of cancer cells Isolation Structural Elucidation and Biological Activities of Secondary Metabolites from Medicinal Plants Belonging to family Symplocaceae and Euphorbiaceae. Nonlinear Coherent Structure Formation In Astrophysical and Space Plasmas' Are Radical Cations/Anions are Potential Modulators of Photo-switching Properties; A Theoretical Approach Development of Novel N heterocyclic carbenes and their	Dr. Abdul Jabbar Shah Dr. Sadia Manzoor Dr. Umar Farooq Dr Waqas Masood	Sciences Physics Chemistry Physics Chemistry Chemistry	HEC HEC	4/1/2010 23-01-2009 11/3/2011 1/7/2013	Approved Approved Approved
196 197 198 199	Available in Hazara Division' and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders Magnetic Nanoparticles for self-controlled Hyperthermia treatment of cancer cells Isolation Structural Elucidation and Biological Activities of Secondary Metabolites from Medicinal Plants Belonging to family Symplocaceae and Euphorbiaceae. Nonlinear Coherent Structure Formation In Astrophysical and Space Plasmas' Are Radical Cations/Anions are Potential Modulators of Photo-switching Properties; A Theoretical Approach Development of Novel N heterocyclic carbenes and their silver I complexes as potential anticancer agents Pliocene Mammalian Fauna from Siwaliks of Pakistan.	Dr. Abdul Jabbar Shah Dr. Sadia Manzoor Dr. Umar Farooq Dr Waqas Masood Dr. Tariq Mahmood Dr. Mazhar Amjad Gillani Dr. Abdul Ghaffar	Sciences Physics Chemistry Physics Chemistry	HEC HEC HEC	4/1/2010 23-01-2009 11/3/2011 1/7/2013	Approved Approved Approved
196 197 198 199 200 201 202	Available in Hazara Division' and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders Magnetic Nanoparticles for self-controlled Hyperthermia treatment of cancer cells Isolation Structural Elucidation and Biological Activities of Secondary Metabolites from Medicinal Plants Belonging to family Symplocaceae and Euphorbiaceae. Nonlinear Coherent Structure Formation in Astrophysical and Space Plasmas' Are Radical Cations/Anions are Potential Modulators of Photo-switching Properties; A Theoretical Approach Development of Novel N hetercoyclic carbenes and their silver I complexes as potential anticancer agents Pliocene Mammalian Fauna from Siwaliks of Pakistan. Biological Control of stripe rust of wheat using endophytic bacteria in pakistan	Dr. Abdul Jabbar Shah Dr. Sadia Manzoor Dr. Umar Farooq Dr Waqas Masood Dr. Tariq Mahmood Dr. Mazhar Amjad Gillani Dr. Abdul Ghaffar Dr. Sumaira Farrakh	Sciences Physics Chemistry Physics Chemistry Chemistry Chemical Engineering Meteorology Biosciences	HEC HEC HEC HEC	4/1/2010 23-01-2009 11/3/2011 1/7/2013 1/7/2013 01-07-2013 14/03/2011 1/7/2013	Approved Approved Approved Approved Approved Approved Approved
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196 197 198 199 200 201 202 203 204 205 206	Available in Hazara Division' and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders Magnetic Nanoparticles for self-controlled Hyperthermia treatment of cancer cells Isolation Structural Elucidation and Biological Activities of Secondary Metabolites from Medicinal Plants Belonging to family Symplocaceae and Euphorbiaceae. Nonlinear Coherent Structure Formation in Astrophysical and Space Plasmas' Are Radical Cations/Anions are Potential Modulators of Photo-switching Properties; A Theoretical Approach Development of Novel N heterocyclic carbenes and their silver I complexes as potential anticancer agents Pilicoene Mammalian Fauna from Silvaliks of Pakistan. Biological Control of stripe rust of wheat using endophytic bacteria in pakistan Synthesis and characterization of novel polyoxometalates catalysts for production of fuel oil by catalytic cracking of polyethylene waste Compylobacter control in poultry through training for commercial poultry farm workers & vaccine development A genetic and functional approach to determine whether disrupted polarized exocytosis results in retina-renal ciliopathies Early investigation to the Viral Etiology of Breast Cancer in the Pakistani Population. Isolation Structural Elucidation and Biological Activity of	Dr. Abdul Jabbar Shah Dr. Sadia Manzoor Dr. Umar Farooq Dr. Waqas Masood Dr. Tariq Mahmood Dr. Mazhar Amjad Gillani Dr. Abdul Ghaffar Dr. Sumaira Farrakh Dr. Asma Tufail Shah Dr. Syed Habib Bokhari Dr. Raheel Qamar & Dr. Maleeha Azam (Team members of the project) Dr. Farah Mustafa	Sciences Physics Chemistry Physics Chemistry Chemistry Chemical Engineering Meteorology Biosciences IRCBM Biosciences Biosciences Biosciences	HEC HEC HEC HEC HEC HEC HEC HEC	4/1/2010 23-01-2009 11/3/2011 1/7/2013 1/7/2013 01-07-2013 14/03/2011 1/7/2013 2012-13 Directly submitted Directly submitted 4/3/2008	Approved
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196 197 198 199 200 201 202 203 204 205 206 207	Available in Hazara Division' and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders Magnetic Nanoparticles for self-controlled Hyperthermia treatment of cancer cells Isolation Structural Elucidation and Biological Activities of Secondary Metabolites from Medicinal Plants Belonging to family Symplocaceae and Euphorbiaceae. Nonlinear Coherent Structure Formation in Astrophysical and Space Plasmas' Are Radical Cations/Anions are Potential Modulators of Photo-switching Properties; A Theoretical Approach Development of Novel N heterocyclic carbenes and their silver I complexes as potential anticancer agents Piliocene Mammalian Fauna from Siwaliks of Pakistan. Biological Control of stripe rust of wheat using endophytic bacteria in pakistan Synthesis and characterization of novel polyoxometalates catalysts for production of fuel oil by catalytic cracking of polyethylene waste Compylobacter control in poultry through training for commercial poultry farm workers & vaccine development A genetic and functional approach to determine whether disrupted polarized exocytosis results in retina-renal ciliopathies Early investigation to the Viral Etiology of Breast Cancer in the Pakistani Population. Isolation Structural Elucidation and Biological Activity of the Chemical Constituents of the Plants belonging to Family Jaceae and Aplaiceae.	Dr. Abdul Jabbar Shah Dr. Sadia Manzoor Dr. Umar Farooq Dr. Waqas Masood Dr. Tariq Mahmood Dr. Mazhar Amjad Gillani Dr. Abdul Ghaffar Dr. Sumaira Farrakh Dr. Asma Tufail Shah Dr. Syed Habib Bokhari Dr. Raheel Qamar & Dr. Maleeha Azam (Team members of the project) Dr. Farah Mustafa Dr. Afsar Khan Dr. Kiramat Khan	Sciences Physics Chemistry Physics Chemistry Chemical Engineering Meteorology Biosciences IRCBM Biosciences Biosciences Chemistry Chemistry Engineering Engineer	HEC HEC HEC HEC HEC HEC HEC HEC	4/1/2010 23-01-2009 11/3/2011 1/7/2013 1/7/2013 01-07-2013 14/03/2011 1/7/2013 2012-13 Directly submitted 4/3/2008 4/6/2010 7/6/2010	Approved
196 197 198 199 200 201 202 203 204 205 206 207 208	Available in Hazara Division' and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders Magnetic Nanoparticles for self-controlled Hyperthermia treatment of cancer cells Isolation Structural Elucidation and Biological Activities of Secondary Metabolites from Medicinal Plants Belonging to family Symplocaceae and Euphorbiaceae. Nonlinear Coherent Structure Formation in Astrophysical and Space Plasmas' Are Radical Cations/Anions are Potential Modulators of Photo-switching Properties; A Theoretical Approach Development of Novel N heterocyclic carbenes and their silver I complexes as potential anticancer agents Pilocene Mammalian Fauna from Siwaliks of Pakistan. Biological Control of stripe rust of wheat using endophytic bacteria in pakistan Synthesis and characterization of novel polyoxometalates catalysts for production of fuel oil by catalytic cracking of polyethylene waste Compylobacter control in poultry through training for commercial poultry farm workers & vaccine development A genetic and functional approach to determine whether disrupted polarized exocytosis results in retina-renal ciliopathies Early investigation to the Viral Etiology of Breast Cancer in the Pakistan Population. Isolation Structural Elucidation and Biological Activity of the Chemical Constituents of the Plants belonging to Family Jaceae and Aplaiceae. Evelopment and Role of Indigenous Maize Hybrids for Hilly Areas of North -western region of Pakistan Meteorology and Development of Non Thermal Plasmass	Dr. Abdul Jabbar Shah Dr. Sadia Manzoor Dr. Umar Farooq Dr. Waqas Masood Dr. Tariq Mahmood Dr. Mazhar Amjad Gillani Dr. Abdul Ghaffar Dr. Syed Habib Bokhari Dr. Raheel Qamar & Dr. Maleeha Azam (Team members of the project) Dr. Farah Mustafa Dr. Afsar Khan Dr. Kiramat Khan Dr. Mahmood A Farooqi,	Sciences Physics Chemistry Physics Chemistry Chemical Engineering Meteorology Biosciences IRCBM Biosciences Biosciences Chemistry Environmental Sciences Environmental Sciences	HEC HEC HEC HEC HEC HEC HEC HEC	4/1/2010 23-01-2009 11/3/2011 1/7/2013 17/2013 01-07-2013 14/03/2011 1/7/2013 2012-13 Directly submitted 4/3/2008 4/6/2010 7/6/2010	Approved
196 197 198 199 200 201 202 203 204 205 206 207 208 209	Available in Hazara Division' and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders Magnetic Nanoparticles for self-controlled Hyperthermia treatment of cancer cells Isolation Structural Elucidation and Biological Activities of Secondary Metabolites from Medicinal Plants Belonging to family Symplocaceae and Euphorbiaceae. Nonlinear Coherent Structure Formation in Astrophysical and Space Plasmas' Are Radical Cations/Anions are Potential Modulators of Photo-switching Properties; A Theoretical Approach Development of Novel N heterocyclic carbenes and their silver I complexes as potential anticancer agents Plicoene Mammalian Fauna from Siwalliks of Pakistan. Biological Control of stripe rus of wheat using endophytic bacteria in pakistan Synthesis and characterization of novel polyoxometalate catalysts for production of fuel oil by catalytic cracking of polyethylene waste Compylobacter control in poultry through training for commercial poultry farm workers & vaccine development A genetic and functional approach to determine whether disrupted polarized exocytosis results in retina-renal ciliopathies Early investigation to the Viral Etiology of Breast Cancer in the Pakistan i Population. Isolation Structural Elucidation and Biological Activity of the Chemical Constituents of the Plants beaening to Family Areas of North -western region of Pakistan Sedimentology Geochemistry and Provenance of late protero zoic- salt Range Formation Salt range, Pakistan Meteorology and Development of Northermal Plasmas for in Vivo Medical Treatment	Dr. Abdul Jabbar Shah Dr. Sadia Manzoor Dr. Umar Farooq Dr. Waqas Masood Dr. Tariq Mahmood Dr. Mazhar Amjad Gillani Dr. Abdul Ghaffar Dr. Sumaira Farrakh Dr. Asma Tufail Shah Dr. Syed Habib Bokhari Dr. Raheel Qamar & Dr. Maleeha Azam (Team members of the project) Dr. Farah Mustafa Dr. Afsar Khan Dr. Kiramat Khan Dr. Mahmood A Farooqi, Dr. Najeeb ur Rehman	Sciences Physics Chemistry Physics Chemistry Chemical Engineering Meteorology Biosciences IRCBM Biosciences Biosciences Chemistry Environmental Sciences Physics	HEC HEC HEC HEC HEC HEC HEC HEC	4/1/2010 23-01-2009 11/3/2011 1/7/2013 1/7/2013 01-07-2013 14/03/2011 1/7/2013 2012-13 Directly submitted 4/3/2008 4/6/2010 7/6/2010 11/4/2010	Approved
196 197 198 199 200 201 202 203 204 205 206 207 208 209 211	Available in Hazara Division' and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders Magnetic Nanoparticles for self-controlled Hyperthermia treatment of cancer cells Isolation Structural Elucidation and Biological Activities of Secondary Metabolites from Medicinal Plants Belonging to family Symplocaceae and Euphorbiaceae. Nonlinear Coherent Structure Formation in Astrophysical and Space Plasmas' Are Radical Cations/Anions are Potential Modulators of Photo-switching Properties; A Theoretical Approach Development of Novel N heterocyclic carbenes and their silver I complexes as potential anticancer agents Pliocene Mammalian Fauna from Siwalliks of Pakistan. Biological Control of stripe rus of wheat using endophytic bacteria in pakistan Synthesis and characterization of novel polyoxometalate catalysts for production of fuel oil by catalytic cracking of catalysts for production of fuel oil by catalytic cracking of polyethylene waste Compylobacter control in poultry through training for commercial poultry farm workers & vaccine development A genetic and functional approach to determine whether disrupted polarized exocytosis results in retina-renal ciliopathies Early investigation to the Viral Etiology of Breast Cancer in the Pakistan i Population. Isolation Structural Elucidation and Biological Activity of the Chemical Constituents of the Plants becaee. Development and Role of Indigenous Maize Hybrids for Hilly Areas of North -western region of Pakistan Sedimentology Geochemistry and Provenance of late protero zoic- salt Range Formation Salt range, Pakistan Meteorology and Development of Northerman Identification of Common Genetic Factors in Age Related Identification of Common Genetic Factors in Age Related Identification of Common Genetic Factors in Age Related	Dr. Abdul Jabbar Shah Dr. Sadia Manzoor Dr. Umar Farooq Dr Waqas Masood Dr. Tariq Mahmood Dr. Mazhar Amjad Gillani Dr. Abdul Ghaffar Dr. Sumaira Farrakh Dr. Asma Tufail Shah Dr. Syed Habib Bokhari Dr. Raheel Qamar & Dr. Maleeha Azam (Team members of the project) Dr. Farah Mustafa Dr. Afsar Khan Dr. Kiramat Khan Dr. Mahmood A Farooqi, Dr. Najeeb ur Rehman Dr. Majeeb ur Rehman Dr. Muhammad Zeeshan Hyder	Sciences Physics Chemistry Physics Chemistry Chemistry Chemical Engineering Meteorology Biosciences IRCBM Biosciences Biosciences Chemistry Environmental Sciences Environmental Sciences Physics Biosciences	HEC HEC HEC HEC HEC HEC HEC HEC	4/1/2010 23-01-2009 11/3/2011 1/7/2013 1/7/2013 01-07-2013 14/03/2011 1/7/2013 2012-13 Directly submitted 4/3/2008 4/6/2010 7/6/2010 1/4/2010 1/2/10/2010	Approved
196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211	Available in Hazara Division' and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders Magnetic Nanoparticles for self-controlled Hyperthermia treatment of cancer cells Isolation Structural Elucidation and Biological Activities of Secondary Metabolites from Medicinal Plants Belonging to family Symplocaceae and Euphorbiaceae. Nonlinear Coherent Structure Formation In Astrophysical and Space Pissmas' Are Radical Cations/Anions are Potential Modulators of Photo-switching Properties; A Theoretical Approach Development of Novel N Heerocyclic carbenes and their silver I complexes as potential anticancer agents Pilocene Mammalian Fauna from Siwaliks of Pakistan. Biological Control of stripe rust of wheat using endophytic bacteria in pakistan of provel polyoxometalates catalysts for production of fuel oil by catalytic cracking of polyethylene waste Compylobacter control in poultry through training for commercial poultry farm workers & vaccine development A genetic and functional approach to determine whether disrupted polarized exocytosis results in retina-renal ciliopathies Early investigation to the Viral Etiology of Breast Cancer in the Pakistani Population. Isolation Structural Elucidation and Biological Activity of the Chemical Constituents of the Plants belonging to Family Jaceae and Apiaceae. Development and Role of Indigenous Maize Hybrids for Hilly Areas of North-western region of Pakistan Sedimentology Geochemistry and Provenance of late protero zoic- salt Range Formation Salt range, Pakistan Meteorology and Development of Non Thermal Plasmas for in Vivo Medical Treathman Bunchy to Virus Infection in Banana Identification of Common Genetic Factors In Age Related Multifactorial eye Diseases	Dr. Abdul Jabbar Shah Dr. Sadia Manzoor Dr. Umar Farooq Dr. Waqas Masood Dr. Tariq Mahmood Dr. Mazhar Amjad Gillani Dr. Abdul Ghaffar Dr. Sumaira Farrakh Dr. Asma Tufail Shah Dr. Syed Habib Bokhari Dr. Raheel Qamar & Dr. Maleeha Azam (Team members of the project) Dr. Farah Mustafa Dr. Kiramat Khan Dr. Mahmood A Farooqi, Dr. Najeeb ur Rehman Dr. Muhammad Zeeshan Hyder Dr. Raheel Qamar	Sciences Physics Chemistry Physics Chemistry Chemistry Chemical Engineering Meteorology Biosciences IRCBM Biosciences Biosciences Chemistry Environmental Sciences Environmental Sciences Physics Biosciences	HEC HEC HEC HEC HEC HEC HEC HEC	4/1/2010 23-01-2009 11/3/2011 1/7/2013 1/7/2013 01-07-2013 14/03/2011 1/7/2013 2012-13 Directly submitted 4/3/2008 4/6/2010 1/4/2010 1/4/2010 12/10/2010 1/1/2/2010 1/1/2/2010	Approved
196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212	Available in Hazara Division' and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders Magnetic Nanoparticles for self-controlled Hyperthermia treatment of cancer cells Isolation Structural Elucidation and Biological Activities of Secondary Metabolites from Medicinal Plants Belonging to family Symplocaceae and Euphorbiaceae. Nonlinear Coherent Structure Formation in Astrophysical and Space Plasmas' Are Radical Cations/Anions are Potential Modulators of Photo-switching Properties; A Theoretical Approach Development of Novel N heterocyclic carbenes and their silver I complexes as potential anticancer agents Pliocene Mammalian Fauna from Siwalliks of Pakistan. Biological Control of stripe rus of wheat using endophytic bacteria in pakistan Synthesis and characterization of novel polyoxometalate catalysts for production of fuel oil by catalytic cracking of catalysts for production of fuel oil by catalytic cracking of polyethylene waste Compylobacter control in poultry through training for commercial poultry farm workers & vaccine development A genetic and functional approach to determine whether disrupted polarized exocytosis results in retina-renal ciliopathies Early investigation to the Viral Etiology of Breast Cancer in the Pakistan i Population. Isolation Structural Elucidation and Biological Activity of the Chemical Constituents of the Plants becaee. Development and Role of Indigenous Maize Hybrids for Hilly Areas of North -western region of Pakistan Sedimentology Geochemistry and Provenance of late protero zoic- salt Range Formation Salt range, Pakistan Meteorology and Development of Northerman Identification of Common Genetic Factors in Age Related Identification of Common Genetic Factors in Age Related Identification of Common Genetic Factors in Age Related	Dr. Abdul Jabbar Shah Dr. Sadia Manzoor Dr. Umar Farooq Dr Waqas Masood Dr. Tariq Mahmood Dr. Mazhar Amjad Gillani Dr. Abdul Ghaffar Dr. Sumaira Farrakh Dr. Asma Tufail Shah Dr. Syed Habib Bokhari Dr. Raheel Qamar & Dr. Maleeha Azam (Team members of the project) Dr. Farah Mustafa Dr. Kiramat Khan Dr. Kiramat Khan Dr. Mahmood A Farooqi, Dr. Najeeb ur Rehman Dr. Muhammad Zeeshan Hyder Dr. Raheel Qamar Dr. Mahammad Zeeshan Dr. Mahir Haider Malik	Sciences Physics Chemistry Physics Chemistry Chemistry Chemical Engineering Meteorology Biosciences IRCBM Biosciences Biosciences Chemistry Environmental Sciences Environmental Sciences Physics Biosciences	HEC HEC HEC HEC HEC HEC HEC HEC	4/1/2010 23-01-2009 11/3/2011 1/7/2013 1/7/2013 01-07-2013 14/03/2011 1/7/2013 2012-13 Directly submitted 4/3/2008 4/6/2010 7/6/2010 1/4/2010 1/4/2010 1/1/2/2010 1/1/2/2010 1/1/2/2010	Approved
196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211	Available in Hazara Division' and Related Northern areas Based on their Medicinal Use in Cardiovascular Disorders Magnetic Nanoparticles for self-controlled Hyperthermia treatment of cancer cells Isolation Structural Elucidation and Biological Activities of Secondary Metabolites from Medicinal Plants Belonging to family Symplocaceae and Euphorbiaceae. Nonlinear Coherent Structure Formation in Astrophysical and Space Plasmas' Are Radical Cations/Anions are Potential Modulators of Photo-switching Properties; A Theoretical Approach Development of Novel N heterocyclic carbenes and their silver I complexes as potential anticancer agents Pilicoene Mammalian Fauna from Siwaliks of Pakistan. Biological Control of stripe rust of wheat using endophytic bacteria in pakistan Synthesis and characterization of novel polyoxometalates catalysts for production of fuel oil by catalytic cracking of polyethylene waste Compylobacter control in poultry through training for commercial poultry farm workers & vaccine development A genetic and functional approach to determine whether disrupted polarized exocytosis results in retina-renal ciliopathies Early investigation to the Viral Etiology of Breast Cancer in the Pakistan in Population. Isolation Structural Elucidation and Biological Activity of the Chemical Constituents of the Plants belonging to Family Jaceae and Apiaceae. Development and Role of Indigenous Maize Hybrids for Hilly Areas of North -western region of Pakistan Sedimentology Geochemistry and Provenance of late protero zoic-salt Range Formation Salt range, Pakistan Meteorology and Development of Nor Teamment Plasmas for in Vivo Medical Treatment Proteome Alterations Associated with Banana Bunchy top Virus Infection in Banana Identification of Common Genetic Factors in Age Related Multifactorial eye Diseases 50 Years of Environmentally Sustainable Urban Development of Islamabad	Dr. Abdul Jabbar Shah Dr. Sadia Manzoor Dr. Umar Farooq Dr. Waqas Masood Dr. Tariq Mahmood Dr. Mazhar Amjad Gillani Dr. Abdul Ghaffar Dr. Sumaira Farrakh Dr. Asma Tufail Shah Dr. Syed Habib Bokhari Dr. Raheel Qamar & Dr. Maleeha Azam (Team members of the project) Dr. Farah Mustafa Dr. Kiramat Khan Dr. Mahmood A Farooqi, Dr. Najeeb ur Rehman Dr. Muhammad Zeeshan Hyder Dr. Raheel Qamar	Sciences Physics Chemistry Physics Chemistry Chemistry Chemistry Chemistry Chemistry Biosciences IRCBM Biosciences Biosciences Biosciences Chemistry Environmental Sciences Environmental Sciences Physics Biosciences Biosciences Meteorology	HEC HEC HEC HEC HEC HEC HEC HEC	4/1/2010 23-01-2009 11/3/2011 1/7/2013 1/7/2013 01-07-2013 14/03/2011 1/7/2013 2012-13 Directly submitted 4/3/2008 4/6/2010 1/4/2010 1/4/2010 12/10/2010 1/1/2/2010 1/1/2/2010	Approved

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217	Field Evaluation of Biopesticides/ Boinoculants for Red Rot (Colletotrichum Falcatum Want) suppression and enhanced sugarcane(saccharum officinarum L) production	Dr. Fauzia yousaf Hafeez	Biosciences	PSF	7/7/2008	Approved
218	Thermally stable dihydroazulene-vinylheptafulvene photo switches	Dr. Khurshid Ayub	Chemistry	HEC	23/04/2012	Approved
219	Development of A continuous Hydrothermal Flow Synthesis Facility: A Versatile Process for Nano Materials	Dr. Aqif anwar Ch.	IRCBM	HEC	28-12-2010	Approved
000	Discovery and their Commercial Production Biomass derived Adsorbents for Industrial Wastewater		Environmental	UEO	4/4/0044	
220	Treatment" Design of de Varies Liquid Crystals by Tuning the non	Dr. Muhammad Bilal	Sciences	HEC	1/4/2011	Approved
221	Planarity of the Nitrogenous calamatics Synthesis and Characterization of Novel Bioceramics for	Dr. Khurshid Ayub Dr. Rafaqat Hussain , Dr.	Chemistry	PSF	23/04/2012	Approved
223	Orthopedic application Interaction of Surfactin Producing bacillus species with the	Saadat Anwar Sidini new Dr. Fauzia Yousaf Hafeez	IRCBM Biosciences	HEC HEC	28-12-2010	Approved Approved
223	phytopathogenic toxins Synthesis of Carbon Nanotubes and Carbonated	Dr. Abdul Samad Khan				
	Hydroxyapatite Composites Indigenous Development of a Novel Nan fibrous Dental		IRCBM	PSF	22-07-2008	Approved
225	Composite for Tooth Regeneration Targeting NS3-4A Protease: Arational approach for	Dr. Abdul Samad Khan	IRCBM	HEC	28-12-2010	Approved
226	developing New Antivirus against Hepatitis C infection based on Medicinally privileged Heterocyclic scaffolds The Biological and Decomposition of Dyes Effluent by	Dr. Muhammad Ali	Chemistry	HEC	25-04-2012	Approved
227	Rotating Biological Discs Contractor Bioactivity guided isolation of secondary metabolites from	Dr. Robina Farooq	Engineering	HEC	21-01-2011	Approved
228	some selected medicinal plants of genera polygonum & fragaria Modeling and Simulation of Nonlinear chromatographic	Dr. Umar Farooq	Chemistry	HEC	28-01-2013	Approved
229	processes in chemical engineering	Dr. Habil Shamsul Qamar	Mathematics	HEC	13-01-2010	Approved
230	Mycotoxins Determination in Commercially Important Commodities using Flow Injection Chemiluminescence Detection System	Dr. Abdur Rehman / Dr. Amir Waseem	Chemistry	HEC	4/4/2011	Approved
231	Numerical Study of Holographic superconductors	Dr. Muhammad Raza	Computer Science	HEC	8/5/2012	Approved
232	Analytical and numerical investigation of two-phase flow models	Dr. Habil Shamsul Qamar	Mathematics	HEC	27-08-2008	Approved
233	Development of an Adaptive Finite Formulation for the Solution of Obstacle Problems	Dr. Shaukat Iqbal	Computer Science	HEC	8/5/2012	Approved
234	Modeling and Simulation of Carrier Transport in Semiconductor Devices"	Dr. Habil Shamsul Qamar	Mathematics	HEC	7/4/2011	Approved
235	Wastewater Characterization and Integrated Treatment from Hattar Industrial Estate, Hattar, KPK.	Dr. Qaisar Mahmood	Environmental Sciences	HEC	19-04-2011	Approved
236	Fabrication of Microlenses and nano particles by laser induced forward transfer technique	Dr. Muhammad Aslam Khan (new PI) Dr. Abdul Rashid (old PI)	Physics	HEC	10-06-2009	Approved
237	Energy Efficient Fair Path Planning for Non-holonomic	Dr. Zulfiqar Habib	Computer	HEC	18-01-2012	Approved
238	Mobile Robots Optimization of Metrological Monitoring network in	Dr. Ijaz Hussain	Science Mathematics	HEC	23-05-2012	Approved
239	Pakistan Exploring the Mechanism of Wheat Biofortification	Dr. Fauzia yousaf Hafeez	Biosciences	HEC	22/04/2011	Approved
240	Through Zinc Mobilizing Rhizbacteria. Photochemistry and Isolation of Biologically active	Dr. Rehana Rashid	Chemistry	HEC	2/5/2011	Approved
241	Components from Hartmannia Rosea" lodine in soils, plants and water in relation to health	Dr. Zahid Hussain	Development	HEC	40607	Approved
242	implication in human beings Multivariate Pseudo weibull distribution with application	Dr. Saman Shahbaz	Studies Mathematics	HEC	5/6/2012	Approved
243	An Analysis of the Impact of Civil Conflict on the Local		Management	HEC	3/5/2011	& Closed
	Businesses of Swat Valley" Principles and Practices Affecting Takeful (Islamic	Dr. Amjad Farid Hasnu	Sciences Management			Approved
244	Insurance and Conventional Insurance: A Comparative	Dr. Waheed Akhtar	Sciences	HEC	5/5/2011	Approved
245	Next generation mixed matrix membranes for CO2 separations aimed at energy & environmental issues	Dr. Asim Laeeq Khan	Chemical Engineering	HEC	18-04-2013	Approved
246	Some Aspects of Generalized Finite Temperature and Densities	Dr. Mehnaz Qader Haseeb	Physics	HEC	25/02/2011	Approved
247	Effects of abusive supervision on organization development	Dr. Mahmood Ahmad Bodla	Statistic	HEC	15-06-2012	Approved
248	Exploring the role of germen like proteins for stress tolerance in transgenic pea	Dr. Tayyaba Yasmin	Biosciences	HEC	27/05/2011	Approved
249	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
250	Computational Design of Cyclophanediene-Dihydropyrene Photoswitches.	Dr. Khurshid Ayub	Chemistry	HEC	03-03-2011	Approved
251	Mutational and expressional analysis of carcinogen detoxifying genes in head and neck cancer patients	Dr. Mahmood Akhtar Kavani	Biosciences	HEC	14-05-2009	Approved &
252	Scope of Tunnel Technology Transfer: Adoption, Productivity and Efficiency Analysis in the Province of	Dr. Hafiz Zahid Mahmood	Management	HEC	30-06-2011	Completed Approved
	Punjab Development of Self-Microemulasifying drug delivery		Sciences Pharmaceutical			
253	systems of Enhanced bioavailability poorly water soluble drugs Involvement of Hedgehog Molecules (shh, ihh and dhh) Ir	Dr. Nisar-Ur-Rehman Dr M. Faraz Arshad Malik	Sciences Biosciences	HEC	18-6-13 28-6-13	Approved Approved
	Breast Cancer Metastasis		Management			
255	Not for Profit Organizations Management Course Production of Synthesis Gas from Biomass in Bubbling	Dr. Khalid Riaz	Sciences Electrical	Asia Foundation	10/9/2012	Approved
256	Fliidized Bed Gasifier Photo-switchable frustrated lewis Paris: Potential	Dr. Moin Uddin Ghauri	Engineering	HEC	23-09-2011	Approved
257 258	applicants inHydrogen storage and catalysis Radio-Frequency Plasma As A Sterilization Source	Dr. Khurshid Ayub Dr Najeeb ur Rehman	Chemistry Physics	HEC HEC	28-06-2013 28-6-13	Approved Approved
259	Genetic and Epigenetic Analysis of Rb Pathway Genes in Head and Neck Cancer Patients	Dr. Mahmood Akhtar Kayani	Biosciences	HEC	27-10-11	Approved
260	Research Unit of Academic in Geometric Function theory and applications	Dr. Khalida Inayat Noor	Mathematics	HEC	17/02/2010	Approved
261	Study of MHD Equilibria in Fusion Plasmas	Dr. Muhammad Asif	Physics	HEC	1/12/2011	Approved
262	Assessing climate vulnerability and projecting crop productivity using integrated crop and economic modeling techniques		Environmental Sciences	Columbia University USA	Directly submitted	Approved
263	Access to scientific instrumentation / Lab Test	Student/ Faculty used CIIT Lab		HEC	Directly submitted	Approved
264	Bio-Control of Macrophomina Phaseolina Causing Charco Rot in Oil Seed Crops by Using Plant Growth Promoting Rhizobacteria (PGPR)	Dr. Muhammad Nadeem Hassan	Biosciences	International Foundation for Science (IFS)	22-12-2009	Approved
265	Development of Azole Based Potential Protein Kinse Inhibotors	Dr. Ather Farooq Khan	Chemistry	HEC	29-04-11	Approved
266	Grant for Maintenance of Scientific Equipments	Dr. Syed Habib Bokhari	Biosciences	HEC	18-07-2011	Approved
267 268	Grant for maintenance of scientific equipments Improving mental health care for young adults in	Dr. Ahmad Ali Dr. Sharin Khoja	Biosciences Computer	HEC Grand Challenges of Canada	12/9/2014 Directly	Approved
268	Badakshan Province of Afghanistan using eHealth Investigating Feasibility of E-Learning programs in	Dr. Shariq Khoja	Science Development	Grand Challenges of Canada HEC	submitted 22-04-2011	Approved
	Business sector of Pakistan Manifestation of Collective Phenomena in Relativistic	Dr.Shehla Amjad	Studies			Approved Approved
270	Hadron-Nucleus and Nucleus Collisions	Dr. Khusniddin Olimov	Physics	HEC	9/8/2010	& Completed
	Novel Bioactive Composites based on Hyper branched	Dr. Anila Asif	IRCBM	HEC	28-12-2010	Approved
271	Polymers for dental Applications					
271			Computer Science	Grand Challenges of Canada	Directly submitted	Approved
	Polymers for dental Applications Rising stars in global health: Maternal wristbands-Saving lives of mothers and newborns in remote areas of the			Grand Challenges of Canada		Approved Approved

	Synthesis and Characterization of Novel Bioceramics for					
275	Orthopedic Application The Relationship between corporate governance and firm	Dr. Abdul Samad Khan	IRCBM Management	HEC	22-07-2008	Approved
276	value: Role of discretionary earnings management. Training Manual development for the not-Profit	Dr. Sajid Nazir	Sciences Management	HEC	25-03-2013	Approved
277	organizations Management course Wheat improvement by the use of wheat using targeted	Dr. Khalid Riaz	Sciences Environmental	Asia Foundation	01-06-2012	Approved
278	qenomic approaches	Dr. Maroof Shah	Sciences Environmental	PSF	2/4/2007	Approved
279	Expression oabnalysis of Pqqc operon associated with	Dr. Muhammad Imtiaz	Sciences	HEC		Approved
280	sinc solubilizing ability of serratia marcescence (Sm)	Mr. Muhammad Shakeel	Biosciences	HEC		Approved
281	Post Doctoral Fellowship Program	Dr. Saqib Gulzar	Management Sciences	HEC	23-02-2015	Approved
282	Lab strengthening and up gradationof library, CIIT Wah	Mr. Farhad Ali	Library	HEC	14-02-2014	Approved &
283	Synthesis of Cu based thin films	Dr. Sajad Hussain	Physics	HEC	02-07-2013	Approved
284	Non-leptonic mesonic and bayonic decays	Mr. Muhammad Jamil Aslam	Physics	HEC	31-07-2007	Approved &
285	Development of cloud computing thematic research and	Dr. Nasro Min Allah	Computer	HEC	3/3/2010	Approved &
200	educational program PPCR Quantum Computing and Atomic Coherence Effects	DI. Nasio Will Allan	Science	TIEG	3/3/2010	Completed Approved
286	International Linkage of Pakistani Universities with Foreign universities	Dr. Manzoor Ikram	Physics	HEC	17-12-2005	& Completed
287	Synthesis and optimization of large antenna array	Dr. Asim Ali Khan	Electrical	HEC	31-05-2012	Approved &
	radiation patterns ppcr		Engineering	·· ···		Completed
288	Precision Communication with Entanglement Amplifier. POCR	Dr.Mansoor Ikram	Centre for Quantum Physics	HEC	6/9/2007	& Completed
289	Energy Consideration in Fluid Mechanics" POCR	Dr. Saleem Asghar, Dean, F/o Sciences, CIT	Mathematics	HEC	Directly Submitted to	Approved &
		Islamabad		-	HEC	Completed
290	Treatment of Mine Drainage by Combination of Ultrasonic Cavitations and Electrochemical Process"	Dr. Robina Farooq	Chemical Engineering	HEC	14-05-2010	& Completed
291	Low cost domestic solar cooker and associated domestic utilities	Dr. Waqar Haider Bokhari	Electronics	HEC	27-10-2011	Approved &
	Numerical methods for incompressible multiphase flows	Dr. Abdullah Shah				Completed Approved
292	problems PPCR	Mathematics Islamabad	Mathematics	HEC	24-04-2009	& Completed
293	Melanin/nano porous TiO2 hetero-junction solar cells	Dr. Mushtaq Ali	Physics	HEC	2/12/2011	Approved &
294	Validating and exploring biochemical basis of efficacy of a	Dr. Saleem Ahmed Shah	Biosciences	HEC	12/11/2012	Approved &
	Herbal formulation against Hepatitis C Viral infection	Bokhari		-		Completed
295	Modeling and Simulation of Chemical Engineering process using spectral methods PPCR	Dr. Ishtiaq Ali	Mathematics	HEC	20-05-2009	& Completed
296	Grant for Maintenance of Scientific Equipments	Dr. Nazar Abbas Shah	Physics	HEC	10-04-2011	Approved &
						Completed Approved
297	Grant for maintenance of scientific equipments	Dr. Habib Ali Bokhari	Biosciences	HEC	18-07-2011	& Completed
298	Grant for Maintenance of Scientific Equipments	Dr. Jamshid Iqbal	Pharmaceutical Sciences	HEC	25-02-2013	Approved &
			Life Sciences			Approved
299	Grant for maintenance of scientific equipments	Dr. Arshad Pervez	Service Center	HEC	17-03-2010	& Completed
300	Grant for Maintenance of Scientific Equipments	Dr. Abdul Samad Khan	IRCBM	HEC	09-12-2011	Approved &
301	Grant for Maintenance of Scientific Equipments	Dr. Muhammad Anis-ur-	Physics	HEC	05-01-2012	Approved &
301	Proximity Access Transport and Mobility are Constitutiona	Rehman	-	TIEG	03-01-2012	Completed
302	Elements of Cities Which Need to be Organized in a	Dr. Muhammad Tahir Masood	Management Sciences	HEC	21-04-2009	& Completed
303	" Mitigation of Voltage Sags Using Solar Power Supply.	Dr. Nasrullah Khan	Electrical	HEC	7/4/2007	Approved &
	Establishment of a Functional Tissue Culture Facility for		Engineering			Completed
304	the Study of Retroviruses and Retroviral- Induced Disease in Pakistan.	Dr. Farah Mustafa	Biosciences	HEC	7/3/2007	& Completed
305	Comparative Thermal Analysis of Adobe and Brick Building in Islamabad.	Arch. Muhammad Afzal Ebrahim	Archtecture	HEC	7/9/2009	Approved &
	Determination of Rbl2/P130 Acetylation levels in normal a					Approved
306	well as turmor cells	Dr. Muhammad Saeed	Biosciences	HEC	23-06-2010	& Completed
007	Identification of genes involved in phytoremediation from different hyper accumulators plants and recombinant		Environmental	1150	04 40 0040	Approved
307	protein expression, purification, and functional analysis of proteinase inhibitors from medicinal plants	Dr. Rafiq Ahmad	Sciences	HEC	24-12-2012	& Completed
200	Biological and molecular characterization of viruses	Dr. Sadia Nassam	Pieceianaca	HEC	9/9/2011	Approved
308	infecting papaya (carica papaya L) in Pakistan Electrochemical Fabrication of Ferrocene Functionalized	Dr. Sadia Naseem	Biosciences	HEC	8/8/2011	& Completed Approved
309	Gold Nanoparticles for the Electrocatalytic Sensing of Biological Entities	Dr. Sana Sabahat	Physics	HEC	22-11-2011	& Completed
310	Face Recognition using Directional Filter Bank.	Dr. M. Asmatullah Khan	Electrical	HEC	2/2/2005	Approved &
310	. acc recognition using Directional Filler Dallk.	St. W. Asmatuldii Kildfi	Engineering	TIEC	2,2,2000	Completed Approved
311	"Identification and Molecular Cloning of Pollen Allergens.	Dr. Asifa Ahmed	Biosciences	HEC	23-11-2007	& Completed
312	" Optical Characterization of Low Dimensional Semiconductors (Elemental and Comund) for Sensor and	Dr. Arshad Saleem Bhatti	Physics	HEC	3/9/2009	Approved &
	catalytic Applications		-			Completed
313	Minimum Ignition Energy Study of Comburst Fuel Gases.	Dr. Nasrullah Khan	Electrical Engineering	HEC	1/11/2007	& Completed
314	"Search for New Phases of Strongly Interacting Matter.	Dr Yashar	Biosciences	HEC	14-02-2007	Approved &
		Huseynaliyev				Completed
315	"Preparation and Thermo physical Characterization of nano Ferities.	Dr. Muhammad Anis-ur- Rehman	Physics	HEC	15-02-2007	& Completed
316	"Vertebrate Evolution, Biogeographic Relationships and Pale environments of the Siwaliks of Pakistan.	Dr. Abdul Ghaffar	Meteorology	HEC	6/28/2007	Approved &
	Pale environments of the Siwaliks of Pakistan. Growth and Characterization of Magnetic and					Complete
317	Semiconductor Nano Particle	Dr. Arshad Saleem Bhatti	Physics	HEC	1/7/2004	& Completed
318	Suggesting Appropriate Method for Forecasting Electricity Demand".	Dr. Majid Hassan Khattak	Mathematics	HEC	3/12/2007	Approved &
					l	Completed
319	"The Molecular Basis of Familial High Blood Cholesterol	Dr. Raheel Qamar	Biosciences	HEC	24-08-2007	Approved &

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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 &
323	"Development of an integrated system comprising of engineered bacteria based Biosensors for the detection of Bioavailable Toxic Metals from Environment.	Dr. Syed Habib Bokhari	Biosciences	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 &
325	Development of plant DNA Isolation Kit	Dr. Muhammad Zeeshan Hyder	Biosciences	HEC	29-04-2010	Approved &
326	Characterization of Loci Responsible for Inherited Eye Anomalies in Families of Pakistan.	Dr. Mohammad Arshad Rafiq	Biosciences	HEC	2/26/2005	Approved &
327	Comparative computer analysis of promoter architecture	Dr. Ilham Ayub	Biosciences	HEC	26-02-2008	Approved &
328	and expressionpatterns of plant genes Identification and characterization of ACC deaminase (1- amino cyclopropane-a carbozylic acid deaminase) gene ir	Shahmuradov Dr. Fauzia Yousaf Hafeez	Biosciences	HEC	12/10/2006	Approved &
	plant specific grwoth promotin rhizobateria Cloning and expression of human enzymes in escherichia		Pharmaceutical			Complete
329	coli, and developent of high-throughput capillary electrophoresis and microchip based nano test system fo analysis of inhibitors	Dr. Jamshed Iqbal	Sciences	HEC	22-04-2008	& Complete
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	Management 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 & Complete
333	Studies on Transmission Mechanism of Antibiotic Resistance from Poultry to Human Population	Dr. Rani Faryal	Biosciences	HEC	3/11/2005	Approved & Complete
334	Convergence of Fourier Spectral Method for Resonant Long-short Nonlinear Wave Interaction.	Dr. Abdur Rashid	Physics	HEC	1/17/2005	Approved &
335	Use of Plant Growth Promoting Rhizobacteria (PGPR) for the Biological Control of Root Knot of Tomato caused by	Dr. Fauzia yousaf Hafeez	Biosciences	HEC	28-05-2008	Approved &
336	Meliodogyne spp. Women Entrepreneurship: The Tool for Sustainable	Dr. Talat Afza	Management	HEC	11/10/2005	Approved &
337	development of Remote Areas. Modeling and Simulation of population balances for	Dr. Habil Shamsul Qamar	Sciences Mathematics	HEC	29-07-2008	Approved &
338	particulate processes in process engineering Removal of Heavy Metals from Waste Water by Sono		Chemical	HEC		Complete
	Electrolysis Process. Signature Verification using Velocity-based Directional	Dr. Rubina Farooq	Engineering Management		2/22/2005	& Completed Approved
339		Dr. M. Asmatullah Khan		HEC	4/19/2005	&
	Filter Bank. CIIT Computational Cluster Research Project (CCCRP)		Sciences Computer			Approved
340	CIIT Computational Cluster Research Project (CCCRP).	Dr. Faiz M. Ishaq	Computer Science	HEC	15-09-2004	Approved &
340 341	CIIT Computational Cluster Research Project (CCCRP). Formation and characterization of ultra-shallow junctions for the future generations of CMOS nano-electronics	Dr. Faiz M. Ishaq Dr. Ehsanullah Dr. Ahmed Shuja	Computer Science Physics	HEC HEC	15-09-2004 30-11-2005	Approved & Approved & Approved
340 341 342	CIIT Computational Cluster Research Project (CCCRP). Formation and characterization of ultra-shallow junctions for the future generations of CMOS nano-electronics "Assessment of Genetic Risk Factors of Glaucoma"	Dr. Faiz M. Ishaq Dr. Ehsanullah Dr. Ahmed Shuja Dr. Raheel Qamar	Computer Science Physics Biosciences	HEC HEC PSF	15-09-2004 30-11-2005 6/5/2009	Approved & Approved & Approved & Complete Approved
340 341	CIIT Computational Cluster Research Project (CCCRP). Formation and characterization of ultra-shallow junctions for the future generations of CMOS nano-electronics	Dr. Faiz M. Ishaq Dr. Ehsanullah Dr. Ahmed Shuja	Computer Science Physics Biosciences	HEC HEC	15-09-2004 30-11-2005	Approved & Approved & Approved & Complete Approved & Complete
340 341 342	CIIT Computational Cluster Research Project (CCCRP). Formation and characterization of ultra-shallow junctions for the future generations of CMOS nano-electronics "Assessment of Genetic Risk Factors of Glaucoma" Differential Proteomic Analysis of Human Ocular Fluids. Endogenous Growth and Human Capital In Pakistan.	Dr. Faiz M. Ishaq Dr. Ehsanullah Dr. Ahmed Shuja Dr. Raheel Qamar	Computer Science Physics Biosciences	HEC HEC PSF	15-09-2004 30-11-2005 6/5/2009	Approved & Approved & Approved & Complete Approved & Complete Approved & Complete Approved Approved Complete Approved Complete Approved
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	Collaboration for Non-invasive cardiovascular research	Dr. Mahamand Adam	0			Approved
362	and development Between CIIT AFIC and Cardiff University, Hospital Cardiff Under POCR	Dr. Mohammad Adnan Khattak CIIT Wah	Computer Engineering	HEC	9/28/2006	& Completed Approved
363	Genetic Association Studies of Bladder Cancer Patients	Dr. Raheel Qamar	Biosciences	PAS	23-12-2011	& Completed
364	High Performance Image Processing Using Genetic Algorithms on Auto-Local Balancing Symmetric Multi- Processing Platform.	Dr Sajjad Mohsin	Computer Science	HEC	11/22/2006	Approved & Completed
365	Mapping genes responsible for autism	Dr. Michael John Denton	Biosciences	HEC	27-11-2006	Approved & Completed
366	The distributionof huanglongbing (A disease of citrus plants) and its seasonal variations in Pakistan	Dr. Shahid Nadeem Chohan	Biosciences	HEC	19-12-2006	Approved & Completed
367	Study of Properties of Nuclear Matter Under Extreme Conditions.	Dr Mais Suleymanov	Physics	HEC	12/26/2006	Approved &
368	Institutional strengthening an upgradation of library and laboratory	Dr. Sadia Manzoor	Physics	HEC	30-04-2010	Approved &
369	Institutional strengthening an upgradation of library and laboratory	Mr. Nafees ud Din	Library	HEC	04-04-2005	Approved & Completed
370	Strengthening the R & D section of the communicaton engineering laboratory at the computer enignieering dept CIIT Wah	Dr. Zahid Saleem	Computer Engineering	HEC	09-04-2005	Approved & Completed
371	Institutional strengthening and upgradation labortories an 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 Evaluation of coping strategies employed by the	Dr. Abdul Samad Khan	IRCBM Management	HEC	10/6/2014	Approved
377	microfinance clients for idiosyncratic and covariate scocks Design and Synthesis of natural Polyphenol Derivatives A	Dr. Muhammad Ali Qamar	Sciences Chemical	HEC	26-04-2013	Approved
378	Potential Anticancer Agents	Dr Lubna Sherin	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 Pakista	Dr. Abdur Rehman Cheema	Management Sciences	HEC	26-05-2014	Approved & closed
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
385 386	Dental Materials Bone substitutes	Dr. Asma Tufail Shah Dr. Farasat Iqbal	IRCBM IRCBM	Pak-UK Fellowship Pak-UK Fellowship	25-08-2014 25-08-2014	Approved 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
390 391		Dr. Talha Akram Dr. Muhammad Sajjad	Liootiioai	HEC	09-12-2014	Approved Approved
	Saliency Concepts High-resolution mapping for Yellow and Black rust		Engineering Enviromental			
391	Saliency Concepts High-resolution mapping for Yellow and Black rust resisitance genes in Pakistani Wheat Germplasm Quantification of phytohormone levels Presents in	Dr. Muhammad Sajjad	Engineering Enviromental Sciences	HEC	20-11-2014	Approved
391	Saliency Concepts High-resolution mapping for Yellow and Black rust resisitance genes in Pakistani Wheat Germplasm Quantification of phytohormone levels Presents in Vegetables growing in current agricultural Practices	Dr. Muhammad Sajjad Dr. Humaira Yasmin	Engineering Enviromental Sciences Biosciences	HEC	20-11-2014	Approved
391 392 393	Saliency Concepts High-resolution mapping for Yellow and Black rust resisitance genes in Pakistani Wheat Germplasm Quantification of phytohormone levels Presents in Vegetables growing in current agricultural Practices Plasmonic Nanostructures for Improved Photovoltaic Identification of Novel Chemical Scaffolds for	Dr. Muhammad Sajjad Dr. Humaira Yasmin Dr. Adnan Nazir	Engineering Enviromental Sciences Biosciences Physics	HEC HEC	20-11-2014 29-01-2015 18-12-2014	Approved Approved
391 392 393 394	Saliency Concepts High-resolution mapping for Yellow and Black rust resisitance genes in Pakistani Wheat Germplasm Quantification of phytohormone levels Presents in Vegetables growing in current agricultural Practices Plasmonic Nanostructures for Improved Photovoltaic Identification of Novel Chemical Scaffolds for Cholinesterases inhibition to treat Alzeimer's Disease Genetic bases of Alzheimer's Disease in Pakistani	Dr. Muhammad Sajjad Dr. Humaira Yasmin Dr. Adnan Nazir Dr. Muhammad Mudassar	Engineering Environmental Sciences Biosciences Physics Biosciences	HEC HEC	20-11-2014 29-01-2015 18-12-2014 26-12-2014	Approved Approved Approved Approved
391 392 393 394 395	Saliency Concepts High-resolution mapping for Yellow and Black rust resisitance genes in Pakistani Wheat Germplasm Quantification of phytohormone levels Presents in Vegetables growing in current agricultural Practices Plasmonic Nanostructures for Improved Photovoltaic Identification of Novel Chemical Scaffolds for Cholinesterases inhibition to treat Alzeimer's Disease Genetic bases of Alzheimer's Disease in Pakistani Population Nitric Oxide Induced Alleviation of Combined Toxic	Dr. Muhammad Sajjad Dr. Humaira Yasmin Dr. Adnan Nazir Dr. Muhammad Mudassar Dr Asghar Shabbir	Engineering Environmental Sciences Biosciences Physics Biosciences Biosciences	HEC HEC HEC	20-11-2014 29-01-2015 18-12-2014 26-12-2014 23-10-2014	Approved Approved Approved Approved Approved
391 392 393 394 395 396	Saliency Concepts High-resolution mapping for Yellow and Black rust resisitance genes in Pakistani Wheat Germplasm Quantification of phytohormone levels Presents in Vegetables growing in current agricultural Practices Plasmonic Nanostructures for Improved Photovoltaic Identification of Novel Chemical Scaffolds for Cholinesterases inhibition to treat Alzeimer's Disease Genetic bases of Alzheimer's Disease in Pakistani Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress In Syobean Sonication induced self-assembly of polymeric porphyrin	Dr. Muhammad Sajjad Dr. Humaira Yasmin Dr. Adnan Nazir Dr. Muhammad Mudassar Dr Asghar Shabbir Dr. Zahra Jabeen	Engineering Environmental Sciences Biosciences Physics Biosciences Biosciences Biosciences	HEC HEC HEC HEC	20-11-2014 29-01-2015 18-12-2014 26-12-2014 23-10-2014 11-02-2015	Approved Approved Approved Approved Approved Approved
391 392 393 394 395 396	Saliency Concepts High-resolution mapping for Yellow and Black rust resisitance genes in Pakistani Wheat Germplasm Quantification of phytohormone levels Presents in Vegetables growing in current agricultural Practices Plasmonic Nanostructures for Improved Photovoltaic Identification of Novel Chemical Scaffolds for Cholinesterases inhibition to treat Alzeimer's Disease Genetic bases of Alzheimer's Disease in Pakistani Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress In Syobean Sonication induced self-assembly of polymeric porphyrin fullerene adducts and their drug delivery assessment Numerical Solutions of population balance models for	Dr. Muhammad Sajjad Dr. Humaira Yasmin Dr. Adnan Nazir Dr. Muhammad Mudassar Dr Asghar Shabbir Dr. Zahra Jabeen Dr. Mian Hasnain Nawaz	Engineering Environmental Sciences Biosciences Physics Biosciences Biosciences Biosciences IRCBM	HEC HEC HEC HEC HEC	20-11-2014 29-01-2015 18-12-2014 26-12-2014 23-10-2014 11-02-2015 09-01-2015	Approved Approved Approved Approved Approved Approved Approved Approved
391 392 393 394 395 396 397	Saliency Concepts High-resolution mapping for Yellow and Black rust resisitance genes in Pakistani Wheat Cermplasm Quantification of phytohormone levels Presents in Vegetables growing in current agricultural Practices Plasmonic Nanostructures for Improved Photovoltaic Identification of Novel Chemical Scaffolds for Cholinesterases inhibition to treat Alzeimer's Disease Genetic bases of Alzheimer's Disease in Pakistani Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress in Syobean Sonication induced self-assembly of polymeric porphyrin fullerene adducts and their drug delivery assessment Numerical Solutions of population balance models for Particulate Process	Dr. Muhammad Sajjad Dr. Humaira Yasmin Dr. Adnan Nazir Dr. Muhammad Mudassar Dr Asghar Shabbir Dr. Zahra Jabeen Dr. Mian Hasnain Nawaz Dr. Safyan Mukhtar Dr Muhammad Noor UL	Engineering Environmental Sciences Biosciences Physics Biosciences Biosciences Biosciences IRCBM Mathematics	HEC HEC HEC HEC HEC	20-11-2014 29-01-2015 18-12-2014 26-12-2014 23-10-2014 11-02-2015 09-01-2015	Approved Approved Approved Approved Approved Approved Approved Approved
391 392 393 394 395 396 397 398	Saliency Concepts High-resolution mapping for Yellow and Black rust resistance genes in Pakistani Wheat Cermplasm Quantification of phytohormone levels Presents in Vegetables growing in current agricultural Practices Plasmonic Nanostructures for Improved Photovoltaic Identification of Novel Chemical Scaffolds for Cholinesterases inhibition to treat Alzeimer's Disease Genetic bases of Alzheimer's Disease in Pakistani Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress in Syobean Sonication induced self-assembly of polymeric porphyrin fullerene adducts and their drug delivery assessment Numerical Solutions of population balance models for Particulate Process Estimation of population mean for Robust Regression Designing Efficient Algorithms for parameters Estimation	Dr. Muhammad Sajjad Dr. Humaira Yasmin Dr. Adnan Nazir Dr. Muhammad Mudassar Dr Asghar Shabbir Dr. Zahra Jabeen Dr. Mian Hasnain Nawaz Dr. Safyan Mukhtar Dr Muhammad Noor UL Amin	Engineering Environmental Sciences Biosciences Physics Biosciences Biosciences Biosciences IRCBM Mathematics Statistic Electrical	HEC HEC HEC HEC HEC HEC HEC	20-11-2014 29-01-2015 18-12-2014 26-12-2014 23-10-2015 09-01-2015 19-01-2015 20-08-2014	Approved
391 392 393 394 395 396 397 398	Saliency Concepts High-resolution mapping for Yellow and Black rust resisitance genes in Pakistani Wheat Germplasm Quantification of phytohormone levels Presents in Vegetables growing in current agricultural Practices Plasmonic Nanostructures for Improved Photovoltaic Identification of Novel Chemical Scaffolds for Cholinesterases inhibition to treat Alzeimer's Disease Genetic bases of Alzheimer's Disease in Pakistani Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress In Syobean Sonication induced self-assembly of polymeric porphyrin fullerene adducts and their drug delivery assessment Numerical Solutions of population balance models for Particulate Process Estimation of population mean for Robust Regression Designing Efficient Algorithms for parameters Estimation of Signals Impinging on faulty antenna Array	Dr. Muhammad Sajjad Dr. Humaira Yasmin Dr. Adnan Nazir Dr. Muhammad Mudassar Dr Asghar Shabbir Dr. Zahra Jabeen Dr. Mian Hasnain Nawaz Dr. Safyan Mukhtar Dr Muhammad Noor UL Amin Dr. Fawad Zaman	Engineering Environmental Sciences Biosciences Physics Biosciences Biosciences Biosciences IRCBM Mathematics Statistic Electrical Engineering	HEC HEC HEC HEC HEC HEC HEC HEC	20-11-2014 29-01-2015 18-12-2014 26-12-2014 23-10-2015 09-01-2015 19-01-2015 20-08-2014 27-01-2015	Approved
391 392 393 394 395 396 397 398 399 400	Saliency Concepts High-resolution mapping for Yellow and Black rust resisitance genes in Pakistani Wheat Germplasm Quantification of phytohormone levels Presents in Vegetables growing in current agricultural Practices Plasmonic Nanostructures for Improved Photovoltaic Identification of Novel Chemical Scaffolds for Cholinesterases inhibition to treat Alzeimer's Disease Genetic bases of Alzheimer's Disease in Pakistani Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress In Syobean Sonication induced self-assembly of polymeric porphyrin fullerene adducts and their drug delivery assessment Numerical Solutions of population balance models for Particulate Process Estimation of population mean for Robust Regression Designing Efficient Algorithms for parameters Estimation of Signals Impinging on faulty antenna Array New integral Inequalities and Their Renfinements Design model and Fabrication of RF Sensor Node for	Dr. Muhammad Sajjad Dr. Humaira Yasmin Dr. Adnan Nazir Dr. Muhammad Mudassar Dr Asghar Shabbir Dr. Zahra Jabeen Dr. Mian Hasnain Nawaz Dr. Safyan Mukhtar Dr Muhammad Noor UL Amin Dr. Fawad Zaman Dr Saad Ihsan	Engineering Environmental Sciences Biosciences Physics Biosciences Biosciences Biosciences IRCBM Mathematics Statistic Electrical Engineering Mathematics Electrical	HEC HEC HEC HEC HEC HEC HEC HEC	20-11-2014 29-01-2015 18-12-2014 26-12-2014 23-10-2014 11-02-2015 09-01-2015 20-08-2014 27-01-2015 26-09-2014	Approved
391 392 393 394 395 396 397 398 400 401 402	Saliency Concepts High-resolution mapping for Yellow and Black rust resisitance genes in Pakistani Wheat Cermplasm Quantification of phytohormone levels Presents in Vegetables growing in current agricultural Practices Plasmonic Nanostructures for Improved Photovoltaic Identification of Novel Chemical Scaffolds for Cholinesterases inhibition to treat Alzeimer's Disease Genetic bases of Alzheimer's Disease in Pakistani Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress in Syobean Sonication induced self-assembly of polymeric porphyrin fullerene adducts and their drug delivery assessment Numerical Solutions of population balance models for Particulate Process Estimation of population mean for Robust Regression Designing Efficient Algorithms for parameters Estimation of Signals Impinging on faulty antenna Array New integral Inequalities and Their Renfinements Design model and Fabrication of RF Sensor Node for Localization and Tracking of Passive Targets Economical Acetone Filter Paper Based Sensor For None	Dr. Muhammad Sajjad Dr. Humaira Yasmin Dr. Adnan Nazir Dr. Muhammad Mudassar Dr Asghar Shabbir Dr. Zahra Jabeen Dr. Mian Hasnain Nawaz Dr. Safyan Mukhtar Dr Muhammad Noor UL Amin Dr. Fawad Zaman Dr Saad Ihsan Dr Atta Ur Rehman	Engineering Environmental Sciences Biosciences Physics Biosciences Biosciences Biosciences IRCBM Mathematics Statistic Electrical Engineering Mathematics Electrical Engineering	HEC	20-11-2014 29-01-2015 18-12-2014 26-12-2014 23-10-2015 09-01-2015 19-01-2015 20-08-2014 27-01-2015 26-09-2014 22-10-2014	Approved
391 392 393 394 395 396 397 398 399 400 401 402 403	Saliency Concepts High-resolution mapping for Yellow and Black rust resisitance genes in Pakistani Wheat Germplasm Quantification of phytohormone levels Presents in Vegetables growing in current agricultural Practices Plasmonic Nanostructures for Improved Photovoltaic Identification of Novel Chemical Scaffolds for Cholinesterases inhibition to treat Alzeimer's Disease Genetic bases of Alzheimer's Disease in Pakistani Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress In Syobean Sonication induced self-assembly of polymeric porphyrin fullerene adducts and their drug delivery assessment Numerical Solutions of population balance models for Particulate Process Estimation of population mean for Robust Regression Designing Efficient Algorithms for parameters Estimation of Signals Impinging on faulty antenna Array New integral Inequalities and Their Renfinements Design model and Fabrication of RF Sensor Node for Localization and Tracking of Passive Targets Economical Acetone Filter Paper Based Sensor For Non Invasive Diagnosis of Diabetes	Dr. Muhammad Sajjad Dr. Humaira Yasmin Dr. Adnan Nazir Dr. Muhammad Mudassar Dr Asghar Shabbir Dr. Zahra Jabeen Dr. Mian Hasnain Nawaz Dr. Safyan Mukhtar Dr Muhammad Noor UL Amin Dr. Fawad Zaman Dr Saad Ihsan Dr Atta Ur Rehman Dr. Akhtar Hayat	Engineering Environmental Sciences Biosciences Physics Biosciences Biosciences Biosciences IRCBM Mathematics Statistic Electrical Engineering Mathematics Electrical Engineering IRCBM	HEC	20-11-2014 29-01-2015 18-12-2014 26-12-2014 23-10-2014 11-02-2015 09-01-2015 20-08-2014 27-01-2015 26-09-2014 22-10-2014	Approved
391 392 393 394 395 396 397 398 400 401 402 403 404	Saliency Concepts High-resolution mapping for Yellow and Black rust resisitance genes in Pakistani Wheat Germplasm Quantification of phytohormone levels Presents in Vegetables growing in current agricultural Practices Plasmonic Nanostructures for Improved Photovoltaic Identification of Novel Chemical Scaffolds for Cholinesterases inhibition to treat Alzeimer's Disease Genetic bases of Alzheimer's Disease in Pakistani Population Nitric Oxide Induced Alleviation of Combined Toxic Effects of NACI and CD Stress In Syobean Sonication induced self-assembly of polymeric porphyrin fullerene adducts and their drug delivery assessment Numerical Solutions of population balance models for Particulate Process Estimation of population mean for Robust Regression Designing Efficient Algorithms for parameters Estimation of Signals Implinging on faulty antenna Array New integral Inequalities and Their Renfinements Design model and Fabrication of RF Sensor Node for Localization and Tracking of Passive Targets Economical Acetone Filter Paper Based Sensor For Non Invasive Diagnosis of Diabetes Designing of a novel filter for efficient fluoride and arsenic removal from contaminated ground water in Pakistan Isolation and Identifaction of insect Repelling Compound	Dr. Muhammad Sajjad Dr. Humaira Yasmin Dr. Adnan Nazir Dr. Muhammad Mudassar Dr Asghar Shabbir Dr. Zahra Jabeen Dr. Mian Hasnain Nawaz Dr. Safyan Mukhtar Dr Muhammad Noor UL Amin Dr. Fawad Zaman Dr Saad Ihsan Dr Atta Ur Rehman Dr. Akhtar Hayat Dr. Aamira Tariq	Engineering Environmental Sciences Biosciences Physics Biosciences Biosciences Biosciences IRCBM Mathematics Electrical Engineering IRCBM Biosciences Electrical Engineering IRCBM Biosciences	HEC	20-11-2014 29-01-2015 18-12-2014 26-12-2014 23-10-2014 11-02-2015 19-01-2015 20-08-2014 27-01-2015 26-09-2014 15-05-2014 15-05-2014	Approved

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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	Development of Potent And Selective Modulators of Alkine Phosphatases from Natural Products as Well As Synthetic Derivatives As Lead Structures	Dr. Jamshed Iqbal	Pharmaceutical Sciences	HEC	14-05-2014	Approved
411	Surface Functionalization of Porous Silica Particles Using Magnetic & Fluorescent Surfactants	Dr. Asad Muhammad Khan	Chemistry	HEC	13-05-2014	Approved
412	Maize stemborer" determining possibilities of adopting a novel "Push-Pull" Pest management technology under the climatic conditions of Hazara	Dr. Khawaja Farooq Ahmad	Environmental Sciences	HEC	22-10-2012	Approved
413	Column scale experimental study on thermohaline converction in saturated porous media	Dr. Muhammad Imran	Environmental Sciences	HEC	01-04-2015	Approved
414	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
415	Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Mumtaz Ahmed	Management Sciences	HEC	30-09-2014	In Process

416	Sonication induced self-assembly of polymeric porphyrinfullerene aducts and their drug delivery	Dr. Mian Hasnain Nawaz	IRCBM	HEC	3/10/2013	In Process
	assessment Application for Hec Post Doctoral Fellow Ship Phase ii		Management			
417	,Batch VII Application for Hec & French Embassy Jointly Funded	Dr Muhammad khan	Sciences	HEC	21-10-2014	In Process
418	Post Doctoral Scholarship	Dr Amara Mumtaz	Chemistry	HEC & French Embassy	03-07-2014	In Process
419 420	Application for Post Doctoral Fellow ship Religion Democracy and Electoral Politics In Pakistan	Dr. Irfan Sadiq Dr Muhammad Shakeel	Biosciences Humanities	Islamic Development Bank HEC	15-01-2014 19-09-2014	In Process
421	Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Abdus Sattar Abbasi	Management Sciences	HEC	30-09-2014	In Process
422	Application for Hec Post Doctoral Fellow Ship Phase ii	Dr Abdus Sattar Abbasi	Management	HEC	30-09-2014	In Process
423	Application for Hec Post Doctoral Fellow Ship Phase ii Batch VII	Dr Hafiz Muhammad Arshad	Management Sciences	HEC	30-09-2014	In Process
424	Application for Hec Post Doctoral Fellow Ship Phase ii ,Batch VII	Dr Faisal Abbas	Management Sciences	HEC	30-09-2014	In Process
425	VLC Transceiver Design and Coupling Of VLC-PLC System	Dr Hafiz Muhammad Asif	Electrical Engineering	National ICT R&D	24-09-2014	In Process
426	EMG Controlled Upper Limb Prothesis	Dr Shahid Khattak	Electrical Engineering	National ICT R&D	07-11-2014	In Process
427	Instant Disaster Response Communication network	Dr. Nadir Shah	Computer	National ICT R&D	23-02-2015	In Process
428	Framework Teaching-Learninig Using Consumer Technology	Dr. Zafar Iqbal	Science Computer	National ICT R&D	24-11-2014	In Process
	Real Time SMS Filtering and Monitoring in Telecom		Science			
429	Networks	Dr. Mahmood Ashraf Khan		National ICT R&D	03-03-2015	In Process
430	The Use of GRACE Data to monitor and Model Climate and Man-made Induced Variations in Water Availability Acrose Bakietan Development of wheat and Fungal Genome Resources as	Dr. Muhammad Abid	Interdisciplinary Research Center	Pak-US Science And Technology Program	03-12-2014	In Process
431	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
432	Structural identification and drug designing of cytotoxic and cancer chemo preventive agents from endophytic fungi of indigenous plant of Pakistan	Dr. Nighat Fatima	Pharmacy	PAK-US	15-01-2015	In Process
433	Synthesis of biocompatible hybird materials for orthopedic Applications	Dr. Javed Akhtar	Physics	PAK-US	15-01-2015	In Process
434	Forgery detection of digital images for multimedia security Crime Detection and Prevention	Dr. Zulfiqar Habib	Computer Science	PAK-US	16-01-2015	In Process
435	Soil moisture and nitrate level monitoring for precision Agriculture using Wireless Sensor networks	Dr. Nadia Nawaz Qadri	Electrical Engineering	PAK-US	16-01-2015	In Process
136	Establishment of Research and Training center for	Dr. Khuda D-1-1	Management	DAY HE	16.04.0045	In Proces
436	Capacity Building of Pakistani Women Farmers at the CIIT Vehari	Dr. Khuda Bakhsh	Sciences	PAK-US	16-01-2015	In Process
437	<u>Tailorable Scaffolds for Skeletal Repair via 3-D printing</u> Cooperative patnership to Bulid Educational and Research	Dr. Agif Anwar Chaudhry	IRCBM	PAK-US	20-01-2015	In Process
438	Infrastructure on Field Portable Devices for Food Saftey and Security Applications Evaluation of the biomass containing enviromental	Dr.Akhtar Hayat	IRCBM	PAK-US	28-01-2015	In Process
439	contaminants and its impact on biogas generation and human health Implementation of Clinical Pharmacy Practice in Pkistan A	Dr. Qaisar Mehmood	Environmental Sciences	PAK-US	29-01-2015	In Process
440	Job Skills Development Intiative Water & Health: Warming Oceans and Cholera Spread	Dr. Nisar-ur-Rehman	Pharmacy	PAK-US	09-01-2015	In Process
441	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
442	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
443	Novel Polymeric Phthalocyanine based Nanotheranostic	Dr. Zofor Jahol		DAKTIE	15 01 2015	In Dragon
443	platforms for targeted photodynamictherapy and diagnosis of cancer	Dr. Zafar Iqbal	Chemistry	PAK-US	15-01-2015	In Process
444	Center for the Development and Commercialization of metal organic framework for cancer therapeutic Characterization and Application	Dr. Aneela Maalik	Chemistry	PAK-US	15-01-2015	In Process
445	Exploring the possible correlation between ACC deaminase and antagonistic activity in Plant-associated pseudomonads/rhizobacteria to improve their biopesticide potential	Dr. Muhammad Nadeem Hassan	Biosciences	PAK-US	15-01-2015	In Process
446	Elucidating the diagnostic and therapeutic potential of long non-coding RNA in oral Cancer	Dr. Aamira Tariq	Biosciences	PAK-US	15-01-2015	In Process
447	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
448	Image Analysis for Efficient and Accurate Extraction of	Dr. Mohsin Riaz	CAST	TWAS-COMSTECH	25/08/2014	In Process
449	Leaf Features Development of cost effective and durable anion exchange membrance for solid alkaline fuel cells	Syed Tauqir Ali Sherazi	Chemistry	TWAS-COMSTECH	2/9/2014	In Process
450	Application Development of Serology Based Diagnostic tool for the detection of Foot and Mouth Disease Virus	Dr. Nazish Bostan	Biosciences	HEC	15-05-2014	Approved
451	Congruence Between Self and Subrodinates Perceptions About Leadership Styles and Performance in Higher	Dr Muhammad Asrar-ul- haq	Management Sciences	HEC	23-10-2014	In Process
452	Education Institution Regional integration and trade nexus in South Asia: Does		Management	HEC	16.06.2045	In Droot
	institutional framework matter Study of the Effects of 12C Targets in the Interaction With	Dr. Saima Nawaz Dr Muhammad Hannan	Sciences	HEC	16-06-2015	In Process
453	Intense Antiporton and Ion Beams	Younis	Physics	HEC	29-10-2014	In Process
454	Educational apartheid in Pakistan: Economic and Social Consequences	Dr. Rafi Amir-ud-din	Management Sciences	HEC	26-01-2015	Approved
455	Efficient Irrigation Techniques for Improving Water Use Efficiency of Wheat Maize Cropping System in Arid Region Using DSSAT Model	Dr Muhammad Mubeen	Environmental Sciences	HEC	29-10-2014	Approved
456	Medicinal Properties (Anticancer and AnTileishmanial) of Amide Based Organotin (IV) Carboxylates	Dr Muhammad Sirajuddin	Chemistry	HEC	11-11-2014	In Process
457	Assessing Immobilization of Cadium and lead in contaminated soil with biogas residues	Dr. Iftikhar ahmad	Environmental Sciences	HEC (IPFP)	27-01-2015	In Process
458	Protein Profiling of Cervico-Vaginal Fluid with Special Emphasis to Entrus Phase In Nili Ravi Buffaloes	Dr. Hasan Riaz	Biosciences	ISESCO	15-01-2015	In Process
459	Further Result on The Drazin Inverses for Matrices	Dr Abdul Shakoor	Mathematics	HEC	13-11-2014	In Process
460	Integrated Agronomic Techniques to Improve the Performance of Spring maize Cultivars to Changing Climate in Vehari	Dr. Muhammad Rashad Javeed	Enviromental Sciences	HEC (IPFP)	24-11-2014	In Process
461	Phytochemical and Bioactivity Evaluation of Allium Jacquemontii Kunth	Dr Naseer Ali Shah	Biosciences	HEC	29-10-2014	Approved
462	Identifaction and Functional Characterization of Bacteria from Different Geografhic Regions in Gilgit Baltistan , Pakistan Automatic Circuit Streeting for Out dated Superiors	Dr. Naseer Ahmad	Environmental Sciences	HEC	19-08-2014	In Process
463 464	Automatic Circuit Extraction for Out-dated Syastems Evalution of Heavy Metal-Induced Phytotoxicity and Related Enzyme Activities in Wheat	Dr. Mohsin Riaz Dr. Behzad Murtaza	CAST Environmental Sciences	ISESCO HEC (IPFP)	26-01-2015 24-11-2014	In Process Approved
465	Farmers knowledge and preceptions regarding storage of Sowing Seed health of cotton and Wheat	Dr. Muhammad Farhan Saeed	Enviromental Sciences	HEC (IPFP)	29-12-2014	In Process
466	Internationalization of Service: A Comparison between Developed and Developing Economy construction	Dr. Ahsen Maqsoom	Civil Engineering	HEC (IPFP)	29-01-2015	In Process
400	poveroped and peveroping Economy construction		- 3			
467	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
		Dr. Qudrat Khan Dr. Ahson Jabbar Shaikh	CAST	ISESCO	29-01-2015	In Process

470	Evaluring the Drabiatic natontial of Different Indigenous					
	Exploring the Probiotic potential of Different Indigenous Strains of Streptococcus Thermophilus Isolated from	Dr. Maira Junjua	Biosciences	ISESCO	30-01-2015	In Process
471	Local Fermented Dairy Products of Pakisatn Improvement of therapeutic intervention for glacoma	Dr. Bushra Arshad	Biosciences	ISESCO	30-01-2015	In Process
472	patients through comparative quantitative analysis Graph based Semi Supervised Collaborative Learning	Dr. Wagas Jadoon	Computer	HEC	12-02-2015	In Process
412	Using Linear Representation Framework	Dr. Waqas Jauoon	Science	TIEG	12-02-2013	III F TOCESS
473	Genetic Markers Identification: Implication in Diagnostics Therapeutics of Diabetes and Its Complications	Dr. Maleeha Azam	Biosciences	ISESCO	30-01-2015	In Process
474	Isolation of Fungal Endophytes from Potato, Tomato, Tobacco and Bells Pepper plants and their Antagonistic	Dr. Ashir Masroor	Biosciences	HEC (IPFP)	29-12-2014	approved
4/4	effects on Phytopthora infestans	DI. ASIIII WaSiOOI	biosciences	TIEG (IFTF)	29-12-2014	арріочец
475	SiO2/c/m-Phthalocyaninie Conducting Ceramic Material A New substrate to Prepare Elctrochemical Sensors and	Dr. Abdur Rahim	IRCBM	HEC	18-02-2015	In Process
	Biosensors To Examine the Effects of Kerr medium and External					
476	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
477	A Low Cost Facility for Energy Efficient Cloud Computing	Dr. Kashif Bilal	Computer Science	HEC	24-02-2015	In Process
478	Evaluating the potential of Zero energy cool Chamber (ZEEC) for Horticultural Crops	Dr. Samina Khalid	Environmental Sciences	HEC	03-03-2015	In Process
479	Stabilization of Drift waves in permeating Plasmas	Dr. Muhammad Fraz Bashir	Physics	HEC	05-03-2015	In Process
480	Fabrication of Exchange-Coupled Nano-Composites	Dr. Muhammad Yasir	Physics	HEC	11-03-2015	In Process
481	Magnets by chemical Methods Stabilization of drift waves in permeating plasmas	Rafique Dr. Muhammad Fraz	Physics	HEC	05-03-2015	In Process
	Establishment of a Low Cost Cyber Physical Syatems	Bashir	Computer			
482	Facility for Research Design And Development of Tools for Infrastructure Improvement in Pakistan	Dr. Osman Khalid	Science	HEC	13-02-2015	approved
400	Chemical andphysiological effects of plant growth promoting Rhizobacterial on growth and reproductive	5 44 1 17 11 45	Environmental	UEO	44.00.0045	
483	bheaviours of a phytophagous insect-A step towards development of biopesticides	Dr. Muhammad Zakir Ali	Sciences	HEC	11-03-2015	In Process
484	Biochemical Composition and Anti-Enzymatic activity of	Dr. Shahzad Saleem	Biosciences	HEC	11-03-2015	Approved
704	Essential oils from indigenous Medicinal Plants	Dr. Onanzau Saleeni		TIEC	11-05-2013	whhinned
485	Research on communication protocols for underwater wireless sensor networks	Dr. Abdul Wahid	Computer Science	HEC	16-03-2015	In Process
486	Bacterial inoculation for reducing salinity induced drough impact in maize	Dr. Muhammad Baqir Hussain	Environmental Sciences	HEC	09-01-2015	In Process
487	Laser induced polymerization of acrylates: Synthesis, Characterization and Property exploration	Dr. Asghari Gul	Physics	HEC	16-01-2015	In Process
488	Design And Implementation of Advanced LDPC Decoder for next Generation Communication Targeting Giga Bits	Dr. Muhammad Awais	Electrical	HEC	30-06-2014	In Process
700	Per Second(Gbps) Throughout Integration of Active Passive Components on Photonic	51. Muriammau AwaiS	Engineering Electrical	TIEC	00-00-2014	rocess
489	Chip by Bandgap Engineering of Laser Microstructure"	Dr. Muhammad Kaleem	Engineering	HEC	03-07-2014	In Process
490	Novel members of the Thioredoxin superfamily regulate plant immune responses	Dr. Rumana Kayani	BioSciences	HEC	05-07-2014	In Process
491	A Study on Geometric Properties of Special Functions	Dr. Sarfraz Nawaz	Mathematics	HEC	10-07-2014	In Process
451	A Study of Geometric Properties of Special Functions	DI. Galilaz Nawaz	iviatricinatics	TIEG	10-07-2014	III F 100ess
492	Plasma derived methylated SEPT9 as non invaive screening method in colorectal cancer (CRC) patients	Dr. Sajida Batool	Biosciences	HEC	01-04-2015	Approved
493	Tele-presence Using Face-Detection on the Kinect	Dr Sajid Farooq	computer science	HEC	25-07-2014	In Process
494	Service Level Agreement Based Grid Workflow	Dr Atiqa Rehman	computer science	HEC	22-08-2014	In Process
495	Scheduling (SLA-GWA)		Management	HEC	29-08-2014	In Process
	Clander Anomalies in Emerging Asian Stock Markets Reflection of Plane Waves Propagating through Elastic	Dr.Rafaqat Ali	Sciences			
496	Solid Design of high Performance and Low cost Hierarchical	Dr. Adnan Jahangir	Mathematics Electrical	HEC	19-01-2015	In Process
497	Interconnection Network for Muticore System-on-chip	Mr. Omair Inam	Engineering	HEC	11-07-2014	In Process
498	On the Study of Fault Tolerant Design in Various Lattice Networks and Lattice Structures	Dr. Yasir Bashir	Mathematics	HEC	19-01-2015	Approved
499	Model Based Control of Underground Coal Gasification	Mr. ArshadAli Uppal	Electrical	HEC	14-07-2014	In Process
500	Dynamic of South-Asian Summer monsoon System and	Mr. Muhammad Latif	Engineering Meteorology	HEC (IRSIP)	26-01-2015	In Process
501	Climate change with Special focus on Pakistan Image Reconstruction Techniques for Accelerated MRI	Mr . Mahmood Qureshi	Electrical	HEC	02-12-2014	In Process
	Analysis of Genetic Variants of Voltage -Gated (Ca 2+)	Dr Muhammad Akram	Engineering	1120	02 12 2011	
502	Channel Genes (CACNAIC and CACNB2) for Susceptibility of Schizophrenia in Pakistan	Tariq	Biosciences	HEC	26-09-2014	In Process
503	Toxic effects of Nanomaterials in Fresh Water	Mr. Muhammad Abdul Nasir Khan	Environmental Sciences	International Foundation for Science (IFS)	16-01-2015	In Process
504	Pulsed Nd: laser induced removal of contaminant surface layers from selected objects and artefacts	Dr Saira Arif	Physics	HEC	01-10-2014	In Process
505	Use and treatment of urban wastewater for crop irrigation in Vehari district	Dr. Muhammad Shahid	Enviromental Sciences	International Foundation for Science (IFS)	24-12-2014	In Process
	Mapping QTL for phosphorus deficiency tolerance in		Enviromental			
506		Dr. Muhammad Sajjad		International Foundation for Science (IFS)	24-12-2014	In Process
506 507	spring wheat germplasm Role of Plant growth promoting rhizobacteria in plant	Dr. Muhammad Sajjad Dr. Muhammad Zakir Ali	Sciences Enviromental	Science (IFS) International Foundation for	24-12-2014 24-12-2014	
	spring wheat germplasm Role of Plant growth promoting rhizobacteria in plant protection measures Association mapping of spring wheat inbred lines for	Dr. Muhammad Zakir Ali Dr. Muhammad Baqir	Sciences Enviromental Sciences Enviromental	Science (IFS) International Foundation for Science (IFS) International Foundation for		In Process
507	spring wheat germplasm Role of Plant growth promoting thizobacteria in plant protection measures Association mapping of spring wheat inbred lines for responsiveness to PGPR in P-deficient soil	Dr. Muhammad Zakir Ali Dr. Muhammad Baqir Hussain Dr. Hafiz Mohkum	Sciences Enviromental Sciences Enviromental Sciences Enviromental	Science (IFS) International Foundation for Science (IFS) International Foundation for Science (IFS) International Foundation for	24-12-2014	In Process In Process In Process
507 508 509	spring wheat germplasm Role of Plant growth promoting rhizobacteria in plant protection measures Association mapping of spring wheat inbred lines for responsiveness to PGPR in P-deficient soil Is climate change Stimulating nitrogen uptake in maize Use of bacteriophages as biological control agent Citrus	Dr. Muhammad Zakir Ali Dr. Muhammad Baqir Hussain Dr. Hafiz Mohkum Hammad	Sciences Enviromental Sciences Enviromental Sciences Enviromental Sciences	Science (IFS) International Foundation for	24-12-2014 24-12-2014 29-12-2014	In Process In Process
507 508 509 510	spring wheat germplasm Role of Plant growth promoting rhizobacteria in plant protection measures Association mapping of spring wheat inbred lines for responsiveness to PGPR in P-deficient soil Is climate change Stimulating nitrogen uptake in maize Use of bacteriophages as biological control agent Citrus Canker disease in Pakistan Drug Discovery from Pakistani plants based natural	Dr. Muhammad Zakir Ali Dr. Muhammad Baqir Hussain Dr. Hafiz Mohkum Hammad Dr. Saadia Naseem	Sciences Enviromental Sciences Enviromental Sciences Enviromental Sciences Biosciences Enviromental	Science (IFS) International Foundation for	24-12-2014 24-12-2014 29-12-2014 29-12-2014	In Process In Process In Process
507 508 509	spring wheat germplasm Role of Plant growth promoting mizobacteria in plant protection measures Association mapping of spring wheat inbred lines for responsiveness to PGPR in P-deficient soil Is climate change Stimulating nitrogen uptake in maize Use of bacteriophages as biological control agent Citrus Canker disease in Pakistan	Dr. Muhammad Zakir Ali Dr. Muhammad Baqir Hussain Dr. Hafiz Mohkum Hammad	Sciences Enviromental Sciences Enviromental Sciences Enviromental Sciences Enviromental Sciences Biosciences Enviromental Sciences	Science (IFS) International Foundation for Science (IFS)	24-12-2014 24-12-2014 29-12-2014	In Process In Process In Process
507 508 509 510	spring wheat germplasm Role of Plant growth promoting rhizobacteria in plant protection measures Association mapping of spring wheat inbred lines for responsiveness to PGPR in P-deficient soil Is climate change Stimulating nitrogen uptake in maize Use of bacteriophages as biological control agent Citrus Canker disease in Pakistan Drug Discovery from Pakistani plants based natural Products for the trainment of breast cancer	Dr. Muhammad Zakir Ali Dr. Muhammad Baqir Hussain Dr. Hafiz Mohkum Hammad Dr. Saadia Naseem	Sciences Enviromental Sciences Enviromental Sciences Enviromental Sciences Biosciences Enviromental	Science (IFS) International Foundation for	24-12-2014 24-12-2014 29-12-2014 29-12-2014	In Process
507 508 509 510 511	spring wheat germplasm Role of Plant growth promoting rhizobacteria in plant protection measures Association mapping of spring wheat inbred lines for responsiveness to PGPR in P-deficient soil Is climate change Stimulating nitrogen uptake in maize Use of bacteriophages as biological control agent Citrus Canker disease in Pakistan Drug Discovery from Pakistan plants based natural Products for the tratment of breast cancer Enhance microbial activity in biogas residue amended so influence solubility and bioaccessibility of lead and cadmium Evalution of Medicinal/Values of Two Lamiacase Plants	Dr. Muhammad Zakir Ali Dr. Muhammad Baqir Hussain Dr. Hafiz Mohkum Hammad Dr. Saadia Naseem Dr. Fazli Wahid	Sciences Enviromental Sciences Enviromental Sciences Enviromental Sciences Enviromental Sciences Biosciences Enviromental Sciences	Science (IFS) International Foundation for Science (IFS)	24-12-2014 24-12-2014 29-12-2014 29-12-2014 30-12-2014	In Process In Process In Process In Process In Process
507 508 509 510 511 512	spring wheat germplasm Role of Plant growth promoting rhizobacteria in plant protection measures Association mapping of spring wheat inbred lines for responsiveness to PGPR in P-deficient soil Is climate change Stimulating nitrogen uptake in maize Use of bacteriophages as biological control agent Citrus Canker disease in Pakistan Drug Discovery from Pakistan plants based natural Products for the tratment of breast cancer Enhance microbial activity in biogas residue amended so influence solubility and bioaccessibility of lead and cadmium Evalution of Medicinal/Values of Two Lamiacase Plants Grown under Different Climatic Conditions of Pakistan Screening of Synthesis hexapoloid wheat lines for	Dr. Muhammad Zakir Ali Dr. Muhammad Baqir Hussain Dr. Hafz Mohkum Hammad Dr. Saadia Naseem Dr. Fazli Wahid Dr. Iflikhar Ahmad	Sciences Enviromental Sciences Enviromental Sciences Enviromental Sciences Biosciences Enviromental Sciences Enviromental Sciences Enviromental Sciences	Science (IFS) International Foundation for Science (IFS) HEC International Foundation for	24-12-2014 24-12-2014 29-12-2014 29-12-2014 30-12-2014 30-12-2014	In Process In Process In Process In Process In Process In Process
507 508 509 510 511 512 513	spring wheat germplasm Role of Plant growth promoting fitzobacteria in plant protection measures Association mapping of spring wheat inbred lines for responsiveness to PGPR in P-deficient soil Is climate change Stimulating nitrogen uptake in maize Use of bacteriophages as biological control agent Citrus Canker disease in Pakistan Drug Discovery from Pakistan plants based natural Products for the tratment of breast cancer Enhance microbial activity in biogas residue amended so influence solubility and bioaccessibility of lead and cadmium Evalution of MedicinalValues of Two Lamiacase Plants Grown under Different Climatic Conditions of Pakistan Screening of Synthesis hexaploid wheat lines for overcoming mainutrition and abiotic stresses Does inappropriate knowledge on Animal feed storage	Dr. Muhammad Zakir Ali Dr. Muhammad Baqir Hussain Dr. Hafiz Mohkum Hammad Dr. Saadia Naseem Dr. Fazli Wahid Dr. Iftikhar Ahmad	Sciences Enviromental	Science (IFS) International Foundation for Science (IFS) HEC International Foundation for Science (IFS) International Foundation for Science (IFS) International Foundation for	24-12-2014 24-12-2014 29-12-2014 29-12-2014 30-12-2014 30-12-2014	In Process
507 508 509 510 511 512 513	spring wheat germplasm Role of Plant growth promoting hizobacteria in plant protection measures Association mapping of spring wheat intered lines for responsiveness to PGPR in P-deficient soil Is climate change Stimulating nitrogen uptake in maize Use of bacteriophages as biological control agent Citrus Canker disease in Pakistan Drug Discovery from Pakistani plants based natural Products for the tratment of breast cancer Enhance microbial activity in biogas residue amended so influence solubility and bioaccessibility of lead and cadmium Evalution of MedicinalValues of Two Lamiacase Plants Grown under Different Climatic Conditions of Pakistan Screening of Synthesis hexaploid wheat lines for overcoming mainutrition and abloic stresses Does inappropriate knowledge on Animal feed storage induce in milk production? Evidence from puniab-Pakistar Improving Agro-environmental value of municipal solid	Dr. Muhammad Zakir Ali Dr. Muhammad Baqir Hussain Dr. Hafiz Mohkum Hammad Dr. Saadia Naseem Dr. Fazli Wahid Dr. Iflikhar Ahmad Dr Fazeelat Karamat Dr. Ayesha Tahir	Sciences Enviromental Sciences	Science (IFS) International Foundation for Science (IFS) HEC International Foundation for Science (IFS) International Foundation for	24-12-2014 24-12-2014 29-12-2014 29-12-2014 30-12-2014 30-12-2014 10-10-2014	In Process
507 508 509 510 511 512 513 514 515	spring wheat germplasm Role of Plant growth promoting hizobacteria in plant protection measures Association mapping of spring wheat inbred lines for responsiveness to PGPR in P-deficient soil Is climate change Stimulating nitrogen uptake in maize Use of bacteriophages as biological control agent Citrus Canker disease in Pakistan Drug Discovery from Pakistani plants based natural Products for the tratment of breast cancer Enhance microbial activity in biogas residue amended so influence solubility and bioaccessibility of lead and cadmium Evalution of MedicinalValues of Two Lamiacase Plants Grown under Different Climatic Conditions of Pakistan Screening of Synthesis hexaploid wheat lines for overcoming malnutrition and abiotic stresses Does inappropriate knowledge on Animal feed storage induce in milk production? Evidence from puniab-Pakistar Improving Agro-environmental value of municipal solid waste throuch compostino: Assesment of its fertilizer Evaluation of heavy metal-induced phytotoxicity and its	Dr. Muhammad Zakir Ali Dr. Muhammad Baqir Hussain Dr. Hafiz Mohkum Hammad Dr. Saadia Naseem Dr. Fazli Wahid Dr. Iftikhar Ahmad Dr Fazeelat Karamat Dr. Ayesha Tahir Dr. Farhan Saeed	Sciences Enviromental Sciences Biosciences Biosciences Enviromental Sciences Enviromental Sciences Enviromental Sciences Enviromental Sciences Enviromental Sciences Enviromental Sciences	Science (IFS) International Foundation for Science (IFS) HEC International Foundation for Science (IFS) International Foundation for	24-12-2014 24-12-2014 29-12-2014 29-12-2014 30-12-2014 30-12-2014 10-10-2014 30-12-2014	In Process
507 508 509 510 511 512 513 514 515 516	spring wheat germplasm Role of Plant growth promoting mizobacteria in plant protection measures Association mapping of spring wheat inbred lines for responsiveness to PGPR in P-deficient soil Is climate change Stimulating nitrogen uptake in maize Use of bacteriophages as biological control agent Citrus Canker disease in Pakistan Drug Discovery from Pakistani plants based natural Products for the tratment of breast cancer Enhance microbial activity in biogas residue amended so influence solubility and bioaccessibility of lead and cadmium Evalution of MedicinalValues of Two Lamiacase Plants Grown under Different Climatic Conditions of Pakistan Screening of Synthesis hexaploid wheat lines for overcoming malmutrifion and abiotic stresses Does inappropriate knowledge on Animal feed storage induce in milk production? Evidence from punital-Pakistar Improving Agro-environmental value of municipal soild waste throuch composition. Assesment of its fertilizer Evaluation of heavy metal-induced phytotoxicity and its impact on living organism Silicon and Phosphorus medicated decreased arsenic	Dr. Muhammad Zakir Ali Dr. Muhammad Baqir Hussain Dr. Hafiz Mohkum Hammad Dr. Saadia Naseem Dr. Fazli Wahid Dr. Iftikhar Ahmad Dr Fazeelat Karamat Dr. Ayesha Tahir Dr. Farhan Saeed Dr. Ghulam Mustafa Shah Dr. Behzad Murtaza Dr. HafizFaiq Siddique Gul	Sciences Enviromental Sciences	Science (IFS) International Foundation for Science (IFS)	24-12-2014 24-12-2014 29-12-2014 29-12-2014 30-12-2014 10-10-2014 30-12-2014 30-12-2014 31-12-2014	In Process
507 508 509 510 511 512 513 514 515 516 517	spring wheat germplasm Role of Plant growth promoting rhizobacteria in plant protection measures Association mapping of spring wheat inbred lines for responsiveness to PGPR in P-deficient soil Is climate change Stimulating nitrogen uptake in maize Use of bacteriophages as biological control agent Citrus Canker disease in Pakistan Drug Discovery from Pakistani plants based natural Products for the tratment of breast cancer Enhance microbial activity in biogas residue amended so influence solubility and bioaccessibility of lead and candimium Evalution of MedicinalValues of Two Lamiacase Plants Grown under Different Climatic Conditions of Pakistan Screening of Synthesis hexaploid wheat lines for overcoming malmutrition and abiotic stresses Does inappropriate knowledge on Animal feed storage induce in milk production? Evidence from puniab-Pakistat Improving Agro-environmental value of municipal solid waste Intouch composition. Assesment of its fertilizer Evaluation of heavy metal-induced phytotoxicity and its impact on living organism Silicon and Phosphorus medicated decreased arsenic uptake and translocation in rice under aerobic and Calcium and Magnesium enrichment harms on the	Dr. Muhammad Zakir Ali Dr. Muhammad Baqir Hussain Dr. Hafiz Mohkum Hammad Dr. Saadia Naseem Dr. Fazli Wahid Dr. Hitikhar Ahmad Dr. Fazeelat Karamat Dr. Ayesha Tahir Dr. Farhan Saeed Dr. Ghulam Mustafa Shah Dr. Behzad Murtaza	Sciences Enviromental	Science (IFS) International Foundation for Science (IFS)	24-12-2014 24-12-2014 29-12-2014 29-12-2014 30-12-2014 10-10-2014 30-12-2014 30-12-2014 31-12-2014 31-12-2014	In Process
507 508 509 510 511 512 513 514 515 516 517 518 519	spring wheat germplasm Role of Plant growth promoting rhizobacteria in plant protection measures Association mapping of spring wheat inbred lines for responsiveness to PGPR in P-deficient soil Is climate change Stimulating nitrogen uptake in maize Use of bacteriophages as biological control agent Citrus Canker disease in Pakistan Drug Discovery from Pakistan plants based natural Products for the tratment of breast cancer Enhance microbial activity in biogas residue amended so influence solubility and bioaccessibility of lead and cadmium Evalution of Medicinal/Values of Two Lamiacase Plants Grown under Different Climatic Conditions of Pakistan Screening of Synthesis hexaploid wheat lines for overcoming malnutrition and abiotic stresses Does inappropriate knowledge on Animal feed storage induce in milk production? Evidence from puniab-Pakistan Improving Agro-environmental value of muncipal solid waste through composition: Assessment of its fertilizer Evaluation of heavy metal-induced phytotoxicity and its impact on living organism Silicon and Phosphorus medicated decreased arsenic uptake and translocation in rice under aerobic and Calcium and Magnesium enrichment harms on the qlycophylic plants against the salinity stress Escosystem rehalibation via mobilisation phospshorus	Dr. Muhammad Zakir Ali Dr. Muhammad Baqir Hussain Dr. Hafiz Mohkum Hammad Dr. Saadia Naseem Dr. Fazli Wahid Dr. Iflikhar Ahmad Dr. Fazeelat Karamat Dr. Ayesha Tahir Dr. Farhan Saeed Dr. Ghulam Mustafa Shah Dr. Behzad Murtaza Dr. HafizFaiq Siddique Gul Bakhat Dr. Muhammad Shahzad	Sciences Enviromental Solences	Science (IFS) International Foundation for Science (IFS)	24-12-2014 29-12-2014 29-12-2014 30-12-2014 30-12-2014 10-10-2014 30-12-2014 31-12-2014 31-12-2014 31-12-2014	In Process
507 508 509 510 511 512 513 514 515 516 517	spring wheat germplasm Role of Plant growth promoting rhizobacteria in plant protection measures Association mapping of spring wheat inbred lines for responsiveness to PGPR in P-deficient soil Is climate change Stimulating nitrogen uptake in maize Use of bacteriophages as biological control agent Citrus Canker disease in Pakistan Drug Discovery from Pakistan plants based natural Products for the tratment of breast cancer Enhance microbial activity in biogas residue amended so influence solubility and bioaccessibility of lead and cadmium Evalution of Medicinal/Values of Two Lamiacase Plants Grown under Different Climatic Conditions of Pakistan Screening of Synthesis hexaploid wheat lines for overcoming malnutrition and abiotic stresses Does inappropriate knowledge on Animal feed storage induce in milk production? Evidence from puniab-Pakistan Improving Agro-environmental value of munipal solid waste throuth composition. Assessment of its fertilizer Evaluation of heavy metal-induced phytotoxicity and its impact on living organism Silicon and Phosphorus medicated decreased arsenic uptake and translocation in rice under aerobic and Calcium and Magnesium enrichment harms on the qivcophytic plants against the sailnity stress Escosystem rehalibation via mobilisation phosphorus mining area of lower Humiya region of Pakistan mining area of lower Humiya region of Pakistan	Dr. Muhammad Zakir Ali Dr. Muhammad Baqir Hussain Dr. Hafiz Mohkum Hammad Dr. Saadia Naseem Dr. Fazli Wahid Dr. Iftikhar Ahmad Dr. Fazeelat Karamat Dr. Ayesha Tahir Dr. Farhan Saeed Dr. Ghulam Mustafa Shah Dr. Behzad Murtaza Dr. HafizFaiq Siddique Gul Bakhat	Sciences Enviromental Sciences	Science (IFS) International Foundation for Science (IFS)	24-12-2014 24-12-2014 29-12-2014 29-12-2014 30-12-2014 30-12-2014 30-12-2014 30-12-2014 31-12-2014 31-12-2014 31-12-2014	In Process
507 508 509 510 511 512 513 514 515 516 517 518 519	spring wheat germplasm Role of Plant growth promoting rhizobacteria in plant protection measures Association mapping of spring wheat inbred lines for responsiveness to PGPR in P-deficient soil Is climate change Stimulating nitrogen uptake in maize Use of bacteriophages as biological control agent Citrus Canker disease in Pakistan Drug Discovery from Pakistan plants based natural Products for the tratment of breast cancer Enhance microbial activity in biogas residue amended so influence solubility and bioaccessibility of lead and cadmium Evalution of MedicinalValues of Two Lamiacase Plants Grown under Different Climatic Conditions of Pakistan Screening of Synthesis hexaploid wheat lines for overcoming malnutrition and abiotic stresses Does inappropriate knowledge on Animal feed storage induce in milk production? Evidence from puniab-Pakistan Improving Agro-environmental value of munical solid waste through composition. Assesment of its fertilizer Evaluation of heavy metal-induced phytotoxicity and its impact on living organism Silicon and Phosphorus medicated decreased arsenic uptake and translocation in rice under aerobic and Calcium and Magnesium enrichment harms on the olycopytic plants against the sainifix stress Escosystem rehalibation via mobilisation phosphorus inaccessible for plant growth in low quality phosphorus minig area of lower Himalya region of Pakistan Rota virus as an indicator of oro fecal contamination of water bodies was for human consumption in Pakistan	Dr. Muhammad Zakir Ali Dr. Muhammad Baqir Hussain Dr. Hafiz Mohkum Hammad Dr. Saadia Naseem Dr. Fazli Wahid Dr. Iflikhar Ahmad Dr. Fazeelat Karamat Dr. Ayesha Tahir Dr. Farhan Saeed Dr. Ghulam Mustafa Shah Dr. Behzad Murtaza Dr. HafizFaiq Siddique Gul Bakhat Dr. Muhammad Shahzad	Sciences Enviromental Solences Enviromental	Science (IFS) International Foundation for Science (IFS)	24-12-2014 29-12-2014 29-12-2014 30-12-2014 30-12-2014 10-10-2014 30-12-2014 31-12-2014 31-12-2014 31-12-2014	In Process
507 508 509 510 511 512 513 514 515 516 517 518 519 520 521	spring wheat germplasm Role of Plant growth promoting fitzobacteria in plant protection measures Association mapping of spring wheat inbred lines for responsiveness to PGPR in P-deficient soil Is climate change Stimulating nitrogen uptake in maize Use of bacteriophages as biological control agent Citrus Canker disease in Pakistan Drug Discovery from Pakistan plants based natural Products for the tratment of breast cancer Enhance microbial activity in biogas residue amended so influence solubility and bioaccessibility of lead and cadmium Evalution of MedicinalValues of Two Lamiacase Plants Grown under Different Climatic Conditions of Pakistan Screening of Synthesis hexaploid wheat lines for overcoming malnutrition and abiotic stresses Does inappropriate knowledge on Animal feed storage induce in milk production? Evidence from puniab-Pakistal Improving Agro-environmental value of municipal solid waste through composition. Assesment of its fertilizer Evaluation of heavy metal-induced phytotoxicity and its Impact on living organism Silicon and Phosphorus medicated decreased arsenic uptake and translocation in rice under aerobic and Calcium and Magnesium enrichment harms on the qlycopythic plants against the sailinity stress Escosystem rehalibation via mobilisation phosphorus inaccessible for plant growth in low quality phosphorus ming area of lower Himalya region of Pakistan Pota virus as an indicator of oro fecal contamination of water bodies used for human consumption in Pakistan Designing of a novel bio-nano filter for efficient fuoride and arsenic removal from contaminated ground water	Dr. Muhammad Zakir Ali Dr. Muhammad Baqir Hussain Dr. Hafiz Mohkum Hammad Dr. Saadia Naseem Dr. Fazli Wahid Dr. Iftikhar Ahmad Dr. Fazeelat Karamat Dr. Ayesha Tahir Dr. Farhan Saeed Dr. Ghulam Mustafa Shah Dr. Behzad Murtaza Dr. Hafiz-Faiq Siddique Gul Bakhat Dr. Muhammad Shahzad Dr. Usman Irshad Dr. Usman Irshad Dr. Nazish Bostan Dr. Aamira Tariq	Sciences Enviromental	Science (IFS) International Foundation for Science (IFS)	24-12-2014 24-12-2014 29-12-2014 30-12-2014 30-12-2014 10-10-2014 30-12-2014 31-12-2014 31-12-2014 31-12-2014 31-12-2014 31-12-2014 31-12-2014 31-12-2014	In Process
507 508 509 510 511 512 513 514 515 516 517 518 519 520	spring wheat germplasm Role of Plant growth promoting mizobacteria in plant protection measures Association mapping of spring wheat inbored lines for responsiveness to PGPR in P-deficient soil Is climate change Stimulating nitrogen uptake in maize Use of bacteriophages as biological control agent Citrus Canker disease in Pakistan Drug Discovery from Pakistani plants based natural Products for the tratment of breast cancer Enhance microbial activity in biogas residue amended so influence solubility and bioaccessibility of lead and cadmium Evalution of MedicinalValues of Two Lamiacase Plants Grown under Different Climatic Conditions of Pakistan Screening of Synthesis hexaploid wheat lines for overcoming malmutrifion and abiotic stresses Does inappropriate knowledge on Animal feed storage induce in milk production? Evidence from punital-Pakistar Improving Agro-environmental value of municipal soild waste throuch composition. Assesment of its fertilizer Evaluation of heavy metal-induced phytotoxicity and its impact on living organism Silicon and Phosphorus medicated decreased arsenic uptake and translocation in rice under aerobic and Calcium and Magnesium enrichment harms on the olycophytic plants against the salinity stress Escosystem rehalibation via mobilisation phosphorus minig area of lower Himnaly are gion of Pakistan Rota virus as an indicator of oro fecal contamination of water bodies used for human consumotion in Pakistan	Dr. Muhammad Zakir Ali Dr. Muhammad Baqir Hussain Dr. Hafiz Mohkum Hammad Dr. Saadia Naseem Dr. Fazli Wahid Dr. Iftikhar Ahmad Dr. Fazeelat Karamat Dr. Ayesha Tahir Dr. Farhan Saeed Dr. Ghulam Mustafa Shah Dr. Behzad Murtaza Dr. Hafiz-Faiq Siddique Gul Bakhat Dr. Muhammad Shahzad Dr. Usman Irshad Dr. Usman Irshad	Sciences Enviromental Sciences	Science (IFS) International Foundation for Science (IFS)	24-12-2014 24-12-2014 29-12-2014 30-12-2014 30-12-2014 30-12-2014 30-12-2014 30-12-2014 31-12-2014 31-12-2014 31-12-2014 31-12-2014 31-12-2014 31-12-2014	In Process
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526	Understanding Developmental Characteristics of renewable energy crops of Pakistan	Dr. Muhammad Umer	Biosciences	International Foundation for Science (IFS)	31-12-2014	In Process
527	Antioxidant Capacity Evaluation, Isolation and Structure Elucidation of Bioactive Compounds from Medicinal Plants	Dr Syed Majid Bukhari	Chemistry	HEC	20-10-2014	In Process
528	Assesment of Diversity in Berberis Lycium (medicinal Plant)	Dr. Shahid Masood Shah	Environmental Sciences	PSF	12-01-2015	In Process
529	Towards Performance Appraisal Reforms for Civil Servents in Pakistan	Dr. Muhammad Zahid labal	Management Sciences	HEC (Thematic Research Grant Program)	02-03-2015	In Process
530	Financial Literacy Level of Enterpreneurs and Sustainable Entrepreneurship	Dr. Abdul Haque	Management Sciences	HEC	15-05-2014	In Process
531	Synthesis of Task Specific Cost Effective Imidazolium based Ionic Liquids, and their Application in Recovery of	Dr. Mazhar Amjad Gillani	Chemical	HEC	15-05-2014	In Process
	Valuable Metals for Electronic Scrap Improvement of waste Water Treatment Efficiency using		Engineering Chemical			
532	Solar Powered Plasma Ozonation Potential Materials for Food Packaging by Using	Dr. Aqeel Ahmad Bazmi	Engineering	HEC	15-05-2014	In Process
533	Graphene Reinforced Chitosan/ Polyvinyl Alcohol Nanocomposites	Dr. Muhammad Khaliq Majeed	Chemical Engineering	HEC	15-05-2014	In Process
534	Synthesis of Heparin Linked Oilgomeric Bis- benzimidazole for Anti-cancer Activity / PDMS composite	Dr. Aqeel Ahmad Khan	Chemical	HEC	15-05-2014	In Process
	as Thermal Interface Materials Graphene/PDMS Composite As Thermal	Dr. Muhammad Umar	Engineering Chemical			
535	InterfaceMaterials Mathematical Modeling of Effective Diffusivity for Bone	Manzoor	Engineering	HEC	15-05-2014	In Process
536	Tissue Engineering Pollen Allergy and Asthma risk in Islamabad and	Dr. Ayesha Sohail	Mathematics	HEC	15-05-2014	In Process
537	Rawalpindi in Pakistan: Knowledge, Attitudes, and Practices (KAP) Survey	Dr. Azad Haider	Management Sciences	HEC	15-05-2014	In Process
538	Nanogenerators : Havesting of the random Mechanical Energy	Dr. Waqar Ahmad	Physics	HEC	15-05-2014	In Process
539	Fabrication of Photo-transistor based on self doped	Dr. Muhammad Hafeez	Physics	HEC	15-05-2014	In Process
540	semiconductor nanowires Study of Phase Behavior of Three Component (Phospholipids/Cholesterol) Systems and Formation of Lipid Rafts in Bio-Membranes by MD Simulations and Atomic Force Microscopy	Dr. Qasier Waheed	Physics	HEC	15-05-2014	In Process
541	Optimization of Coreless Axial Flux Permanent Magnet Synchronous Generator for wind power generation	Mr. Junaid Ikram	Electrical	IRSIP	12-01-2015	Approved
542	Battle Against Cancer: In Sillico Discovery of Potential	Dr. Qaiser Fatmi	Engineering Biosciences	HEC	15-05-2014	In Process
	Tyrosine Kinase Inhibitors Strengthening Biotechnology Industry in the Country:		biosciences		10-00-2014	
543	Developing an Educational tool kit for training undergraduate students as well as for Research purpose	Dr. Syed Habib Ali Bokhari	Biosciences	HEC	15-05-2014	Approved
544	Effect of Plamitic Acid on Mitochondrial physiology in endothelial Cells	Dr. Muhammad Jadoon Khan	Biosciences	HEC	15-05-2014	In Process
545	3D Printed Scaffold Development by polysaccharide- Ceramic Composites Biomedical Applications	Dr. Rashid Amin	IRCBM	HEC	15-05-2014	In Process
546	Electrospun Nanofibers Modified Carbon Electrode for Glucose Detection: A USB Doctor	Dr. Main Hasnain Nawaz	IRCBM	HEC	15-05-2014	In Process
547	Climate Change effect on Carbon and Nitrogen dynamics	Dr. Akhtar Iqbal	Environmental	HEC	15-05-2014	In Process
	in Lower Himalayas by Adopting Crop Residue Mulching Phytochemical Investigation and Biological Screenings or	*	Sciences			
548	Lasminum Humile and Olea Ferruginea Development of Novel Nano-Carriers for the Targeted	Dr. Afsar Khan	Chemistry	HEC	15-05-2014	In Process
549	Delivery of Cytotoxic Agents to the Cancer and Tumor Sites	Dr. Nisar-Ur-Rehman	Pharmaceutical Sciences	HEC	15-05-2014	In Process
550	Exploitation of Endophytic Fungi for New Agro- Chemically, Anti-Cancer and Pharmaceutically Important	Dr. Abid Ali Khan	Chemistry	HEC	15-05-2014	In Process
554	Secondary Metabolites Determination of root to Shoot Mechanism to Produce	De Abdul Massas	Pharmaceutical	LIFO	45.05.0044	In December
551 552	more Artemission , An Antimalarial Drug Investigation of Square Free Ideals Associated to a Grapl	Dr. Abdul Mannan Dr. Muhammad Naeem	Sciences Mathematics	HEC	15-05-2014 15-05-2014	In Process
552	Decomposition	Dr. Munammad Naeem	watnematics	HEC	15-05-2014	in Process
553	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
554	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
555	Development of Electrochemical Deposition Process for Novel Bioactive Composite Coating on Metallic Bone Implants	Dr. Farasat Iqbal	IRCBM	HEC	15-05-2014	In Process
556	The Occurance and Disturbution of Papaya ringspot disease in Pakistan and Its Management Strategy	Dr. Saadia Naseem	Biosciences	HEC	15-05-2014	Approved
557	Nano Active Packaging for Food Biosafety: 3-BIOs Strategy for Milk and Meat Industry	Dr. Muhammad Imran	Biosciences	HEC	15-05-2014	Approved
558	Regulation of sperm capacitation inprepration for the	Dr. Syed Tahir Abbas	Biosciences	HEC	15-05-2014	In Process
559	acrosomal exocytosis Bioactive Graphene based Hydrogels for Regenerative	Shah Dr. Naseer Iqbal	Biosciences	HEC	15-05-2014	In Process
559	Studies Development of Highly Porous Core-shell Gold	Dr. Naseer Iquai	Chemical	REC	15-05-2014	III FIOCESS
560	Nanoparticles @ Metal-Organic FrameWorks (MOFs) for Water Treatment	Dr. Sara Raiz	Engineering	HEC	15-05-2014	In Process
561	Surface Functionalizations of carbon-nanotubes for prepration of Load Bearing Hybird composites of Hydroxyapatite and chitosan for improved Osseointergration	Dr. Sobia Tabassum	IRCBM	HEC	15-05-2014	In Process
562	Religious Schooling choice in KPK an Punjab: Role of socio-economic Status, Parental Preception, Gender and	Dr. Faisal Abbas	Management Sciences	HEC	15-05-2014	In Process
Eco	Region Predictive Risk mapping of Drinking Water Resources in The Indus Polite Resolution (Politician): Evenium	Dr. Syed Ali Musstijab		UEC	15.05.0044	In Proces
563	The Indus Delta floodplains (Pakistan): Exposure estimation for As, Hq, Pb and Other Trace Metals Large Scale Synthesis and In-Vivo Analysis of Novel	akbher Shah Eqani	Biosciences	HEC	15-05-2014	In Process
564	Periodontal Membrance for Osteoporotic Patients Efficient Quantum Dot Solar Cells by Making	Dr. Abdus Samad Khan	IRCBM	HEC	15-05-2014	In Process
565	Semiconductor Nanoparticle Conjugates	Dr. Ahson Jabbar Shaikh	Chemistry	HEC	15-05-2014	In Process
566	Metal Oxide Carbon Nano Tube (CNTs) Heterostrutures for IT Detector and Chemical Sensors	Dr. Nazar Abbas Shah	Physics	HEC	15-05-2014	In Process
567	Fabrication of High Efficiency Carbon Quantum dots Based Hetrojunction Solar for Microgeneration	Dr. Javeed Akhtar	Physics	HEC	15-05-2014	In Process
568	Development of Signaling Molecules Based Formulation to Enhance Wheat Productivity	Dr. Muhammad Jamil	Biosciences	HEC	15-05-2014	In Process
569	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
570	Strong Aspirant for Unveiling Universe	Dr. Farida Tahir	Physics	HEC	15-05-2014	In Process
571	Scalar Field Thin Collapse in General Relativity	Dr. Gulam Abbas	Mathematics	HEC	15-05-2014	In Process
572	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	Environmental Sciences	HEC	15-05-2014	In Process
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573	Transport and Magnetic Propertied of Grapheme	Dr. Farrakh Shahzad	Physics	HEC	15-05-2014	In Process

575	The Role of Participatory Programs in Disaster Risk Reduction	Dr. Muhammad Jibran Qamar	Management Sciences	HEC	15-05-2014	In Process
576	Characterization and application of an intelligent delivery system for targeted canter therapy	Dr. Farha Masood	Biosciences	HEC	15-05-2014	Approved
577	Measuring Progress of Implementing Manpower Export under Labor policy 2010	Dr. Imran Haider Naqvi	Center of Islamic Finance	HEC	15-05-2014	In Process
578	Toxico-Pathological and Genotoxic Efforts for Quinoxaline Agents in Avian Species	Dr. Awais Ihsan	Biosciences	HEC	15-05-2014	In Process
579	Highly broadband transmission Line based on surface wave	Dr. Hafiz Muhammad Asif	Electrical Engineering	HEC	15-05-2014	In Process
580	Uptake and Partitioning of non-polar organic contaminant from Indus River, Pakisatn: Using Passivesampling	Dr. Syed Ali Musstijab akbher Shah Eqani	Biosciences	HEC	15-05-2014	In Process
581	approach On H-Supermagic Coverings Of Different Families of	Dr.Kashif Ali	Mathematics	HEC	15-05-2014	In Process
582	Graphs A high Resolution Seamless Aerosol Algrorithm for major	Dr. Muhammad Imran	Meteorology	HEC	15-05-2014	In Process
583	Cities {Lahore & Karachi} of Pakistan Optimal Solution of Epidemic Disease Problems	Shahzad Dr. Manzoor Ahmad Zahid	Mathematics	HEC	15-05-2014	In Process
584	Genetic diversity of Puccinia striformis tritici (Cause of	Ch. Dr.Sumaira Farrakh	Biosciences	HEC	15-05-2014	In Process
	Stripe rust) in Pakistan Copy Nuhmber variants and microRNAs as potential					
585 586	diagnostic biomarkers for Retinoblastoma Design and Implementation of Robust Fault Detection and Augmentation Fault Tolrance Scheme for Saftey Critical	Dr. Nazia Bibi Dr. Mirza Tariq Humayun	Biosciences Electrical	HEC	15-05-2014 15-05-2014	In Process
	Plants Photochemical Investigation and Biological Screenings o		Engineering			
587	Jasminum Humile and Olea Ferruginea Estimation of Genetic Diversity and Proteome Analysis ir	Dr. Afsar Khan	Chemistry Environmental	HEC	15-05-2014	In Process
588	Rice (Oryza Sativa L)	Dr. Nasir Masood Dr. Muhammad Mohsin	Sciences	HEC	15-05-2014	In Process
589	Intelligent Transportation and Security System (ITSS) Development of Numerical Techniques for Nonlinear	Raiz	CAST	HEC	15-05-2014	In Process
590	Syatem of Equations Arising in Engineering Cellular and Molecular Studies on Hedera nepalensis,	Dr. Muhammad Waseem	Mathematics	HEC	15-05-2014	In Process
591	Nigella Sativa, Azadirachta indica, Centela Asiatica, Lavandula Stoechas, Spharanthus Indicus and Carissa Opaca for the Treatment of Breast Cancer	Dr. Taous Khan	Pharmaceutical Sciences	HEC	15-05-2014	In Process
592	Risk Factors and Recovery Analysis of Tuberculosis	Dr. Munir Ahmed	Management	HEC	15-05-2014	In Process
593	Patients in Southren Punjab Improvement the Faculty Retention in Pakistan by	Dr. Komal Khalid	Sciences Management	HEC	15-05-2014	In Process
J53	addressing the Valuation Issues in Faculty Compensation Utilization of Complex Network of Microbial Interaction for	Dr. Nomai Midilu	Sciences	TIEG	10-00-2014	an inducess
594	Mobilisation of Soil Phosphorus Inaccessible for Plant Growth	Dr. Usman Irshad	Environmental Sciences	HEC	15-05-2014	Approved
595	Benzene Exposure Assesment Through Different Processed Foods in Pakistan	Dr. Zulfiqar Ahmad Bhatti	Environmental Sciences	HEC	15-05-2014	In Process
596	Fabrication, Properties and Applications of Silver Deposited TiO2 Nanotubes	Dr. Romana Khan	Environmental Sciences	HEC	15-05-2014	In Process
597	Reclamation of Land of small land Holders and Mitigating The Regional Climatic Impacts Through an Integrated	Dr. Muhammad Shahzad	Environmental Sciences	HEC	15-05-2014	In Process
	Agronomic Approach to Combat Salinity Menace Consensus In Complex Socio-Technical Systems:		Computer			
598	Evidencing Modeling and Simulating To Predict And Control Role of Un-Extractable Polymeric Protiens on End-use	Dr. Kashif Zia	Science	HEC	15-05-2014	In Process
599	Quality of Pakistani Wheat Flour Morphological Study of Zinc Oxide Nanoparticles and	Dr. Abrar Hussain Dr. Muhammad Arfat	Biosciences Pharmaceutical	HEC	15-05-2014	In Process
600	Their Cytotoxicity in Human Cell Lines Determination of Flavonoids with Their Antioxodant	Yameen	Sciences	HEC	15-05-2014	In Process
601	Power for Drug Discovery for Some Selected Medicinal Plants of Pakistan	Dr. Irum Shahzadi	Environmental Sciences	HEC	15-05-2014	In Process
602	Genomic Dissection of Diversity, Disease and Milk Yield Traits of Sahiwal Cattle to Substantiate Community Based Progeny Testing Program (PTP) of Research Center for the Conservation of Sahiwal Cattle (RCCSC)"	Dr. Amad Ali	Biosciences	HEC	15-05-2014	In Process
603	Production of Biopesticides and Transgenic CropsFrom Bacillus Thuringiensis	Dr. Rafiq Ahmad	Environmental Sciences	HEC	15-05-2014	In Process
604	Development of Transgenic Resistant To Bacterial Wilt by Identifying and Inserting Drought Responsive Flavonoid Genes	Dr. Sabaz Ali Khan	Environmental Sciences	HEC	15-05-2014	In Process
605	Study of Industrial Application of Polymer Supported Nano Composites	Dr. Abida Kalsoom Khan	Chemistry	HEC	15-05-2014	In Process
606	Use of Adsorbents To Reduce Acrolein And Acrylamide Concentration In Frying Cookings Oils	Dr. Muhammad Javid Iqbal	Environmental Sciences	HEC	15-05-2014	In Process
607	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
608 609	Properties of Ranking Ideals Mn (doped) Zinc batteries and Solar Cells	Dr. Sarfraz Ahmad Dr. Hasan Mahmood	Mathematics Physics	HEC HEC	15-05-2014 15-05-2014	In Process In Process
610	Digital Image Aunthenticate/Forensics	Dr. Syed Asad Hussain	computer science	HEC	15-05-2014	In Process
611 612	Effect of Gluonic Excitations in Meson-Meson Systems Wavelet Based Cognitive Radio Network For Green	Dr. Nosheen Akbar	Physics Electrical	HEC HEC	15-05-2014 15-05-2014	In Process
	Communication	Dr. Sobia Baig				
613	Development of flexible, Light - Weight And Environment	Dr. Ai-D	Engineering			
—	Friendly Paper Composites based Super Capacitors and Batteries from Indigenous	Dr. Aamir Razaq	Physics	HEC	15-05-2014	In Process
614	Friendly Paper Composites based Super Capacitors and Batteries from Indigenous Evaluating the Impact of Climate Change on Crop Water Requirement for Cotton And Wheat in Arid Region By Using DSSAT Model	Dr. Muhammad Mubeen				
614	Friendly Paper Composites based Super Capacitors and Batteries from Indigenous Evaluating the Impact of Climate Change on Crop Water Requirement for Cotton And Wheat in Arid Region By Using DSSAT Model Growth and Fabrication of Efficient Light Emitting Diodes based on metal oxides as carrier Transport Layers	Dr. Muhammad Mubeen Dr. Muhammad Ashfaq Ahmad	Physics Environmental	HEC	15-05-2014	In Process
	Friendly Paper Composites based Super Capacitors and Batteries from Indigenous Evaluating the Impact of Climate Change on Crop Water Requirement for Cotton And Wheat in Arid Region By Using DSSAT Model Growth and Fabrication of Efficient Light Emitting Diodes	Dr. Muhammad Mubeen Dr. Muhammad Ashfaq Ahmad Dr. Muhammad Ashfaq Ahmad	Physics Environmental Sciences	HEC PSF	15-05-2014	In Process
615	Friendly Paper Composites based Super Capacitors and Batteries from Indigenous Evaluating the Impact of Climate Change on Crop Water Requirement for Cotton And Wheat in Arid Region By Using DSSAT Model Growth and Fabrication of Efficient Light Emitting Diodes based on metal oxides as carrier Transport Layers Synthesis and Characterization of Quantum Dot Multifunction Solar Cell Energy Production by Water Salinity Disparity	Dr. Muhammad Mubeen Dr. Muhammad Ashfaq Ahmad Dr. Muhammad Ashfaq	Physics Environmental Sciences Physics	HEC PSF HEC	15-05-2014 11-02-2015 15-05-2014	In Process In Process
615 616	Friendly Paper Composites based Super Capacitors and Batteries from Indigenous Evaluating the Impact of Climate Change on Crop Water Requirement for Cotton And Wheat in Arid Region By Using DSSAT Model Growth and Fabrication of Efficient Light Emitting Diodes based on metal oxides as carrier Transport Layers Synthesis and Characterization of Quantum Dot Multiunction Solar Cell Energy Production by Water Salinity Disparity Complex Dielectric Measurement of Materials Over Broad FreQuencey Range	Dr. Muhammad Mubeen Dr. Muhammad Ashfaq Ahmad Dr. Muhammad Ashfaq Ahmad Dr. Saleem Farooq	Physics Environmental Sciences Physics Physics	HEC PSF HEC HEC	15-05-2014 11-02-2015 15-05-2014 15-05-2014	In Process In Process In Process
615 616 617 618	Friendly Paper Composites based Super Capacitors and Batteries from Indigenous Evaluating the Impact of Climate Change on Crop Water Requirement for Cotton And Wheat in Arid Region By Using DSSAT Model Growth and Fabrication of Efficient Light Emitting Diodes based on metal oxides as carrier Transport Layers Synthesis and Characterization of Quantum Dot Multiunction Solar Cell Energy Production by Water Salinity Disparity Complex Dielectric Measurement of Materials Over Broad FreQuencey Range Photocatalytic Antibacterial Coatings on Biomedical Implants and Other Susceptible Contaminated Surfaces	Dr. Muhammad Mubeen Dr. Muhammad Ashfaq Ahmad Dr. Muhammad Ashfaq Ahmad Dr. Saleem Farooq Shaukat	Physics Environmental Sciences Physics Physics Physics	HEC PSF HEC HEC HEC HEC HEC	15-05-2014 11-02-2015 15-05-2014 15-05-2014	In Process In Process In Process In Process In Process
615 616 617 618	Friendly Paper Composites based Super Capacitors and Batteries from Indigenous Evaluating the Impact of Climate Change on Crop Water Requirement for Cotton And Wheat in Arid Region By Using DSSAT Model Growth and Fabrication of Efficient Light Emitting Diodes based on metal oxides as carrier Transport Layers Synthesis and Characterization of Quantum Dot Multifunction Solar Cell Energy Production by Water Salinity Disparity Complex Dielectric Measurement of Materials Over Broad FreQuencey Range Photocatalytic Antibacterial Coatings on Biomedical	Dr. Muhammad Mubeen Dr. Muhammad Ashfaq Ahmad Dr. Muhammad Ashfaq Ahmad Dr. Saleem Farooq Shaukat Dr. Salman Naeem Khan	Physics Environmental Sciences Physics Physics Physics Physics Physics	HEC PSF HEC HEC HEC HEC	15-05-2014 11-02-2015 15-05-2014 15-05-2014 15-05-2014	In Process In Process In Process In Process In Process In Process
615 616 617 618	Friendly Paper Composites based Super Capacitors and Batteries from Indigenous Evaluating the Impact of Climate Change on Crop Water Requirement for Cotton And Wheat in Arid Region By Using DSSAT Model Growth and Fabrication of Efficient Light Emitting Diodes based on metal oxides as carrier Transport Layers Synthesis and Characterization of Quantum Dot Multijunction Solar Cell Energy Production by Water Salinity Disparity Complex Dielectric Measurement of Materials Over Broat FreQuencey Range Photocatalytic Antibacterial Coatings on Biomedical Implants and Other Susceptible Contaminated Surfaces Analytic and Topological Invariants of Singularities	Dr. Muhammad Mubeen Dr. Muhammad Ashfaq Ahmad Dr. Muhammad Ashfaq Ahmad Dr. Saleem Farooq Shaukat Dr. Salman Naeem Khan Dr. Muhammad Nisar	Physics Environmental Sciences Physics Physics Physics Physics IRCBM	HEC PSF HEC HEC HEC HEC HEC	15-05-2014 11-02-2015 15-05-2014 15-05-2014 15-05-2014 15-05-2014	In Process
615 616 617 618 619 620	Friendly Paper Composites based Super Capacitors and Batteries from Indigenous Evaluating the Impact of Climate Change on Crop Water Requirement for Cotton And Wheat in Arid Region By Using DSSAT Model Growth and Fabrication of Efficient Light Emitting Diodes based on metal oxides as carrier Transport Layers Synthesis and Characterization of Quantum Dot Multijunction Solar Cell Energy Production by Water Salinity Disparity Complex Dielectric Measurement of Materials Over Broat FreQuencey Range Photocatalytic Antibacterial Coatings on Biomedical Implants and Other Susceptible Contaminated Surfaces Analytic and Topological Invariants of Singularities Synthesis and Characterization of Hexagonal and Game Nanoferrites and Nanocomposites for High Frequency Devices & Applications Site Controlled Synthesis and Placement of Induim Arsenide Nanocrystals Via Block-copplymer Lithography for Advanced photonic and Opto-Electronic Applications	Dr. Muhammad Mubeen Dr. Muhammad Ashfaq Ahmad Dr. Muhammad Ashfaq Ahmad Dr. Saleem Farooq Shaukat Dr. Salman Naeem Khan Dr. Muhammad Nisar Dr. Imran Ahmed	Physics Environmental Sciences Physics Physics Physics Physics IRCBM Mathematics	HEC PSF HEC HEC HEC HEC HEC HEC	15-05-2014 11-02-2015 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014	In Process
615 616 617 618 619 620 621	Friendly Paper Composites based Super Capacitors and Batteries from Indigenous Evaluating the Impact of Climate Change on Crop Water Requirement for Cotton And Wheat in Arid Region By Using DSSAT Model Growth and Fabrication of Efficient Light Emitting Diodes based on metal oxides as carrier Transport Layers Synthesis and Characterization of Quantum Dot Multijunction Solar Cell Energy Production by Water Salinity Disparity Complex Dielectric Measurement of Materials Over Broad FreQuencey Range Photocatalytic Antibacterial Coatings on Biomedical Implants and Other Susceptible Contaminated Surfaces Analytic and Topological Invariants of Singularities Synthesis and Characterization of Hexagonal and Game Nanoferrites and Nanocomposites for High Frequency Devices & Applications Site Controlled Synthesis and Placement of Induim Arsenide Nanocrystals Via Block-copolymer Lithography for Advanced photonic and Opto-Electronic Applications Metal Oxide Nanostruture Fabrication And Their Application For Opto & Blo Electronics	Dr. Muhammad Mubeen Dr. Muhammad Ashfaq Ahmad Dr. Muhammad Ashfaq Ahmad Dr. Saleem Farooq Shaukat Dr. Salman Naeem Khan Dr. Muhammad Nisar Dr. Imran Ahmed Dr. Majid Naiz Akhtar	Physics Environmental Sciences Physics Physics Physics Physics IRCBM Mathematics Physics	HEC PSF HEC HEC HEC HEC HEC HEC HEC	15-05-2014 11-02-2015 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014	In Process
615 616 617 618 619 620 621	Friendly Paper Composites based Super Capacitors and Batteries from Indigenous Evaluating the Impact of Climate Change on Crop Water Requirement for Cotton And Wheat in Arid Region By Using DSSAT Model Growth and Fabrication of Efficient Light Emitting Diodes based on metal oxides as carrier Transport Layers Synthesis and Characterization of Quantum Dot Multifunction Solar Cell Energy Production by Water Salinity Disparity Complex Dielectric Measurement of Materials Over Broad FreQuencey Range Photocatalytic Antibacterial Coatings on Biomedical Implants and Other Susceptible Contaminated Surfaces Analytic and Topological Invariants of Singularities Synthesis and Characterization of Hexagonal and Game Nanoferrites and Nanocomposites for High Frequency Devices & Applications Site Controlled Synthesis and Placement of Induim Arsenide Nanocrystals Via Block-copolymer Litthography for Advanced photonic and Opto-Electronic Applications Metal Oxide Nanostruture Fabrication And Their	Dr. Muhammad Mubeen Dr. Muhammad Ashfaq Ahmad Dr. Muhammad Ashfaq Ahmad Dr. Saleem Farooq Shaukat Dr. Salman Naeem Khan Dr. Muhammad Nisar Dr. Imran Ahmed Dr. Majid Naiz Akhtar Dr. Ayesha Jamil	Physics Environmental Sciences Physics Physics Physics Physics Physics IRCBM Mathematics Physics Physics	HEC PSF HEC HEC HEC HEC HEC HEC HEC HEC HEC	15-05-2014 11-02-2015 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014	In Process
615 616 617 618 619 620 621 622	Friendly Paper Composites based Super Capacitors and Batteries from Indigenous Evaluating the Impact of Climate Change on Crop Water Requirement for Cotton And Wheat in Arid Region By Using DSSAT Model Growth and Fabrication of Efficient Light Emitting Diodes based on metal oxides as carrier Transport Layers Synthesis and Characterization of Quantum Dot Multijunction Solar Cell Energy Production by Water Salinity Disparity Complex Dielectric Measurement of Materials Over Broad FreQuencey Range Photocatalytic Antibacterial Coatings on Biomedical Implants and Other Susceptible Contaminated Surfaces Analytic and Topological Invariants of Singularities Synthesis and Characterization of Hexagonal and Game Nanoferrites and Nanocomposites for High Frequency Devices & Applications Site Controlled Synthesis and Placement of Induim Arsenide Nanocrystals Via Block-copolymer Lithography for Advanced photonic and Opto-Electronic Applications Metal Oxide Nanostruture Fabrication And Their Application For Opto & Bio Electronics Career Management Amoung University Students and Expectations of Employer from Prospective Employees (Student) Integrating Disaster Risk Reduction Into Education in 10t Schools in Earthquake Affected Communities in Tehsial	Dr. Muhammad Mubeen Dr. Muhammad Ashfaq Ahmad Dr. Muhammad Ashfaq Ahmad Dr. Saleem Farooq Shaukat Dr. Salman Naeem Khan Dr. Muhammad Nisar Dr. Imran Ahmed Dr. Majid Naiz Akhtar Dr. Ayesha Jamil Dr. Muhammad Asif Dr. Muhammad Asif	Physics Environmental Sciences Physics Physics Physics Physics IRCBM Mathematics Physics Physics	HEC PSF HEC HEC HEC HEC HEC HEC HEC HEC HEC	15-05-2014 11-02-2015 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014	In Process
615 616 617 618 619 620 621 622 623	Friendly Paper Composites based Super Capacitors and Batteries from Indigenous Evaluating the Impact of Climate Change on Crop Water Requirement for Cotton And Wheat in Arid Region By Using DSSAT Model Growth and Fabrication of Efficient Light Emitting Diodes based on metal oxides as carrier Transport Layers Synthesis and Characterization of Quantum Dot Multijunction Solar Cell Energy Production by Water Salinity Disparity Complex Dielectric Measurement of Materials Over Broat FreQuencey Range Photocatalytic Antibacterial Coatings on Biomedical Implants and Other Susceptible Contaminated Surfaces Analytic and Topological Invariants of Singularities Synthesis and Characterization of Hexagonal and Game Nanoferrites and Nanocomposites for High Frequency Devices & Applications Site Controlled Synthesis and Placement of Induim Arsenide Nanocrystals Via Block-copolymer Lithography for Advanced photonic and Opto-Electronic Applications Metal Oxide Nanostruture Fabrication And Their Application For Opto & Bio Electronics Career Management Amoung University Students and Expectations of Employer from Prospective Employees (Student) Integrating Disaster Risk Reduction Into Education in 10t Schools in Earthquake Affected Communities in Tensis Balakot, District Manshera Improving Crop Productivity of Pakistani Farmers Through Increasing Soil Carbon Sequestration by Addition	Dr. Muhammad Mubeen Dr. Muhammad Ashfaq Ahmad Dr. Muhammad Ashfaq Ahmad Dr. Saleem Farooq Shaukat Dr. Salman Naeem Khan Dr. Muhammad Nisar Dr. Imran Ahmed Dr. Majid Naiz Akhtar Dr. Ayesha Jamil Dr. Muhammad Asif Dr. Muhammad Asif	Physics Environmental Sciences Physics Physics Physics Physics IRCBM Mathematics Physics Physics Humanities CCDU	HEC PSF HEC	15-05-2014 11-02-2015 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014	In Process
615 616 617 618 619 620 621 622 623 624	Friendly Paper Composites based Super Capacitors and Batteries from Indigenous Evaluating the Impact of Climate Change on Crop Water Requirement for Cotton And Wheat in Arid Region By Using DSSAT Model Growth and Fabrication of Efficient Light Emitting Diodes based on metal oxides as carrier Transport Layers Synthesis and Characterization of Quantum Dot Multiunction Solar Cell Energy Production by Water Salinity Disparity Complex Dielectric Measurement of Materials Over Broad FreQuencey Range Photocatalytic Antibacterial Coatings on Biomedical Implants and Other Susceptible Contaminated Surfaces Analytic and Topological Invariants of Singularities Synthesis and Characterization of Hexagonal and Garne Nanoferrites and Nanocomposites for High Frequency Devices & Applications Site Controlled Synthesis and Placement of Induim Arsenide Nanocrystals Via Block-copolymer Lithography for Advanced photonic and Opto-Electronic Applications Metal Oxide Nanostruture Fabrication And Their Application For Opto & Bio Electronics Career Management Amoung University Students and Expectations of Employer from Prospective Employees (Student) Integrating Disaster Risk Reduction Into Education in 10t Schools in Earthquake Affected Communities in Tehsil Balakot, District Manshera Improving Top Productivity of Pakistani Farmers	Dr. Muhammad Mubeen Dr. Muhammad Ashfaq Ahmad Dr. Muhammad Ashfaq Ahmad Dr. Saleem Farooq Shaukat Dr. Salman Naeem Khan Dr. Muhammad Nisar Dr. Imran Ahmed Dr. Majid Naiz Akhtar Dr. Ayesha Jamil Dr. Muhammad Asif Dr. Muhammad Asif Dr. Muhammad Kashif Fida Mr. Adam Zahoor	Physics Environmental Sciences Physics Physics Physics Physics IRCBM Mathematics Physics Physics CCDU Administration	HEC PSF HEC	15-05-2014 11-02-2015 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014 15-05-2014 02-07-2014	In Process

629	Development of Dairy Training and Resource Center for capacity Building Economic Prosperity of dairy Communities in Rural Sahiwal	Dr. Ahmad Ali	BioSciences	HEC	08-07-2014	In Process
630	Resaons Behind dropout of female students at primary Education level in Gilgit Baltistan (Pakistan)	Dr. Muhammad Zahid Iqbal	Management Sciences	International Growth Centre	05-06-2014	In Process
631	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
632	Population Dynamics Of house Sparrow in Islamabad and Bahawal Nagar Pakistan	Dr Haroon Ahmed	Biosciences	World Wide Fund (WWF)	08-09-2014	In Process
633	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
634	Early Detection and Classification of Skin Cancer Using Image Processing Techniques	Dr Mohsin Riaz	CAST	DEBRA UK	11-09-2014	In Process
635	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
636	Freeze-Dried Biopolymer/Creamic Scaffolds for Bone Regeneration	Dr. Athar Farooq Khan	IRCBM	HEC	06-05-2014	In Process
637	Evalution of Within-Population Genetic Diversity of On- Farm and Ex Situ Conserved Wheat Landraces of Pakistan	Dr Abdul Rehman Khan	Environmental Sciences	PSF	10-10-2014	In Process
638	Modeling the Water and Nitrogen Requirement of Chickpea Under Arid Environment	Dr Hafiz Mahkum Hammad	Environmental Sciences	PSF	15-10-2014	In Process
639	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
640	Spread of Cholera through Water to Rawalpindi and Islamabad Population	Dr. Habib Bokhari	Biosciences	Pakistan Medical Research Council (PMRC)	29-12-2014	In Process
641	Prevalence and association of Helicobacter species with gall bladder pathology	Dr. Sundus Javed	Biosciences	Pakistan Medical Research Council (PMRC)	31-12-2014	In Process
642	A study to find out risk of vertical HCV transmission from Mothers to New born babies in Rawalpindi and Islamabac	Dr. Nazish Bostan	Biosciences	Pakistan Medical Research Council (PMRC)	31-12-2014	In Process
643	Non Profit Organization's Financial Financial Managamen Practices & Governance in Pakistan	Dr. Umara Noreen	Management Sciences	HEC	06-05-2014	In Process
644	Industry, Academic & Governament Linkages "Creating and Making it Work"	Dr. Samina Nawab	Management Sciences	HEC	06-05-2014	In Process
645	Design and Synthesis of PotntialAnticancer Molecules using [4+3] Cycloaddition Methodology	Dr. Farah Ahmad Khan	Chemistry	HEC	06-05-2014	In Process

694	Thin Films	Dr. Nazar Abbas Shah	Physics	HEC	15-05-2014	In Process
	Ethical Literacy Fabrication and Charactrization of II-VI Semiconductors		Studies	Program)		
693	their Potential for Bioethanol Production National Strategy to Inanimate Corruption Culture Via	Dr. Musarrat Jabeen	Sciences Development	HEC (Thematic Research Grant	02-03-2015	In Process
692	Based Potential Antineoplastic Agents P-solubilizing Microbial Consortia from Himalayas and	Dr. Rashid Nazir	Environmental	HEC	15-05-2014	In Process
691	Restorative Applications Development of novel Functionalized Polyoxometalates	Dr.Asma Tufail	IRCBM	HEC	15-05-2014	In Process
690	Microwave Assisted Synthesis of Organically Modified Nano Ceramics based Composite Metarials for Dental	Dr. Robina Shahid	IRCBM	HEC	15-05-2014	In Process
689	Extracellular Production of Recombinant Urokinase and its lab scale Optimization by fed-batch Fermentation for Subsequent Commercial Production	Dr. Saleem Ahmed Shah Bokhari	Biosciences	HEC	15-05-2014	Approved
688	Angiotensin Syatem With the Susceptibility of Diabetic Nephropathy in type 2 Diabetic Patients	Dr. Muhammad Akram Tariq	Biosciences	HEC	15-05-2014	In Process
687	Electrochemical Characterization The Association of Genetic Variants of the Renin	Dr. Ghazanfar Abbas	Physics	HEC	15-05-2014	In Process
686	Inherited Retinal Dystrophies Cost Effective Nano-composite for Fuel Cell and	Dr. Raheel Qamar	Biosciences	HEC	14-05-2014	Approved
	Disorders amoung Internally Displaced Persons of North Waziristan, Pakistan Development of Therapeutic Trails for the Treatment of		Sciences	Program)		
684	Photo catalysis A Study on Prevlance, Risk factors and Management of Post Traumatic Stress with Psychosocial Adjustment	Mr. Awais Ali Dr. Anwar Khan	Physics Management	HEC HEC (Thematic Research Grant	15-05-2014 02-03-2015	In Process
	Potential Regulators Hydrogen Production using modified TiO2 Electrodes by	Khan				
683	Identification miRNAs As a Diagnostic Method in Chronic Kidney Disease Patients and in Sillico Discovert of Their	Dr. Muhammad Jawad	Biosciences	HEC	14-05-2014	In Process
682	Packaging Industries Magic Labeling OF Subdivided and Cycle Like Graphs	Dr. Muhammad Hussain	Mathematics	HEC	14-05-2014	In Process
681	Graphene Nanosneets And Their PVA Based Nanoticers, and Their Efficacy In Bladder Cancer Therapy Detail Study of Photo-Oxidative Degradation of Polyofin and Its Potential Applications in Agriculture, Food and	Dr. Salma Feroz Dr. Sadullah Mir	Chemistry	HEC	14-05-2014	In Process
680	Investigation Health Cost Of Dust Pollution in Textile Mill: Synthesis, Characterization of Gelation Functionalized Graphene Nanosheets And Their PVA Based Nanofibers,	Dr. Muhammad Khan Dr. Saima Feroz	Sciences Biosciences	HEC HEC	14-05-2014	In Process
678	Behavioral Therapy: A Scientific Study For Attock District	Dr. Jamshaid Ahmed	Sciences Management	HEC	14-05-2014	In Process
677	Mental And Physical Well Being of Young Pakistani Athletes And Coaches Treatment of Youth Depression through Congative	Dr. Jamshaid Ahmed	Management Sciences Management	HEC	14-05-2014	In Process
676	The Use of Microalgae for Biodiesel Production and Wastewater Treatment in Pakistan	Dr. Naim Rashid	Environmental Sciences	HEC	14-05-2014	In Process
675	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
674	Genetic Engineering of Lycopersicum esculentum for Enhanced sait Tolrance through Cell Signaling Molecules involved in Multiple Aspects of Salt Tolrance"	Dr. Jamshid Hussain	Environmental Sciences	HEC	14-05-2014	In Process
673	Improvement of potato plant photosynthesis by Engineering Novel Cyanobacterial Carbon Dioxide Concentrating Mechanism	Dr. Raza Ahmad	Environmental Sciences	HEC	14-05-2014	Approved
672	Arsenic Induced Toxicity and Its Contribution To Carcinogenesis	Dr. Zertashia Akram	Biosciences	HEC	14-05-2014	Approved
671	Synthesis of Nanocrystalline Thermoelectric Compound For Renewable Energy Applications	Dr. Muhammad Anis-ur- Rehman	Physics	HEC	13-05-2014	Approved
670	Medium Low Cost Simultaneous Removal Of Arsenic and Iron from Drinking Water	Dr. Muhammad Shahid	Environmental Sciences	HEC	14-05-2014	In Process
669	Wave Forms Natural Convection Fluid Flow In Two Phase Dusty Medium	Dr. Sadia Siddiqa	Mathematics	HEC	14-05-2014	In Process
667 668	Molecular Basis of Rentinitis Pigmentosa in Pakistan Transport Phenomenon in Peristaltic Flow with Different	Dr. Muhammad Ajmal Dr. Muhammad Awais	Biosciences Mathematics	HEC HEC	14-05-2014 14-05-2014	In Process
666	Affordable Alternative Fuel Catalysis Discovery Accelerating The Discovery of Affordable Alternative Fuel Catalysis Through High Performance Computing	Dr. Altaf Karim	Physics	HEC	14-05-2014	In Process
665	Formulation And Biopharmaceutical Analysis of Sustained Realeased Nanoparticles of Rabeprazole Setting up a high Performance Computing Framework for	Dr. Sujhat Ali Khan	Pharmaceutical Sciences	HEC	14-05-2014	In Process
664	AN efficient Asymmetric Total Synthesis oa A Potent Anti Tuberculosis Drug (R207910)	Dr. Muhammad Arshad	Chemistry	HEC	14-05-2014	In Process
663	Development of high Resolution Regional Climate Change Scenarios for South-Asia for the Assasment of Extreme Events: With focus on Rainoff for Flood Managament in the Indus Basin	Dr. Syed Faisal Saeed	Meteorology	HEC	14-05-2014	In Process
662	Implication Pleoclimatic Study of Monsoon: U-Th Dating of Speleothems From Central Pakistan	Dr. Shahina Tariq	Meteorology	HEC	14-05-2014	In Process
661	Sequences of Simplicial Complexes Process Optimization For Biodiesel Production from Non- edible Oil Seed Crops with the Perspective To Its Practica	Dr. Fahim Qureshi	ORIC	HEC	14-05-2014	In Process
659 660	Pakistan Algebraic Characterization of Generalized Degree	Dr. Athar Hussain Dr. Imran Anwar	Meteorology Mathematics	HEC HEC	14-05-2014	In Process
658	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
657	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
656	Numerical Study of Laboratory Generated Nonlinear Waves With Application To Thin Films Investigation of Bacterial Cellulose in As-Synthesized	Dr. Ayesha Sohail	Mathematics	PSF	06-05-2014	In Process
655	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
654	Food Security and Sustainable Agriculture: Assessment of Regional Phosphorus Flows In Cotton-Wheat Zone of Punjab-Pakistan	Dr. Muhammad Nadeem	Environmental Sciences	HEC	13-05-2014	In Process
653	Biosynthesized Skin Replacement For Imroved Wound Healing	Dr. Faiza Sharif	IRCBM	HEC	08-05-2014	Approved
652	Materials: Prevent Secondary Caries Impact Of Climate and Urbanization on Dengue Virus- Mosquito Interactions in Different Regions Of Pakistan	Dr. Abdul Ghaffar	Meteorology	HEC	14-05-2014	In Process
651	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
649	Liquid Pretreated Cellulose-Nanocomposite Materials Design and Synthesis of Novel Antimicrobial Agents	Dr. Muhammad Nawshad Dr. Aneela Maalik	IRCBM Chemistry	HEC	08-05-2014	In Process
	Symmetry Breaking Models Fabrication of Endodontic Posts by Incorporating Lonic		Physics		17-07-2014	In Process
647	Development of Biomaterials-Assisted Stem Cell-Based Therapy for Diabetes in Pakistan Study of Rare Decay of beauty Mesons (B) Within super	Dr. Arshad Jamal	IRCBM	HEC	08-05-2014	In Process
646	Machine vision system for visually impaired people	Dr. Mohsin Riaz	CAST	PSF	07-08-2014	Approved

695						
	Comprehensive Spatio-Temporal Validation of Sattelite Based Precipition Estimation for Better Flood Hazard	Dr. Aqeel Ahmad Kidwai	Meteorology	HEC	15-05-2014	In Process
	Modeling and Risk Assesment in Pakistan Evaluation of active-site specific B-peptides of Plasmepsir		D :: 1			
696	II from plasmodium falciparum as Anti-Malarial therapeution Agents	Dr. Wajahat Mahmood	Pharmaceutical Sciences	HEC	15-05-2014	In Process
697	Predictive Bio-available Phosphorus release from anima	Dr. Mushtafa Nawaz	Biosciences	HEC	14-05-2014	In Process
698	manure Membranes Technology for Efficient CO2/ HO2 Natural	Shafat Dr. Sikandar Rafiq	Chemical	HEC	15-05-2014	Approved
	Gas Purification Desertification, Agro-forestry and Socioeconomics nexus		Engineering Management			
699	An Empirical Apprasial from ThaL Region Development of Framework to Improve Personal Finance	Dr. Hafiz Zahid Mehmood	Sciences	HEC	15-05-2014	In Process
700	Knowledge and skills and Financial Risk Mitigation	Dr. Imran Ali	Management Sciences	HEC	15-05-2014	In Process
701	Strategies amoung Households in Pakistan Synthesis and Pharmacological Evaluation of the NPP2	Dr.Jamshed Igbal	Pharmaceutical	HEC	16-07-2014	In Process
702	Inhibitors As Novel Anticacer Drugs Upgradation of Material Chemistry Research Laboratory	Dr. Syed Tauqir A Sherazi	Sciences Chemistry	HEC	17-07-2014	In Process
	Institutional Strengthening/Upgradation of Library-		,			
703	Purchasing of Equipments and Books Strengthening of Bioinformatics Laboratory for	Raja Muhammad Ibrahim	Library	HEC	01-12-2014	In Process
704	Contemporary High Speed and Big Data Analysis for	Dr. Ahmad Ali	Biosciences	HEC	24-12-2014	In Process
705	Academic and Research Purposes Development of a demonstrator of a Stack-based FPGA	Dr. Umar Farooq	Electrical	HEC	17-04-2013	In Process
706	architecture using 3D technology process Synthesis of Novel mixed matrix membranes for biogas	Dr. Asim Laeeq Khan	Engineering Chemical	HEC	29-04-2013	In Process
707	purification Bacterial outer membrane proteins as dgrus targess	Dr. Habib Bokhari	Engineering Biosciences	HEC	27-05-2013	In Process
708	Radio frequency interference refection in sparse array antennas	Dr. Asim Ali khan	Electrical Engineering	HEC	28-05-2013	In Process
709	Structural DNA nanotechnology designing and application	Dr. Rashid Amin	IRCBM	HEC	11/7/2013	In Process
	Synthesis and characterization of nanoparticles of Gd5Si4					
710	and related materials using laser Ablation technique	Dr. Aslam Khan	Physics	HEC	01-08-2013	In Process
711	Genomics of beef production traits in Dajal, Dhanni and Tharpakar cattle breeds of Pakistan	Dr. Ahmad Ali	Biosciences	HEC	21-11-2013	In Process
712	Development and implementation of computational intelligent methods for bilogical researchers in Pkistan	Dr. Qaisar Abbas	Biosciences	HEC	06-12-2013	In Process
	Building capabilities for crop improvement by decoding the					
713	mysteries of major threat (Rust) to wheat using next generation sequencing (NGS) I Pakistan	Dr. Muhammad Ibrahim	Biosciences	HEC	06-12-2013	In Process
714	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Life Sciences Service Center	HEC	26-05-2014	In Process
715	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Life Sciences Service Center	HEC	26-05-2014	In Process
716	Grant for Maintenance of Scientific Equipments	Dr. Muhammad Bilal	Environmental	HEC	13/12/2012	In Process
717	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Sciences Life Sciences	HEC	26-05-2014	In Process
718	Grant for maintenance of scientific equipments	Dr. Abdul Mannan	Service Center Life Sciences	HEC	26-05-2014	In Process
719	Grant for maintenance of scientific equipments	Dr. Fauzia Yousaf Hafeez	Service Center Biosciences	HEC	02-06-2014	In Process
720	Grant for maintenance of scientific equipments Application for Hec Post Doctoral Fellow Ship Phase ii	Prof. Dr. Fauzia Y. Hafeez	Biosciences	HEC	2/6/2014	In Process
721	Batch VII Application for Hec Post Doctoral Fellow Ship Phase ii	Dr Tajammal Hussain	Statistic Management	HEC	30-09-2014	In Process
722	,Batch VII	Dr Imran Ali	Sciences	HEC	11-11-2014	In Process
723	Computer Generated vital reality world for curing anxity disorders	Dr. Sadaf Sajjad	Humanities	National ICT R&D	24-05-2012	In Process
724	DHT-Based routing proto col for disaster response network deployment	Dr. Nadir Shah	Computer Science	National ICT R&D	22-5-13	In Process
725	Enhancement of crop yield by developing commercial biopesticides through computational Modeling and	Dr. Fauzia Yousaf Hafeez	Biosciences	National ICT R&D	11-06-2012	In Process
	experimental analysis Host based autonomous mobile address translation					
726	(HaMAT): a seamless connectivity solution for multi-	Prof. Dr. Shahzad A. Malik	Electrical Engineering	National ICT R&D	21-6-13	In Process
727	interface mobile deveices in heterogeneous networks 3.IQRA learning beyond boundaries by	Dr. Naveed Ahmad	Computer	National ICT R&D	29-06-2012	In Process
	Routing Microwave, mm-Wave & terahertz	Di. Navoca / timica	Science	Haddhar To T Hab	20 00 20 12	
728	communication Signals using ferrite Metamaterials, Ferrite Nanotubes and High Electron Mobility Magnetoplasmic	Dr. Engr. Junaid Zafar	Electrical Engineering	National ICT R&D	22-7-12	In Process
	Semiconductors					
729	Development of A wind power forecasting system in	Dr. Naveed ur Rehman	Electrical Engineering	National ICT R&D		In Process
	Pakistan			National ICT NaD	29-7-2013	1111100033
730	Cyber guard: An indigenous security information and ever management system	Dr. Masoom Alam	Computer Science	National ICT R&D	29-7-2013	In Process
730 731	Cyber guard: An indigenous security information and ever	Dr. Masoom Alam Dr. Shahid Khattak	Computer Science Electrical			
	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the		Computer Science Electrical Engineering Computer	National ICT R&D	10/12/2013	In Process
731	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized	Dr. Shahid Khattak	Computer Science Electrical Engineering Computer Science Computer	National ICT R&D National ICT R&D	10/12/2013	In Process
731 732 733	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized monitoring of mechanical data services Research, infrastructure and human resource	Dr. Shahid Khattak Dr. Zulfiqar Habib Dr. Syed Asad Hussain	Computer Science Electrical Engineering Computer Science Computer Science Computer	National ICT R&D National ICT R&D National ICT R&D National ICT R&D	10/12/2013 8/2/2012 17-08-2011 02-12-2011	In Process In Process In Process In Process
731 732 733 734	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized monitoring of mechanical data services Research , infrastructure and human resource development in Pakistan for cyber physical system Research , infrastructure and human resource research ; infrastructure and human resource	Dr. Shahid Khattak Dr. Zulfiqar Habib Dr. Syed Asad Hussain Dr. Sajjad Ahmad Madani	Computer Science Electrical Engineering Computer Science Computer Science Computer Science Computer Science Computer	National ICT R&D National ICT R&D National ICT R&D National ICT R&D Pak-Us Joint Research	10/12/2013 8/2/2012 17-08-2011 02-12-2011 23-11-2012	In Process In Process In Process In Process In Process
731 732 733	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized monitoring of mechanical data services Research, infrastructure and human resource development in Pakistan for cyber physical system	Dr. Shahid Khattak Dr. Zulfiqar Habib Dr. Syed Asad Hussain	Computer Science Electrical Engineering Computer Science Computer Science Computer Science Computer Science	National ICT R&D National ICT R&D National ICT R&D National ICT R&D	10/12/2013 8/2/2012 17-08-2011 02-12-2011	In Process In Process In Process In Process
731 732 733 734	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized monitoring of mechanical data services Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Identifying Tryptophan syntheses inhibitors to combat tuberculosis and food borne disease (salmonellosis). A	Dr. Shahid Khattak Dr. Zulfiqar Habib Dr. Syed Asad Hussain Dr. Sajjad Ahmad Madani	Computer Science Electrical Engineering Computer Science Computer Science Computer Science Computer Science Computer	National ICT R&D National ICT R&D National ICT R&D National ICT R&D Pak-Us Joint Research	10/12/2013 8/2/2012 17-08-2011 02-12-2011 23-11-2012	In Process In Process In Process In Process In Process
731 732 733 734 735	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized monitoring of mechanical data services Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Identifying Tryptophan syntheses inhibitors to combat tuberculosis and food borne disease (salmonellosis): A combined in silicon and in vitro approach Food-borne illness control by functionalized nano-	Dr. Shahid Khattak Dr. Zulfiqar Habib Dr. Syed Asad Hussain Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani	Computer Science Electrical Engineering Computer Science Computer Science Computer Science Computer Science Computer Science Computer Science	National ICT R&D National ICT R&D National ICT R&D National ICT R&D Pak-Us Joint Research Pak-Us Joint Research	10/12/2013 8/2/2012 17-08-2011 02-12-2011 23-11-2012 23-11-2012	In Process In Process In Process In Process In Process In Process
731 732 733 734 735	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized monitoring of mechanical data services Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Identifying Tryptophan syntheses inhibitors to combat tuberculosis and food borne disease (salmonellosis): A combined in silicon and in vitro approach Food -borne illness control by functionalized nanobiobullets: Synergistic mechanism of bacteriocin and intrinsically active nanoliposome with eco-friently	Dr. Shahid Khattak Dr. Zulfiqar Habib Dr. Syed Asad Hussain Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani	Computer Science Electrical Engineering Computer Science Computer Science Computer Science Computer Science Computer Science Computer Science	National ICT R&D National ICT R&D National ICT R&D National ICT R&D Pak-Us Joint Research Pak-Us Joint Research	10/12/2013 8/2/2012 17-08-2011 02-12-2011 23-11-2012 23-11-2012	In Process In Process In Process In Process In Process In Process
731 732 733 734 735 736	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized monitoring of mechanical data services Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system (dentifying Tryptophan syntheses inhibitors to combat tuberculosis and food borne disease (salmonellosis): A combined in silicon and in vitro approach Food-borne illness control by functionalized nanobiobullets: Synergistic mechanism of bacteriocin and intrinsically active nanobioposome with co-friendly controlled delivery system	Dr. Shahid Khattak Dr. Zulfiqar Habib Dr. Syed Asad Hussain Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. M. Qaisar Fatmi,	Computer Science Electrical Engineerina Computer Science Computer Science Computer Science Computer Science Computer Science Engineering Science Computer Science Domputer Science Biosciences	National ICT R&D National ICT R&D National ICT R&D National ICT R&D Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research	10/12/2013 8/2/2012 17-08-2011 02-12-2011 23-11-2012 23-11-2012 30-11-12	In Process
731 732 733 734 735 736	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized monitoring of mechanical data services Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Identifying Tryptophan syntheses inhibitors to combat tuberculosis and food borne disease (salmonellosis): A combined in silicon and in vitro approach Food -borne illness control by functionalized nanobiobullets: Synergistic mechanism of bacteriocin and intrinsically active nanoliposome with eco-friently	Dr. Shahid Khattak Dr. Zulfiqar Habib Dr. Syed Asad Hussain Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. M. Qaisar Fatmi,	Computer Science Electrical Engineering Computer Science Computer Science Computer Science Computer Science Computer Science Science Science Science Science Science	National ICT R&D National ICT R&D National ICT R&D National ICT R&D Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research	10/12/2013 8/2/2012 17-08-2011 02-12-2011 23-11-2012 23-11-2012 30-11-12	In Process
731 732 733 734 735 736	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized monitoring of mechanical data services. Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Identifying Tryptophan syntheses inhibitors to combat tuberculosis and food borne disease (salmonellosis): A combined in silicon and in vitro approach Food-borne illness control by functionalized nanobiobullets: Synergistic mechanism of bacteriocin and intrinsically active nanoliposome with eco-friendly controlled delivery system Development of microbial electrochemical system for the conversion of carbon dioxide into chemical feedstock. Maize Breeding: Mathematical Modeling and Data-	Dr. Shahid Khattak Dr. Zulfiqar Habib Dr. Syed Asad Hussain Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. M. Qaisar Fatmi, Dr. Muhammad Imran	Computer Science Electrical Englemering Computer Science Computer	National ICT R&D National ICT R&D National ICT R&D National ICT R&D Pak-Us Joint Research Pak-Us Joint Research Pak-Us Joint Research	10/12/2013 8/2/2012 17-08-2011 02-12-2011 23-11-2012 23-11-2012 30-11-12	In Process
731 732 733 734 735 736 737 738	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized monitoring of mechanical data services Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Research in Fastructure and human resource development in Pakistan for cyber physical system Identifying Tryptophan syntheses inhibitors to combat tuberculosis and food borne disease (salmonellosis). A combined in silicon and in vitro approach Food-borne illness control by functionalized nanobiobullets: Synergistic mechanism of bacteriocin and intrinsically active nanoliposome with eco-friendly controlled delivery system Development of microbial electrochemical system for the conversion of carbon dioxide into chemical feedstock Maize Breeding: Mathematical Modeling and Data- Intensive simulation	Dr. Shahid Khattak Dr. Zulfiqar Habib Dr. Syed Asad Hussain Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. M. Qaisar Fatmi, Dr. Muhammad Imran Dr. Robina Farooq Dr. Sajjad Ahmad Madani	Computer Science Electrical Engineering Computer Science Computer Science Computer Science Computer Science Education Science Computer Science Computer Science Education Educat	National ICT R&D Pak-Us Joint Research	10/12/2013 8/2/2012 17-08-2011 02-12-2011 23-11-2012 23-11-2012 30-11-12 23-11-2012 23-11-2012	In Process
731 732 733 734 735 736 737 738 739	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized monitoring of mechanical data services Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Identifying Tryptophan syntheses inhibitors to combat tuberculosis and food borne disease (salmonellosis): A combined in silicon and in vitro approach Food -borne illness control by functionalized nano-biobulets: Syregristic mechanism of bacterioric and intrinsically active nanoliposome with eco-friendly controlled delivery system Development of microbial electrochemical system for the conversion of carbon dioxide into chemical feedstock Maize Breeding: Mathematical Modeling and Data-Intensive simulation Air querdety studies of islamabad and surrending areas Molecular approach for the diagnosis, management and	Dr. Shahid Khattak Dr. Zulfiqar Habib Dr. Syed Asad Hussain Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. M. Qaisar Fatmi, Dr. Muhammad Imran Dr. Robina Farooq Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani	Computer Science Electrical Engineering Computer Science Biosciences Biosciences Chemical Engineering Computer Science Meteorology	National ICT R&D Pak-Us Joint Research	10/12/2013 8/2/2012 17-08-2011 02-12-2011 23-11-2012 23-11-2012 30-11-12 23-11-2012 23-11-2012 28-11-12	In Process
731 732 733 734 735 736 737 738	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized monitoring of mechanical data services Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Identifying Tryptophan syntheses inhibitors to combat tuberculosis and food borne disease (salmonellosis): A combined in silicon and in vitro approach Food -borne illness control by functionalized nano-biobulets: Syrergistic mechanism of bacteriocin and intrinsically active nanoliposome with eco-friendly controlled delivery system Development of microbial electrochemical system for the conversion of carbon dioxide into chemical feedstock Maize Breeding: Mathematical Modeling and Data-Intensive simulation Air querdety studies of islamabad and surrending areas Molecular approach for the diagnosis, management and treatment of ciliopathies in Pakistan	Dr. Shahid Khattak Dr. Zulfiqar Habib Dr. Syed Asad Hussain Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. M. Qaisar Fatmi, Dr. Muhammad Imran Dr. Robina Farooq Dr. Sajjad Ahmad Madani	Computer Science Electrical Engineering Computer Science Computer Science Computer Science Computer Science Education Science Computer Science Computer Science Education Educat	National ICT R&D Pak-Us Joint Research	10/12/2013 8/2/2012 17-08-2011 02-12-2011 23-11-2012 23-11-2012 30-11-12 23-11-2012 23-11-2012	In Process
731 732 733 734 735 736 737 738 739	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized monitoring of mechanical data services. Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Identifying Tryptophan syntheses inhibitors to combat tuberculosis and food borne disease (salmonellosis): A combined in silicon and in vitro approach Food-borne illness control by functionalized nanobiobullets: Synergistic mechanism of bacteriocin and intrinsically active nanoliposome with eco-friendly controlled delivery system Development of microbial electrochemical system for the conversion of carbon dioxide into chemical feedstock. Maize Breeding: Mathematical Modeling and DataIntensive simulation Air querdety studies of islamabad and surrending areas Molecular approach for the diagnosis, management and treatment of ciliopathies in Pakistan Design and Development of Simulation toolkit to promote education and research in the field of optical fiber communication among students and faculty of Pakistan	Dr. Shahid Khattak Dr. Zulfiqar Habib Dr. Syed Asad Hussain Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. M. Qaisar Fatmi, Dr. Muhammad Imran Dr. Robina Farooq Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani	Computer Science Electrical Engineering Computer Science Biosciences Biosciences Chemical Engineering Computer Science Meteorology	National ICT R&D Pak-Us Joint Research	10/12/2013 8/2/2012 17-08-2011 02-12-2011 23-11-2012 23-11-2012 30-11-12 23-11-2012 23-11-2012 28-11-12	In Process
731 732 733 734 735 736 737 738 739 740 741	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized monitoring of mechanical data services Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Identifying Tryptophan syntheses inhibitors to combat tuberculosis and food borne disease (salmonellosis): A combined in silicon and in vitro approach Food -borne illness control by functionalized nano-biobullets: Syrergistic mechanism of bacterioria and intrinsically active nanoliposome with eco-friendly controlled delivery system Development of microbial electrochemical system for the conversion of carbon dioxide into chemical feedstook Maize Breeding: Mathematical Modeling and Data-Intensive simulation Air querdety studies of islamabad and surrending areas Molecular approach for the diagnosis, management and treatment of ciliopathies in Pakistan Design and Development of Simulation toolkit to promote education and research in the field of optical fiber	Dr. Shahid Khattak Dr. Zulfiqar Habib Dr. Syed Asad Hussain Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. M. Qaisar Fatmi, Dr. Muhammad Imran Dr. Robina Farooq Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani	Computer Science Electrical Engineering Computer Science Biosciences Biosciences Chemical Engineering Computer Science Meteorology Biosciences	National ICT R&D Pak-Us Joint Research	10/12/2013 8/2/2012 17-08-2011 02-12-2011 23-11-2012 23-11-2012 30-11-12 23-11-2012 28-11-12 28-11-12 29-11-12	In Process
731 732 733 734 735 736 737 738 739 740 741 742 743	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized monitoring of mechanical data services Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Identifying Tryptophan syntheses inhibitors to combat tuberculosis and food borne disease (salmonellosis). A combined in silicon and in vitro approach Food-borne illness control by functionalized nanobiobullets: Synergistic mechanism of bacteriocin and intrinsically active nanoliposome with eco-friendly controlled delivery system Development of microbial electrochemical system for the conversion of carbon dioxide into chemical feedstock Maize Breeding: Mathematical Modeling and Data- Intensive simulation Air querdety studies of islamabad and surrending areas Molecular approach for the diagnosis, management and treatment of ciliopathies in Pakistan Design and Development of Simulation toolkit to promote education and research in the field of optical fiber communication among students and faculty of Pakistan Targeting low-arsenic and low-fluoride groundwater for reducing exposure in rural Puniab, Pakistan Development of microtechnology based blosensors for	Dr. Shahid Khattak Dr. Zulfiqar Habib Dr. Syed Asad Hussain Dr. Sajjad Ahmad Madani Dr. M. Qaisar Fatmi, Dr. Muhammad Imran Dr. Robina Farooq Dr. Sajjad Ahmad Madani Dr. Raheel Qamar Dr. Sajjad Ahmad Madani Dr. Shaheena Tariq Dr. Raheel Qamar Dr. Sajjad Ahmad Madani Dr. Abida Farooqi Prof. Dr. Arshad Saleem	Computer Science Electrical Engineering Computer Science Engineering Computer Science Computer Science Meteorology Biosciences Computer Science Meteorology Biosciences Computer Science Biosciences	National ICT R&D Pak-Us Joint Research	10/12/2013 8/2/2012 17-08-2011 02-12-2011 23-11-2012 23-11-2012 30-11-12 23-11-2012 28-11-12 28-11-12 29-11-12 29-11-12	In Process
731 732 733 734 735 736 737 738 739 740 741	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized monitoring of mechanical data services Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system (average) and in Pakistan (average) and in Pakistan (average) and pake for the diagnosis, management and treatment of clilopathies in Pakistan Design and Development of Simulation toolkit to promote education and research in the field of optical fiber communication among students and faculty of Pakistan Targeting low-arsenic and low-fluoride groundwater for reducing exposure in rural Puniab, Pakistan Development of microtechnology based biosensors for early water borne pathogen detection and its removal: Microfluidic and molecular devices based solutions	Dr. Shahid Khattak Dr. Zulfiqar Habib Dr. Syed Asad Hussain Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. M. Qaisar Fatmi, Dr. Muhammad Imran Dr. Robina Farooq Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. Shaheena Tariq Dr. Raheel Qamar Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani	Computer Science Electrical Engineering Computer Science Biosciences Chemical Engineering Computer Science Meteorology Biosciences Computer Science Meteorology Computer Science	National ICT R&D Pak-Us Joint Research	10/12/2013 8/2/2012 17-08-2011 02-12-2011 23-11-2012 23-11-2012 30-11-12 23-11-2012 28-11-12 28-11-12 29-11-12	In Process
731 732 733 734 735 736 737 738 739 740 741 742 743	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized monitoring of mechanical data services. Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Identifying Tryptophan syntheses inhibitors to combat tuberculosis and food borne disease (salmoneliosis). A combined in silicon and in vitro approach Food-borne illness control by functionalized nanobiobulets: Synergistic mechanism of bacteriocin and intrinsically active nanoliposome with eco-friendly controlled delivery system Development of microbial electrochemical system for the conversion of carbon dioxide into chemical feedstock. Maize Breeding: Mathematical Modeling and DataIntensive simulation Air querdety studies of islamabad and surrending areas Molecular approach for the diagnosis, management and treatment of ciliopathies in Pakistan Development of microtechnology based biosensors for erducing exposure in rural Puniab. Pakistan Development of microtechnology based biosensors for early water borne pathogen detection and its removal: Microfluidic and molecular devices based solutions Estabishment of pharmacology research facilities in Pakistan of the initiation of front lire research	Dr. Shahid Khattak Dr. Zulfiqar Habib Dr. Syed Asad Hussain Dr. Sajjad Ahmad Madani Dr. M. Qaisar Fatmi, Dr. Muhammad Imran Dr. Robina Farooq Dr. Sajjad Ahmad Madani Dr. Raheel Qamar Dr. Sajjad Ahmad Madani Dr. Shaheena Tariq Dr. Raheel Qamar Dr. Sajjad Ahmad Madani Dr. Abida Farooqi Prof. Dr. Arshad Saleem	Computer Science Electrical Engineering Computer Science Engineering Computer Science Computer Science Meteorology Biosciences Computer Science Meteorology Biosciences Computer Science Biosciences	National ICT R&D Pak-Us Joint Research	10/12/2013 8/2/2012 17-08-2011 02-12-2011 23-11-2012 23-11-2012 30-11-12 23-11-2012 28-11-12 28-11-12 29-11-12 29-11-12	In Process
731 732 733 734 735 736 737 738 739 740 741 742 743	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized monitoring of mechanical data services Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system (averagement) and the system of the company of the system of the company of the system of a system of the system of the system of a system of a system of the	Dr. Shahid Khattak Dr. Zulfiqar Habib Dr. Syed Asad Hussain Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. M. Qaisar Fatmi, Dr. Muhammad Imran Dr. Robina Farooq Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. Shaheena Tariq Dr. Raheel Qamar Dr. Sajjad Ahmad Madani Dr. Ahida Farooqi Prof. Dr. Arshad Saleem Bhatti	Computer Science Electrical Engineering Computer Science Engineering Computer Science Computer Science Meteorology Biosciences Computer Science Meteorology Biosciences Computer Science Biosciences	National ICT R&D Pak-Us Joint Research	10/12/2013 8/2/2012 17-08-2011 02-12-2011 23-11-2012 23-11-2012 30-11-12 23-11-2012 28-11-12 28-11-12 29-11-12 29-11-12	In Process
731 732 733 734 735 736 737 738 739 740 741 742 743 744	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized monitoring of mechanical data services Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Research in Pakistan for cyber physical system Identifying Tryptophan syntheses inhibitors to combat tuberculosis and food borne disease (salmoneliosis). A combined in silicon and in vitro approach Food-borne illness control by functionalized nanobiobullets: Synergistic mechanism of bacteriocin and intrinsically active nanoliposome with eco-friendly controlled delivery system Development of microbial electrochemical system for the conversion of carbon dioxide into chemical feedstock Maize Breeding: Mathematical Modeling and Data- Intensive simulation Air querdety studies of islamabad and surrending areas Molecular approach for the diagnosis, management and treatment of ciliopathies in Pakistan Design and Development of Simulation toolkit to promote education and research in the field of optical fiber communication among students and faculty of Pakistan Targeting low-arsenic and low-fluoride groundwater for reducing exposure in rural Puniab, Pakistan Development of microtechnology based biosensors for early water borne pathogen detection and its removal: Microfluidic and molecular devices based solutions Estabishment of pharmacology research facilities in Pakistan for the initiation of ron line research for ptential bone regeneration applications Seismic Hazzard Assessment of Major citits of No	Dr. Shahid Khattak Dr. Zulfiqar Habib Dr. Syed Asad Hussain Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. M. Qaisar Fatmi, Dr. Muhammad Imran Dr. Robina Farooq Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. Shaheena Tariq Dr. Raheel Qamar Dr. Sajjad Ahmad Madani Dr. Shaheena Tariq Dr. Raheel Qamar Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. Abida Farooqi Prof. Dr. Arshad Saleem Bhatti Dr. Abdul Jabbar Shah	Computer Science Electrical Engineering Science Computer Science Computer Science Computer Science Computer Science Electrical Engineering Computer Science Electrical Engineering Computer Science Computer Science Electrical Engineering Computer Science Meteorology Biosciences Computer Science Electrical Engineering Computer Electrical Engineering Electrical Electri	National ICT R&D Pak-Us Joint Research	10/12/2013 8/2/2012 17-08-2011 02-12-2011 23-11-2012 23-11-2012 30-11-12 23-11-2012 28-11-12 29-11-12 29-11-12 29-11-12 29-11-12 30-11-12	In Process
731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized monitoring of mechanical data services Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Identifying Tryptophan syntheses inhibitors to combat tuberculosis and food borne disease (salmonellosis). A combined in silicon and in vitro approach Food-borne illness control by functionalized nanobiobullets: Synergistic mechanism of bacteriocin and intrinsically active nanodiposome with eco-friendly controlled delivery system Development of microbial electrochemical system for the conversion of carbon dioxide into chemical feedstock Maize Breeding: Mathematical Modeling and DataIntensive simulation Air querdety studies of islamabad and surrending areas Molecular approach for the diagnosis, management and treatment of cliliopathies in Pakistan Design and Development of Simulation toolkit to promote education and research in the field of optical fiber communication among students and faculty of Pakistan Targeting low-arsenic and low-fluoride groundwater for reducine account of microtechnology based biosensors for early water borne pathogen detection and its removal: Microfluidic and molecular devices based solutions Estabishment of pharmacolog of research facilities in Pakistan for the initiator of front dable scaffolds for ptential bone regeneration applications Seismic Hazard Assessment of Major cities of Northern Pakistan for 50 years	Dr. Shahid Khattak Dr. Zulfiqar Habib Dr. Syed Asad Hussain Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. M. Qaisar Fatmi, Dr. Muhammad Imran Dr. Robina Farooq Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. Shaheena Tariq Dr. Raheel Qamar Dr. Sajjad Ahmad Madani Dr. Abida Farooqi Prof. Dr. Arshad Saleem Bhatti Dr. Abidul Jabbar Shah Dr. Aqif Anwar Ch. Dr. Mona Lisa Dr. Muhammad Anis-ur-	Computer Science Electrical Engineering Science Computer Science Computer Science Computer Science Computer Science Electrical Engineering Computer Science Electrical Engineering Computer Science Electrical Engineering Computer Science Electrical Engineering Computer Science Meteorology Electrical Engineering Electrical Engineering Electrical Engineering Computer Science Electrical Engineering Electrical Electrical Engineering Electrical Electrical Engineering Electrical Electrical Electrical Electrical Electrical Electric	National ICT R&D Pak-Us Joint Research	10/12/2013 8/2/2012 17-08-2011 02-12-2011 23-11-2012 30-11-12 23-11-2012 28-11-12 28-11-12 29-11-12 29-11-12 29-11-12 29-11-12 29-11-12 29-11-12	In Process
731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized monitoring of mechanical data services. Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Identifying Tryptophan syntheses inhibitors to combat tuberculosis and food borne disease (salmonellosis): A combined in silicon and in vitro approach Food-borne illness control by functionalized nanobiobullets: Synergistic mechanism of bacteriocin and intrinsically active nanoliposome with eco-friendly controlled delivery system Development of microbial electrochemical system for the conversion of carbon dioxide into chemical feedstock Maize Breeding: Mathematical Modeling and DataIntensive simulation Air querdety studies of islamabad and surrending areas Molecular approach for the diagnosis, management and treatment of clilopathies in Pakistan Design and Development of Simulation toolkit to promote education and research in the field of optical fiber communication among students and faculty of Pakistan Targeting low-arsenic and low-fluoride groundwater for reducine exposure in rural Puniab. Pakistan Development of microtechnology based biosensors for early water borne pathogen detection and its removal: Microfluidic and molecular devices based solutions Estabishment of piarmacology research facilities in Pakistan for 50 Years Synthesis and biological evalention of affordable scaffolds for pethal bone requention of affordable scaffolds for pethal bone requention of affordable scaffolds for potential bone repearation applications Seismic Hazard Assessment of Major cities of Northern Pakistan for 50 Years Synthesis and Study of m	Dr. Shahid Khattak Dr. Zulfiqar Habib Dr. Syed Asad Hussain Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. M. Qaisar Fatmi, Dr. Muhammad Imran Dr. Robina Farooq Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. Shaheena Tariq Dr. Raheel Qamar Dr. Sajjad Ahmad Madani Dr. Abida Farooqi Prof. Dr. Arshad Saleem Bhatti Dr. Abidul Jabbar Shah Dr. Aqif Anwar Ch. Dr. Mona Lisa Dr.Muhammad Anis-ur-Rehman	Computer Science Electrical Engineering Computer Science Electric Computer Science Computer Science Computer Science Meteorology Biosciences Computer Science Elioscience Eliosci	National ICT R&D Pak-Us Joint Research Pak-Us Joint Research	10/12/2013 8/2/2012 17-08-2011 02-12-2011 23-11-2012 23-11-2012 23-11-2012 23-11-2012 28-11-12 29-11-12 29-11-12 29-11-12 30-11-12 29-11-12 29-11-12 29-11-12 29-11-12 29-11-12 29-11-12 29-11-12 29-11-12	In Process
731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747	Cyber guard: An indigenous security information and ever management system 3D Wireless control Robotic arm with MEMS Intelligent Optimization of Highways and Railway for the energy efficient designing of curves a Pervasive Health case test bed for optimized monitoring of mechanical data services Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Research, infrastructure and human resource development in Pakistan for cyber physical system Identifying Tryptophan syntheses inhibitors to combat tuberculosis and food borne disease (salmonellosis). A combined in silicon and in vitro approach Food Jorne illness control by functionalized nanobiobullets: Synergistic mechanism of bacteriocin and intrinsically active nanoliposome with eco-friendly controlled delivery system Development of microbial electrochemical system for the conversion of carbon dioxide into chemical feedstock Maize Breeding: Mathematical Modeling and Data- Intensive simulation Air querdety studies of islamabad and surrending areas Molecular approach for the diagnosis, management and treatment of ciliopathies in Pakistan Design and Development of Simulation toolkit to promote education and research in the field of optical fiber communication among students and faculty of Pakistan Targeting low-arsenic and low-fluoride groundwater for reducing exposure in rural Puniab. Pakistan Tergeting low-arsenic and low-fluoride groundwater for reducing exposure in rural Puniab. Pakistan Tergeting low-arsenic and low-fluoride groundwater for preducing exposure in rural Puniab. Pakistan Tergeting low-arsenic and low-fluoride groundwater for reducing exposure in rural Puniab. Pakistan Tergeting low-arsenic and low-fluoride groundwater for preducing exposure in rural Puniab. Pakistan Tergeting low-arsenic and low-fluoride	Dr. Shahid Khattak Dr. Zulfiqar Habib Dr. Syed Asad Hussain Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. M. Qaisar Fatmi, Dr. Muhammad Imran Dr. Robina Farooq Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. Sajjad Ahmad Madani Dr. Shaheena Tariq Dr. Raheel Qamar Dr. Sajjad Ahmad Madani Dr. Abida Farooqi Prof. Dr. Arshad Saleem Bhatti Dr. Abidul Jabbar Shah Dr. Aqif Anwar Ch. Dr. Mona Lisa Dr. Muhammad Anis-ur-	Computer Science Electrical Engineering Science Computer Science Computer Science Computer Science Computer Science Electrical Engineering Science Computer Science Computer Science Electrical Engineering Electrical Engineering Computer Science Meteorology Biosciences Computer Science Electrical Engineering Electrical Electrical Engineering Electrical Electrical Electrical Electrical Engineering Electrical Electrical Engineering Electrical Electrica	National ICT R&D Pak-Us Joint Research	10/12/2013 8/2/2012 17-08-2011 02-12-2011 23-11-2012 23-11-2012 30-11-12 23-11-2012 28-11-12 29-11-12 29-11-12 29-11-12 31-12-2012 30-07-2012	In Process

	A nanoscale novel biofilter for efficient fluoride and arsenic removal from contaminated ground water in Pakistan	Dr. Aamira Tariq	Biosciences	TWAS-COMSTECH	28/08/2014	In Proce
752	Genetic analysis of progressive inherited retinal dystropy	Dr. Maleeha Azam	Biosciences	HEC	16-05-2012	In Proce
753	Optimizing Data Integration Queries over Heterogeneous	Dr. Muhammad Intizar Ali,	Computer	HEC	11/5/2012	In Proce
754	Web Data Services (OPTIQ) Metal Oxide nanostructures: Synthesis, characterizations	Dr. Muhammad Saleem	Science Physics	HEC	6/12/2013	In Proce
755	and applications in DSSCs Mobility based surveillance system using the geo-grid approach (A Mobility Tracking application for urban	Dr. Shafaqat Ali Shad	Computer	HEC	6/12/2013	In Proce
756	mobility recommender system) Co-expression of chsosi and atrihxl driven under the sams romoter for the enhancement of salinity tolerance in plant	Dr. Ismat Nawaz	Science Biosciences	HEC	16-12-2013	In Proce
757	Visualization of flight data	Dr. Aimal Tariq Texin	Computer Science	COMSTEC-TWAS	31-03-2014	Approv
758	Identification and molecular characterizations of ORA47 interacting partners oto understand Jasmonic acid	Dr. Muhammad Khurshid	Biosciences	HEC	24-12-2013	In Proce
759	biosynthesis in arabidopsis thliana Synthesis Characterization and Biological Assay of Thioureas Imidazole -2 Thiones and their Metal complexe	Dr. Amara Mumtaz	Chemistry	ISESCO-COMSTECH	30-01-12	In Proce
760	Development of Novel TiO2 Nanotubes based photocatalysts for reduction of carbon dioxide to methane utilizing sunlight	Dr. Romana Khan	Environmental Sciences	ISESCO-COMSTECH	7/1/2013	In Proc
761	Personal finance for non-finance students: Assessment and development of personal finance literacy an skills among university students in Pakistan	Mr. Imran Ali	Management Sciences	ISESCO Joint Research Grant Program	25-04-2014	In Proc
762	A Socio-technical model for managing customers online rights	Dr. Adnan Ahmad	Computer Science	HEC	24-12-2013	In Proc
763	Identification and characterization of heavy metal ATPass (JMAs) of the Zn/Cd/Pb/Co Subclass in wheat	Dr. Sarfraz Shafiq	Environmental Sciences	ISESCO-COMSTECH	23-01-2013	In Proc
764	Characterization of pseudomonas aeruginosa biofilm isolated from animate and inmanimate hospital environment	Dr. Wajiha Khan	Environmental Sciences	HEC	30-12-2013	In Proc
765	Human/ humanized antibody cloning	Dr. Alamdar Hussain	Biosciences	HEC	19-12-2013	Approv
766	Wastewater treatment with locally available coal based adsorbents	Dr. Tayyab Ashfaq	Civil Engineering	ISESCO-COMSTECH	23-01-2013	In Proc
767	Insight In to the impacts of different soil ecosystems n N cycling processes and their outcomes in lower Himalayas	Dr. Farhan Hafeez	Environmental Sciences	ISESCO-COMSTECH	23-01-2013	In Proc
768	Evaluation of different mineral admixtures on the properties of mass concrete Understanding the climatology, cryosphere and River flow	Dr. Muhammad Ashraf Tanoli	Civil Engineering	ISESCO-COMSTECH	23-01-2013	In Prod
769	relationship in a snow and glacier fed river basin (Karakoram-Northern Pakistan) using satellite remote sensing-key to Indus river flow management	Dr. Adnan Ahmad Tahir	Environmental Sciences	ISESCO-COMSTECH	30-01-2013	In Proc
770	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 Prod
771	Identification of drought responsive microRNAs in wheat by high throughput sequencing	Dr. Irfan Sadiq	Biosciences	ISESCO-COMSTECH	30-01-2013	In Prod
772	The occurrence and distribution of papya ringspot disease in Pakistan and its management strategy	Dr. Saadia Naseem	Biosciences	ISESCO-COMSTECH	30-01-2013	In Prod
773	Co-expression of atnhx I and AvP I gene using dicistronic vector system for the enhancement of salinity and drough tolerance in transgenic plants	Dr. Zahid Ali	Biosciences	ISESCO-COMSTECH	30-01-2013	In Prod
774	Nano-edible natural antimicrobials to control food-borne infections prevalent in developing countries	Dr. Muhammad Imran	Biosciences	ISESCO-COMSTECH	30-01-2013	In Prod
775	Nomination form for ISESCO prizes in Sciences and Technology	Dr. Raheel Mohyuddin	Mathematics	ISESCO	23-03-2012	In Prod
776	Exploring natural antidepressants using behavioral and enzyme linked immunosorbent assays	Dr. Ghulam Abbas	Pharmaceutical Sciences	ISESCO-COMSTECH	41456	In Prod
777	A baseline study for the detection of hepatitis C virus in intra venous drug abusers from Pakistan	Dr. Nazish Bostan	Biosciences	ISESCO-COMSTECH	30-01-2013	In Prod
778 779	Integrating ICT in teaching sciences in in religious school in Islamabad Mechanism involved in the biosorption of copper and zine	Dr. Fayyaz Ahmad Faiz	Humanities Biosciences	ISESCO-COMSTECH	30-01-2013	In Prod
					30_01_2013	
780	by filamentous fungi Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders	Dr. Kiran Munir Dr. Abdul Rauf Siddiqi	Biosciences	HEC	30-01-2013 19-02-2013	
780	Structural basis of nitric oxide signaling: A bioinformatics					
780 781	Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Automated indoor maping and tagging of different room types (class rooms, labs etc) stairs cases, corridors and dressing rooms of a campus building using a small mobile	Dr. Abdul Rauf Siddiqi Dr. Qadeer Baig Dr. Muhammad Imran	Biosciences Computer Science Management	HEC	19-02-2013	In Prod
780 781 782	Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Automated indoor maping and tagging of different room types (class rooms, labs etc) stairs cases, corridors an dressing rooms of a campus building using a small mobile robot equipped with a camera and laser scanner Postal services in Pakistan: Pakistan post or TCS Electrochemical deposition of bioavtive coatigs on surgica	Dr. Abdul Rauf Siddiqi Dr. Qadeer Baig	Biosciences Computer Science	HEC	19-02-2013 29-08-2013	In Prod
780 781 782 783	Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Automated indoor maping and tagging of different room types (class rooms, labs etc) stairs cases, corridors and dressing rooms of a campus building using a small mobile robot equipped with a camera and laser scanner Postal services in Pakistan: Pakistan post or TCS	Dr. Abdul Rauf Siddiqi Dr. Qadeer Baig Dr. Muhammad Imran Malik	Biosciences Computer Science Management Sciences	HEC HEC	19-02-2013 29-08-2013 10-07-2013	In Proc
	Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Automated indoor maping and tagging of different room types (class rooms, labs etc) stairs cases, corridors an dressing rooms of a campus building using a small mobile robot equipped with a camera and laser scanner Postal services in Pakistan: Pakistan post or TCS Electrochemical deposition of bioavtive coatigs on surgica sgrade stainess steels Wet chemcial routes for synthesis of semiconductor meta	Dr. Abdul Rauf Siddiqi Dr. Qadeer Baig Dr. Muhammad Imran Malik Dr.Farasat Iqbal	Biosciences Computer Science Management Sciences IRCBM	HEC HEC HEC	19-02-2013 29-08-2013 10-07-2013	In Proc
780 781 782 783 784	Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Automated indoor maping and tagging of different room types (class rooms, labs etc) stairs cases, corridors an dressing rooms of a campus building using a small mobile robot equipped with a camera and laser scanner Postal services in Pakistan: Pakistan post or TCS Electrochemical deposition of bioavtive coatigs on surgica sgrade stainless steels Wet chemcial routes for synthesis of semiconductor meta oxide nanoparticles for potential biomedical applications Numerical study based on the effect of surfactants on the formation and evaolution of capillary waves and of	Dr. Abdul Rauf Siddiqi Dr. Qadeer Baig Dr. Muhammad Imran Malik Dr. Farasat Iqbal Dr. Robina Shahid	Biosciences Computer Science Management Sciences IRCBM	HEC HEC HEC HEC	19-02-2013 29-08-2013 10-07-2013 10-07-2013 02-07-2013	In Proc
780 781 782 783 784 785	Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Automated indoor maping and tagging of different room types (class rooms, labs etc) stairs cases, corridors and dressing rooms of a campus building using a small mobile robot equipped with a camera and laser scanner Postal services in Pakistan: Pakistan post or TCS Electrochemical deposition of bioavitive coatigs on surgica sgrade stainless steels Wet chemoial routes for synthesis of semiconductor meta oxide nanoparticles for potential biomedical applications Numerical study based on the effect of surfactants on the formation and evaculution of capillary waves and of capillary gravity waves Design and development of the mesh partitioning algorithem for a distributed numerical estimation of partial differential defuation models of extra cellular environments	Dr. Abdul Rauf Siddiqi Dr. Qadeer Baig Dr. Muhammad Imran Malik Dr. Farasat Iqbal Dr. Robina Shahid Dr. Ayesha Sohail	Biosciences Computer Science Management Sciences IRCBM IRCBM Mathematics	HEC HEC HEC HEC HEC	19-02-2013 29-08-2013 10-07-2013 10-07-2013 02-07-2013 18-06-2013	In Prod In Prod In Prod In Prod In Prod In Prod
780 781 782 783 784 785	Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Automated indoor maping and tagging of different room types (class rooms, labs etc) stairs cases, corridors an dressing rooms of a campus building using a small mobile robot equipped with a camera and laser scanner Postal services in Pakistan: Pakistan post or TCS Electrochemical depositiono f bioavtive coatigs on surgica sgrade stainless steels Wet chemcial routes for synthesis of semiconductor meta oxide nanoparticles for potential biomedical applications Numerical study based on the effect of surfactants on the formation and evaolution of capillary waves and of capillary waves and of capillary waves and of surging and development of the mesh partitioning algorithem for a distributed numerical estimation of partial differential dquation models of extra cellular environments using CUDA graphical processing units arrays screening wheat cultivars for salinity tolerance in Pakistar Quantification and classification fung cancer by using FDG-PET	Dr. Abdul Rauf Siddiqi Dr. Qadeer Baig Dr. Muhammad Imran Malik Dr. Farasat Iqbal Dr. Robina Shahid Dr. Ayesha Sohail Dr. Safee Ullah Chaudhry	Biosciences Computer Science Management Sciences IRCBM IRCBM Mathematics Computer Science	HEC HEC HEC HEC HEC HEC	19-02-2013 29-08-2013 10-07-2013 10-07-2013 02-07-2013 18-06-2013	In Prod
780 781 782 783 784 785 786 787 788	Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Automated indoor maping and tagging of different room types (class rooms, labs etc) stairs cases, corridors an dressing rooms of a campus building using a small mobile robot equipped with a camera and laser scanner Postal services in Pakistan: Pakistan post or TCS Electrochemical deposition of bioartive coatigs on surgica sgrade stainless steels Wet chemoial routes for synthesis of semiconductor meta oxide nanoparticles for potential biomedical applications Numerical study based on the effect of surfactants on the formation and evaolution of capillary waves and of capillary gravity waves Design and development of the mesh partitioning algorithem for a distributed numerical estimation of partial differential dquation models of extra cellular environments using CUDA graphical processing units arrays screening wheat cultivars for salinity tolerance in Pakistar Quantification and classification of lung cancer by using FDG-PET spectroscopic investigation of ER3+ doped phosphate glass Characterization of pseudomonas aeruginosa biofilm	Dr. Abdul Rauf Siddiqi Dr. Qadeer Baig Dr. Muhammad Imran Malik Dr. Farasat Iqbal Dr. Robina Shahid Dr. Ayesha Sohail Dr. Safee Ullah Chaudhry Dr. Muhammad Jamil Dr. Ayesha Anjum Dr. Junaid Amjad	Biosciences Computer Science Management Sciences IRCBM IRCBM Mathematics Computer Science Biosciences Physics Physics	HEC	19-02-2013 29-08-2013 10-07-2013 10-07-2013 18-06-2013 30-04-2013 29-08-2014 14-07-2014	In Proc
780 781 782 783 784 785 786 787 788	Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Automated indoor maping and tagging of different room types (class rooms, labs etc) stairs cases, corridors an dressing rooms of a campus building using a small mobile robot equipped with a camera and laser scanner Postal services in Pakistan: Pakistan post or TCS Electrochemical deposition of bioavtive coatigs on surgica sgrade stainless steels Wet chemcial routes for synthesis of semiconductor meta oxide nanoparticles for potential biomedical applications Numerical study based on the effect of surfactants on the formation and evaolution of capillary waves and of capillary waves and of development of the mesh partitioning algorithem for a distributed numerical estimation of partial differential dquation models of extra cellular environments using CUDA graphical processing units arrays screening wheat cultivars for salinity tolerance inPakistar Quantification and classification of lung cancer by using EDG-PET spectroscopic inserting to processing units arrays Characterization of pseudomonas aeruginosa biofilm isolated from animate and immanimate hospital environment	Dr. Abdul Rauf Siddiqi Dr. Qadeer Baig Dr. Muhammad Imran Malik Dr. Farasat Iqbal Dr. Robina Shahid Dr. Ayesha Sohail Dr. Safee Ullah Chaudhry Dr. Muhammad Jamil Dr. Ayesha Anjum Dr. Junaid Amjad Dr. Wajiha Khan	Biosciences Computer Science Management Sciences IRCBM IRCBM Mathematics Computer Science Biosciences Physics Physics Environmental Sciences	HEC	19-02-2013 29-08-2013 10-07-2013 10-07-2013 02-07-2013 30-04-2013 03-04-2013 29-08-2014 14-07-2014 08-04-2015	In Proc
780 781 782 783 784 785 786 787 788 789 790	Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Automated indoor maping and tagging of different room types (class rooms, labs etc) stairs cases, corridors an dressing rooms of a campus building using a small mobile robot equipped with a camera and laser scanner Postal services in Pakistan: Pakistan post or TCS Electrochemical deposition of bioavtive coatigs on surgica sgrade stainless steels Wet chemcial routes for synthesis of semiconductor meta oxide nanoparticles for potential biomedical applications Numerical study based on the effect of surfactants on the formation and evaclution of capillary waves and of capillary gravity waves Design and development of the mesh partitioning algorithem for a distributed numerical estimation of partial differential dquation models of extra cellular environments using CUDA graphical processing units arrays screening wheat cultivars for salinity tolerance inPakistar Quantification and classification of lung cancer by using FDG-PET spectroscopic investigation of ER3+ doped phosphate glass Characterization of pseudomonas aeruginosa biofilm isolated from animate and inmanimate hospital environment High dynamic range imaging comparative evaluation of bacterial diversity from GM and	Dr. Abdul Rauf Siddiqi Dr. Qadeer Baig Dr. Muhammad Imran Malik Dr. Farasat Iqbal Dr. Robina Shahid Dr. Ayesha Sohail Dr. Ayesha Sohail Dr. Muhammad Jamil Dr. Ayesha Anjum Dr. Junaid Amjad Dr. Wajiha Khan Dr. Muhammad Mohsin Riaz	Biosciences Computer Science Management Sciences IRCBM IRCBM Mathematics Computer Science Biosciences Physics Physics Environmental Sciences CAST Environmental	HEC	19-02-2013 29-08-2013 10-07-2013 10-07-2013 18-06-2013 30-04-2013 29-08-2014 14-07-2014 08-04-2015	In Proceedings of the Processing
780 781 782 783 784 785 786 787 788 799 790	Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Automated indoor maping and tagging of different room types (class rooms, labs etc) stairs cases, corridors an dressing rooms of a campus building using a small mobile robot equipped with a camera and laser scanner Postal services in Pakistan: Pakistan post or TCS Electrochemical deposition of bioavtive coatigs on surgica sgrade stainless steels Wet chemcial routes for synthesis of semiconductor meta oxide nanoparticles for potential biomedical applications Numerical study based on the effect of surfactants on the formation and evaolution of capillary waves and of capillary gravity waves Design and development of the mesh partitioning algorithem for a distributed numerical estimation of partia differential dquation models of extra cellular environments using CUDA graphical processing units arrays screening wheat cultivars for salinity tolerance inPakistar Quantification and classification of Iung cancer by using FDG-PET spectroscopic investigation of ER3+ doped phosphate glass Characterization of pseudomonas aeruginosa biofilm isolated from animate and inmanimate hospital environment High dynamic range imaging comparative evaluation of bacterial diversity from GM and No-GM maize rhizolphere based on 16S rRNA gene	Dr. Abdul Rauf Siddiqi Dr. Qadeer Baig Dr. Muhammad Imran Malik Dr. Farasat Iqbal Dr. Robina Shahid Dr. Ayesha Sohail Dr. Safee Ullah Chaudhry Dr. Muhammad Jamil Dr. Ayesha Anjum Dr. Junaid Amjad Dr. Wajiha Khan Dr. Muhammad Mohsin Riaz Dr. Naseer Ahmad	Biosciences Computer Science Management Sciences IRCBM IRCBM Mathematics Computer Science Biosciences Physics Physics Environmental Sciences CAST Environmental Sciences	HEC	19-02-2013 29-08-2013 10-07-2013 10-07-2013 18-06-2013 30-04-2013 29-08-2014 14-07-2014 10-07-2014	In Proc
780 781 782 783 784 785 786 7786 7790 791	Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Automated indoor maping and tagging of different room types (class rooms, labs etc) stairs cases, corridors an dressing rooms of a campus building using a small mobile robot equipped with a camera and laser scanner Postal services in Pakistan: Pakistan post or TCS Electrochemical deposition of bioavtive coatigs on surgica sgrade stainless steels Wet chemcial routes for synthesis of semiconductor meta oxide nanoparticles for potential biomedical applications Numerical study based on the effect of surfactants on the formation and evaolution of capillary waves and of capillary gravity waves Design and development of the mesh partitioning algorithem for a distributed numerical estimation of partial differential dquation models of extra cellular environments using CUDA graphical processing units arrays screening wheat cultivars for salinity tolerance in Pakistar Quantification and classification of lung cancer by using FDG-PET spectroscopic investigation of ER3+ doped phosphate glass Characterization of pseudomonas aeruginosa biofilm isolated from animate and inmanimate hospital environment High dynamic range imaging comparative evaluation of bacterial diversity from GM and No-GM maize rhizolophere based on 16S rRNA gene	Dr. Abdul Rauf Siddiqi Dr. Qadeer Baig Dr. Muhammad Imran Malik Dr. Farasat Iqbal Dr. Robina Shahid Dr. Ayesha Sohail Dr. Ayesha Sohail Dr. Muhammad Jamil Dr. Ayesha Anjum Dr. Junaid Amjad Dr. Wajiha Khan Dr. Muhammad Mohsin Riaz	Biosciences Computer Science Management Sciences IRCBM IRCBM Mathematics Computer Science Biosciences Physics Physics Environmental Sciences CAST Environmental	HEC	19-02-2013 29-08-2013 10-07-2013 10-07-2013 02-07-2013 18-06-2013 30-04-2013 29-08-2014 14-07-2014 08-04-2015 14-07-2014 10-07-2014 27-03-2012 29-07-2013	In Proc
780 781 782 783 784 785 786 787 788 790 791 792	Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Automated indoor maping and tagging of different room types (class rooms, labs etc) stairs cases, corridors an dressing rooms of a campus building using a small mobile robot equipped with a camera and laser scanner Postal services in Pakistan: Pakistan post or TCS Electrochemical deposition of bioavtive coatigs on surgica sgrade stainless steels Wet chemcial routes for synthesis of semiconductor meta oxide nanoparticles for potential biomedical applications Numerical study based on the effect of surfactants on the formation and evaolution of capillary waves and of capillary waves and of capillary waves and of semiconduction of capillary waves and of capillary gravity waves Design and development of the mesh partitioning algorithem for a distributed numerical estimation of partia differential dquation models of extra cellular environments using CUDA graphical processing units arrays screening wheat cultivars for salinity tolerance inPakistar Quantification and classification of lung cancer by using FDG-PET spectroscopic in processing units arrays Characterization of pseudomonas aeruginosa biofilm isolated from animate and immanimate hospital environment High dynamic range imaging comparative evaluation of bacterial diversity from GM and No-GM maize rhizolphere based on 16S rRNA gene sequencing Nomination form for ISESCO prizes in Sciences and Technology Fabrication of Minatic Nano-particles for	Dr. Abdul Rauf Siddiqi Dr. Qadeer Baig Dr. Muhammad Imran Malik Dr. Farasat Iqbal Dr. Robina Shahid Dr. Ayesha Sohail Dr. Ayesha Sohail Dr. Muhammad Jamil Dr. Muhammad Jamil Dr. Junaid Amjad Dr. Wajiha Khan Dr. Muhammad Mohsin Riaz Dr. Naseer Ahmad Dr. Afsar Khan Dr. Majid Niaz Akhtar Dr. Mulammad Ibrahim	Biosciences Computer Science Management Sciences IRCBM IRCBM Mathematics Computer Science Biosciences Physics Environmental Sciences CAST Environmental Sciences Chemistry Physics Biosciences	HEC HEC HEC HEC HEC HEC HEC HEC	19-02-2013 29-08-2013 10-07-2013 10-07-2013 02-07-2013 18-06-2013 30-04-2013 29-08-2014 14-07-2014 08-04-2015 14-07-2014 10-07-2014 27-03-2012 29-07-2013	In Proc
780 781 782 783 784 785 786 787 788 799 791 792 793 794 795 796	Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Automated indoor maping and tagging of different room types (class rooms, labs etc) stairs cases, corridors an dressing rooms of a campus building using a small mobile robot equipped with a camera and laser scanner Postal services in Pakistan: Pakistan post or TCS Electrochemical deposition of bioavtive coatigs on surgica sgrade stainless steels Wet chemcial routes for synthesis of semiconductor meta oxide nanoparticles for potential biomedical applications Numerical study based on the effect of surfactants on the formation and evaolution of capillary waves and of capillary waves and of development of the mesh partitioning algorithem for a distributed numerical estimation of partial differential dquation models of extra cellular environments using CUDA graphical processing units arrays screening wheat cultivars for salinity tolerance inPakistar Quantification and classification of lung cancer by using EDG-PET spectroscopic investigation of ER3+ doped phosphate glass Characterization of pseudomonas aeruginosa biofilm isolated from animate and inmanimate hospital environment High dynamic range imaging comparative evaluation of bacterial diversity from GM and No-GM maize rhizolphere based on 16S rRNA gene sequencing Nomination form for ISESCO prizes in Sciences and Technology Fabrication of Whotel Name An even energy	Dr. Abdul Rauf Siddiqi Dr. Qadeer Baig Dr. Muhammad Imran Malik Dr. Farasat Iqbal Dr. Robina Shahid Dr. Ayesha Sohail Dr. Ayesha Sohail Dr. Ayesha Anjum Dr. Junaid Amjad Dr. Wajiha Khan Dr. Muhammad Mohsin Riaz Dr. Naseer Ahmad Dr. Afsar Khan Dr. Adjul Saltar Dr. Malid Niaz Akhtar Dr. Muhammad Ibrahim Dr. Abdul Saltar Dr. Rexwan Raza	Biosciences Computer Science Management Sciences IRCBM IRCBM Mathematics Computer Science Biosciences Physics Environmental Sciences CAST Environmental Sciences Chemistry Physics Biosciences Physics	HEC HEC HEC HEC HEC HEC HEC HEC	19-02-2013 29-08-2013 10-07-2013 10-07-2013 02-07-2013 30-04-2013 29-08-2014 14-07-2014 08-04-2015 14-07-2014 10-07-2014 27-03-2012 29-07-2013 30-07-2013 30-07-2013	In Proc In Pro
780 781 782 783 784 785 786 787 788 790 791 792 793 794 796 797 798	Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Automated indoor maping and tagging of different room types (class rooms, labs etc) stairs cases, corridors an dressing rooms of a campus building using a small mobile robot equipped with a camera and laser scanner Postal services in Pakistan: Pakistan post or TCS Electrochemical deposition of bioavtive coatigs on surgica sgrade stainless steels Wet chemcial routes for synthesis of semiconductor meta oxide nanoparticles for potential biomedical applications Numerical study based on the effect of surfactants on the formation and evaclution of capillary waves and of capillary gravity waves Design and development of the mesh partitioning algorithem for a distributed numerical estimation of partial differential dquation models of extra cellular environments using CUDA graphical processing units arrays screening wheat cultivars for salinity tolerance inPakistar Quantification and classification of lung cancer by using FDG-PET spectroscopic investigation of ER3+ doped phosphate glass Characterization of pseudomonas aeruginosa biofilm isolated from animate and inmanimate hospital environment High dynamic range imaging comparative evaluation of bacterial diversity from GM and No-GM maize rhizolophere based on 16S rRNA gene sequencing Nomination form for ISESCO prizes in Sciences and Technology Fabrication of Mynatic Nano-particles for	Dr. Abdul Rauf Siddiqi Dr. Qadeer Baig Dr. Muhammad Imran Malik Dr. Farasat Iqbal Dr. Robina Shahid Dr. Ayesha Sohail Dr. Ayesha Sohail Dr. Ayesha Anjum Dr. Junaid Amjad Dr. Wajiha Khan Dr. Muhammad Mohsin Riaz Dr. Naseer Ahmad Dr. Afsar Khan Dr. Majid Niaz Akhtar Dr. Muhammad Ibrahim Dr. Abdul Sattar Dr. Rezwan Raza Dr. Maleeha Azam	Biosciences Computer Science Management Sciences IRCBM IRCBM Mathematics Computer Science Biosciences Physics Environmental Sciences CAST Environmental Sciences Chemistry Physics Biosciences Chemistry Physics Biosciences Biosciences Chemistry Physics Biosciences	HEC HEC HEC HEC HEC HEC HEC HEC	19-02-2013 29-08-2013 10-07-2013 10-07-2013 02-07-2013 30-04-2013 29-08-2014 14-07-2014 14-07-2014 10-07-2014 27-03-2012 29-07-2013 29-07-2013 29-07-2013	In Proof In
780 781 782 783 784 785 786 787 788 790 791 792 793 794 795 796 799 800	Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Automated indoor maping and tagging of different room types (class rooms, labs etc) stairs cases, corridors an dressing rooms of a campus building using a small mobile robot equipped with a camera and laser scanner Postal services in Pakistan: Pakistan post or TCS Electrochemical deposition of bioavtive coatigs on surgica sgrade stainless steels Wet chemcial routes for synthesis of semiconductor meta oxide nanoparticles for potential biomedical applications Numerical study based on the effect of surfactants on the formation and evaolution of capillary waves and of capillary waves and of surginary and development of the mesh partitioning algorithem for a distributed numerical estimation of partial differential dquation models of extra cellular environments using CUDA graphical processing units arrays screening wheat cultivars for salinity tolerance inPakistar Quantification and classification of lung cancer by using FDG-PET spectroscopic investigation of ER3+ doped phosphate glass Characterization of pseudomonas aeruginosa biofilm isolated from animate and immanimate hospital environment High dynamic range imaging comparative evaluation of bacterial diversity from GM and No-GM maize rhizolphere based on 16S rRNA gene sequencing Nomination form for ISESCO prizes in Sciences and Technology Fabrication of Mynatic Nano-particles for	Dr. Abdul Rauf Siddiqi Dr. Qadeer Baig Dr. Muhammad Imran Malik Dr. Farasat Iqbal Dr. Robina Shahid Dr. Ayesha Sohail Dr. Ayesha Sohail Dr. Ayesha Anjum Dr. Junaid Amjad Dr. Wajiha Khan Dr. Wajiha Khan Dr. Mseer Ahmad Dr. Afsar Khan Dr. Maid Aliaz Akhtar Dr. Muhammad Ibrahim Dr. Abdul Sattar Dr. Rezwan Raza Dr. Maleeha Azam Dr. Muhammad Shafiq Shahid	Biosciences Computer Science Management Sciences IRCBM IRCBM Mathematics Computer Science Biosciences Physics Environmental Sciences CAST Environmental Sciences Chemistry Physics Biosciences Physics Biosciences Physics Biosciences Biosciences Biosciences Biosciences Biosciences Biosciences	HEC HEC HEC HEC HEC HEC HEC HEC	19-02-2013 29-08-2013 10-07-2013 10-07-2013 02-07-2013 18-06-2013 30-04-2013 29-08-2014 14-07-2014 10-07-2014 10-07-2014 29-07-2013 30-07-2013 30-07-2013 31-07-2013 01-08-2013	In Proc
780 781 782 783 784 785 786 787 788 790 791 792 793 794 795 798 800 801	Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Automated indoor maping and tagging of different room types (class rooms, labs etc) stairs cases, corridors an dressing rooms of a campus building using a small mobile robot equipped with a camera and laser scanner Postal services in Pakistan: Pakistan post or TCS Electrochemical deposition of bioavtive coatigs on surgica sgrade stainless steels Wet chemcial routes for synthesis of semiconductor meta oxide nanoparticles for potential biomedical applications Numerical study based on the effect of surfactants on the formation and evaclution of capillary waves and of capillary gravity waves Design and development of the mesh partitioning algorithem for a distributed numerical estimation of partial differential diguation models of extra cellular environments using CUDA graphical processing units arrays screening wheat cultivars for salinity tolerance inPakistar Quantification and classificationof lung cancer by using FDG-PET spectroscopic investigation of ER3+ doped phosphate glass Characterization of pseudomonas aeruginosa biofilm isolated from animate and inmanimate hospital environment High dynamic range imaging comparative evaluation of bacterial diversity from GM and No-GM maize rhizolphere based on 16S rRNA gene sequencing Nomination form for ISESCO prizes in Sciences and Technology Fabrication of Mynatic Nano-particles for	Dr. Abdul Rauf Siddiqi Dr. Qadeer Baig Dr. Muhammad Imran Malik Dr. Farasat Iqbal Dr. Robina Shahid Dr. Ayesha Sohail Dr. Ayesha Sohail Dr. Muhammad Jamil Dr. Muhammad Jamil Dr. Muhammad Jamil Dr. Muhammad Mohsin Riaz Dr. Naseer Ahmad Dr. Majid Niaz Akhtar Dr. Muhammad Ibrahim Dr. Abdul Sattar Dr. Rayam Raza Dr. Maleeha Azam Dr. Muhammad Shafiq Dr. Muhammad Shafiq Dr. Abdul Jabbar Shahid	Biosciences Computer Science Management Sciences IRCBM IRCBM Mathematics Computer Science Biosciences Physics Environmental Sciences CAST Environmental Sciences Chemistry Physics Biosciences Biosciences Pharmaceutical Sciences	HEC HEC HEC HEC HEC HEC HEC HEC	19-02-2013 29-08-2013 10-07-2013 10-07-2013 02-07-2013 18-06-2013 30-04-2013 29-08-2014 14-07-2014 08-04-2015 14-07-2014 10-07-2014 27-03-2012 29-07-2013 30-07-2013 31-7-2013 31-7-2013 23-01-2013	In Proc
780 781 782 783 784 785 786 787 788 799 791 792 793 794 797 798 799 800	Structural basis of nitric oxide signaling: A bioinformatics approach to cure cardiovascular disorders Automated indoor maping and tagging of different room types (class rooms, labs etc) stairs cases, corridors an dressing rooms of a campus building using a small mobile robot equipped with a camera and laser scanner Postal services in Pakistan: Pakistan post or TCS Electrochemical deposition of bioavtive coatigs on surgica sgrade stainless steels Wet chemcial routes for synthesis of semiconductor meta oxide nanoparticles for potential biomedical applications Numerical study based on the effect of surfactants on the formation and evaclution of capillary waves and of capillary gravity waves Design and development of the mesh partitioning algorithem for a distributed numerical estimation of partial differential dquation models of extra cellular environments using CUDA graphical processing units arrays screening wheat cultivars for salinity tolerance inPakistar Quantification and classificationof lung cancer by using FDG-PET spectroscopic investigation of ER3+ doped phosphate glass Characterization of pseudomonas aeruginosa biofilm isolated from animate and inmanimate hospital environment High dynamic range imaging comparative evaluation of bacterial diversity from GM and No-GM maize rhizolphere based on 16S rRNA gene sequencing Nomination form for ISESCO prizes in Sciences and Technology Fabrication of Mynatic Nano-particles for Molecular Diversity and Characterization A nevel metrod	Dr. Abdul Rauf Siddiqi Dr. Qadeer Baig Dr. Muhammad Imran Malik Dr. Farasat Iqbal Dr. Robina Shahid Dr. Ayesha Sohail Dr. Ayesha Sohail Dr. Ayesha Anjum Dr. Junaid Amjad Dr. Wajiha Khan Dr. Wajiha Khan Dr. Mseer Ahmad Dr. Afsar Khan Dr. Maid Aliaz Akhtar Dr. Muhammad Ibrahim Dr. Abdul Sattar Dr. Rezwan Raza Dr. Maleeha Azam Dr. Muhammad Shafiq Shahid	Biosciences Computer Science Management Sciences IRCBM IRCBM Mathematics Computer Science Biosciences Physics Environmental Sciences CAST Environmental Sciences Chemistry Physics Biosciences Physics Biosciences	HEC HEC HEC HEC HEC HEC HEC HEC	19-02-2013 29-08-2013 10-07-2013 10-07-2013 02-07-2013 18-06-2013 30-04-2013 29-08-2014 14-07-2014 10-07-2014 10-07-2014 29-07-2013 30-07-2013 30-07-2013 31-07-2013 01-08-2013	In Proc

805	Development of scheduling-based techniques for power, energy, temperature optimization in multiprocessor	Dr. Muhammad Khurram	Electrical	HEC	25-02-2013	In Process
806	homogeneous systems Photochemical investigation and biological activities of	Bhatti Dr. Afsar Khan	engineering Chemistry	ISESCO-COMSTECH	23-01-2013	In Process
807	pyres pashia Isolation and characterization of carnobacterium maltaromaticum strains with inhibitory activity against spillage and pathogenic organisms associated with diary	Dr. Muhammad Inam Afzal	Biosciences	HEC	29-01-2014	In Process
808	and meat products in Pakistan	Dr. Muhammad Ashraf	Civil Engineering	HEC	19-08-2014	In Process
	Integrated Use of Solid Waste in Mass Concrete Use of RNAi to Develop resistance in Banana against		Civil Engineering			
809	Banana Bunchy to virus infection Development of nanobioassays for evaluation of autotoxin	DR. M Zeeshan Hyder,	Biosciences Pharmaceutical	ISESCO-COMSTECH	30-07-12	In Process
	inhibitors as drugs Green synthesis and characterion s of magneto-cellulose	Dr. Jamshed Iqbal Dr. Muhammad Shahid	Sciences Chemical	ISESCO-COMSTECH	23-01-2013	In Process
811	for potential applicationsin sensors Utilizing Long Distance Wifi to Enable ICT Applications (e	Nazir	Engineering Computer	HEC	31-01-2014	In Process
812	health) for Rural Communities) Improvement in Sweetpotato (impomoea Batatas L)	Dr. Majid Iqbai Khan	Science Environmental	ISESCO-COMSTECH	1/8/2012	In Process
813	photosynethic efficiency via genetic transformation Synthesis and characterization of various sulfated solid acid catalysts and their applications for biodiesel	Dr.Raza Ahmad Dr. Muhammad Rizwan	Sciences Chemical Engineering	ISESCO-COMSTECH HEC	23-01-2013 6/2/2014	In Process
815	production from low cost Development of an integrated system for studying lectin	Dr. Syed Habib Bokhari	Biosciences	ISESCO-COMSTECH	30-07-2012	In Process
816	and glycoprotein for rapid detection of pathogens Photochemical investigation and biological activities of	Dr. Umar Farooq	Chemistry	ISESCO-COMSTECH	30-01-2013	In Process
817	petroselinum crispum & tagetes minuta Water treatment with plant extracts	Dr. Tayyab Ashfaq	Civil Engineering	ISESCO-COMSTECH	23-01-2013	In Process
818	Bioavailability and leachability of heavy metals from long term wastewater irrigated soils supplemented with lake sediment	Dr. Fridullah	Environmental Sciences	ISESCO-COMSTECH	23-01-2013	In Process
819	Biological privileged 7-membered heterocyclic rings, a synthetic approach for antimicrobial drugs	Dr. Farhan Ahmed Khan	Chemistry	International Foundation for Science (IFS)	22-01-2014	In Process
820	Screening osynthetic wheat lines for drought tolerance using morpho-physiological traits and "Omics tools"	Ayesha Taher	Biosciences	HEC	6/1/2014	In Process
821	Development of Microplasma source for surface	Dr. Muhammad Bashir	Physics	HEC	12/2/2014	In Process
	modification of microchannels and biomedical application Effects of arsenic exposure on antioxidant enzymes in		-			
822	female rats: a dose dependent study Developing a bankruptcy prediction model for Pakistani	Dr. Zartashia Akram	Biosciences Management	HEC	8/4/2013	In Process
823	firms Isolation and biological evaluation of endophytes of neriur	Dr. Majid Jamal Khan	Sciences Pharmaceutical	HEC	24-02-2014	In Process
824 825	oleander Electromagnetic Field Simulations in RF Cavities	Dr. Nighat Fatima Dr. Ahsan Illahi	Sciences Physics	HEC HEC	24-02-2014 10/9/2012	In Process
826	Seismic stresses and damage mechanisms of underground structures	Dr. Zaheer Abbas Kasmi	Civil Engineering	HEC	3/4/2014	In Process
827	sub cellular localization FRET based ATP sensors and signal optimization	Dr. Muhammad Jadoon Khan	Biosciences	HEC	14-07-2014	Approved
828	Fabrication and magnetic characterization of Au-Ni-NiO- Au Nanowires	Dr. Ishrat Sultana	Physics	HEC	21-04-2014	In Process
829	Design of a library of fault-tolerannt asynchronous logic primitives	Dr. Syed Rameez Naqi	Electrical Engineering	HEC	21-04-2014	In Process
830	Optional solution of the boundary value problem arising in human physiology	Dr. Manzoor Ahmad Zahid	Computer Science	HEC	9/4/2013	In Process
831	Establishment of a basic research infrastructure	Dr. Muhammad Abid	Chemical Engineering	PSF	12/10/2012	In Process
832	3D Surface estimation using photometric stereo and light fall off stereo	Dr. Ali Sohaib	Electrical	HEC	25-04-2014	In Process
833	Identification and characterization of salt resistance generation	Dr. Sabaz Ali Khan	Engineering Environmental	HEC	30-10-2012	In Process
834	in Pea (Pisum Stivum L) crop Dynamic connectivity restoration protocol for wireless	Dr. Babar Nazir	Sciences Computer	HEC	30-08-2012	In Process
835	sensor and actuator networks Networks improved link prediction in social networks	Dr. Aimal Tariq Texin	Science Computer	HEC	26-05-2014	In Process
836	Molecular characterization of barberis lycium (Medicinal	Dr. Shahid Masood Shah	Science Environmental	HEC	02-06-2014	In Process
	Plant) in lower Himalaya Evaluation of Inter-cultivar genetic diversity of Mango for		Sciences			
837	improvement of commercial varieties in Pakistan Isolation and structural elucidation of ethanol extract of ocimum basilicum and centella asiatica and studies on its	Dr. Asim Mehmood Dr. Huma Aslam Buatti	Biosciences Chemistry	HEC	02-06-2014 11/2/2013	In Process
000	bio-pharacological activities Optimization of image quality of MRI by the analysis of	De Maiora Assis	Dhusias	UEO	13-06-2014	In December
839	SNR, CNR and spatiol resolution of brain and spine Production of B io-degraadable plastic from rapeseed	Dr. Naima Amin	Physics	HEC		In Process
840	press cake Phytoavailability of Fe and Zn in wheat under salinity and	Dr. Farrukh Jamil	Biosciences Environmental	HEC	13-06-2014	In Process
841	cadmium stress Response of Gladiolus grwoth in environmental condition	Dr. Ghulam Abbas	Sciences Environmental	HEC	20-06-2014	In Process
842	and effect of chemicals on its vase life	Dr. Yasar Sajjad	Sciences	HEC	20-06-2014	In Process
843	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
844	Genetic profiling of retinoblastoma in Pakistani population	Dr. Nazia Bibi	Biosciences	HEC	11-04-2014	Approved
845	Invitro biocompatibility studies of biomaterials In Vitro vonservation of Neolistea Cuipala, a Caritically	Dr. Ramla Shahid	IRCBM Environmental	HEC	18-02-2013	In Process
846	endagened plant species in Pakistan Uniquinone As An Elevtrochemical Glutathione Biosenso	Dr. Muhammad Nadeem	Sciences Chemical	HEC	09-01-2014	In Process
847	I OTHIGORIUME AS AN EJEVITOCHEMICAL GIUTATHONE BIOSENSO	Dr.Sara Riaz	Engineering	HEU	24-07-2014	In Process
848	Access to scientific instrucementation	Ms. Sana Javaid		HEC	16-01-2014	In Process
848 849 850	Access to scientific instrucementation Access to scientific instrucementation	Ms. Sana Javaid Ms. Nosheen Arshad Dr Saif Ur Rehman	Chemistry Chemistry		03-02-2014	In Process In Process In Process
849 850 851	Access to scientific instrucementation	Ms. Nosheen Arshad Dr Saif Ur Rehman Ms. Atiya Zahra	Chemistry Chemistry Physics Chemistry	HEC HEC HEC HEC	03-02-2014 08-08-2014 03-02-2014	In Process In Process In Process
849 850	Access to scientific instrucementation Access to scientific instrucementation Synthesis and Characterization of ZnO and TiO2 Access to scientific instrucementation Does Interleukin IL-6 (IL-6) pretreatment after rat mesenchymal stem cell (MCSc) regenerative potential DNA Barcoding based ethnobotanical study of indigenous	Ms. Nosheen Arshad Dr Saif Ur Rehman Ms. Atiya Zahra Dr. Arshad Jamal	Chemistry Chemistry Physics Chemistry IRCBM	HEC HEC HEC	03-02-2014 08-08-2014	In Process
849 850 851 852 853	Access to scientific instrucementation Access to scientific instrucementation Access to scientific instrucementation Synthesis and Characterization of ZnO and TiO2 Access to scientific instrucementation Does Interleukin IL-6 (IL-6) pretreatment alter rat mesenchymal stem cell (MSCs) regenerative potential DNA Barcoding based ethnobotanical study of indigenous medicinal plants in thandiani regionof Abbottabad district Admission control for congestion control mechanism to be	Ms. Nosheen Arshad Dr Saif Ur Rehman Ms. Atiya Zahra Dr. Arshad Jamal Dr. Tiayyaba Riaz Dr. Touseef Javed	Chemistry Chemistry Physics Chemistry IRCBM Environmental Sciences	HEC HEC HEC HEC HEC	03-02-2014 08-08-2014 03-02-2014 10/9/2013 12/9/2013	In Process In Process In Process In Process In Process
849 850 851 852	Access to scientific instrucementation Access to scientific instrucementation Access to scientific instrucementation Synthesis and Characterization of ZnO and TiO2 Access to scientific instrucementation Does Interleukin IL-6 (IL-6) pretreatment after rat mesenchymal stem cell (MSCs) regenerative potential DNA Barcoding based ethnobotanical study of indigenous medicinal plants in thandiani regionof Abbottabad district Admission control for congestion control mechanism to be used by Voice applications Development of Iterative Techniques for the nonlinear	Ms. Nosheen Arshad Dr Saif Ur Rehman Ms. Atiya Zahra Dr. Arshad Jamal Dr. Tiayyaba Riaz Dr. Touseef Javed Chaudhery	Chemistry Chemistry Physics Chemistry IRCBM	HEC HEC HEC HEC HEC	03-02-2014 08-08-2014 03-02-2014 10/9/2013	In Process In Process In Process In Process In Process In Process
849 850 851 852 853	Access to scientific instrucementation Access to scientific instrucementation Synthesis and Characterization of ZnO and TiO2 Access to scientific instrucementation Does Interleukin IL-6 (IL-6) pretreatment alter rat mesenchymal stem cell (MSCs) regenerative potential DNA Barcoding based ethnobotanical study of indigenous medicinal plants in thandiani regionof Abbottabad district Admission control for congestion control mechanism to be used by Voice applications	Ms. Nosheen Arshad Dr Saif Ur Rehman Ms. Atiya Zahra Dr. Arshad Jamal Dr. Tiayyaba Riaz Dr. Touseef Javed	Chemistry Chemistry Physics Chemistry IRCBM Environmental Sciences CAST	HEC HEC HEC HEC HEC HEC HEC	03-02-2014 08-08-2014 03-02-2014 10/9/2013 12/9/2013 12/9/2013	In Process In Process In Process In Process In Process
849 850 851 852 853 854	Access to scientific instrucementation Access to scientific instrucementation Synthesis and Characterization of ZnO and TiO2 Access to scientific instrucementation Does Interleukin IL-6 (IL-6) pretreatment after rat mesenchymal stem cell (MCSOs) regenerative potential DNA Barcoding based ethnobotanical study of indigenous medicinal plants in thandiani regionof Abbottabad district Admission control for congestion control mechanism to be used by Voice applications Development of Iterative Techniques for the nonlinear problems arising in applied sciences Physical process near Non-commutative black holes Implications of RNA editing in Heart diseases in Pakistan	Ms. Nosheen Arshad Dr Saif Ur Rehman Ms. Atiya Zahra Dr. Arshad Jamal Dr. Tiayyaba Riaz Dr. Touseef Javed Chaudhery Dr. Muhammad Waseem	Chemistry Chemistry Physics Chemistry IRCBM Environmental Sciences CAST Mathematics	HEC HEC HEC HEC HEC HEC HEC HEC	03-02-2014 08-08-2014 03-02-2014 10/9/2013 12/9/2013 12/9/2013	In Process
849 850 851 852 853 854 855 856	Access to scientific instrucementation Access to scientific instrucementation Synthesis and Characterization of ZnO and TiO2 Access to scientific instrucementation Does Interleukin IL-6 (IL-6) pretreatment after rat mesenchymal stem cell (MCSG) regenerative potential DNA Barcoding based ethnobotanical study of indigenous medicinal plants in thandiani regionof Abbottabad district Admission control for congestion control mechanism to be used by Voice applications Development of Iterative Techniques for the nonlinear problems arising in applied sciences Physical process near Non-commutative black holes Implications of RNA editing in Heart diseases in Pakistan Exploration of distance learning skills among students enrolled in online programs at CIIT Virtual campus	Ms. Nosheen Arshad Dr Saif Ur Rehman Ms. Atiya Zahra Dr. Arshad Jamal Dr. Tiayyaba Riaz Dr. Touseef Javed Chaudhery Dr. Muhammad Waseem Dr. Ghulam Abbas	Chemistry Chemistry Physics Chemistry IRCBM Environmental Sciences CAST Mathematics Mathematics Biosciences Virtual Campus	HEC HEC HEC HEC HEC HEC HEC HEC HEC	03-02-2014 08-08-2014 03-02-2014 10/9/2013 12/9/2013 12/9/2013 12/9/2013 13-09-2013	In Process
849 850 851 852 853 854 855 856 857	Access to scientific instrucementation Access to scientific instrucementation Access to scientific instrucementation Synthesis and Characterization of ZnO and TiO2 Access to scientific instrucementation Does Interleukin IL-6 (IL-6) pretreatment after rat mesenchymal stem cell (MSCs) regenerative potential DNA Barcoding based ethnobotanical study of indigenous medicinal plants in thandiani regionof Abbottabad district Admission control for congestion control mechanism to be used by Voice applications Development of therative Techniques for the nonlinear problems arising in applied sciences Physical process near Non-commutative black holes Implications of RNA editing in Heart diseases in Pakistan Exploration of distance learning skills among students enrolled in online programs at CIIT Virtual campus Urban search and rescue in natural disasters using unmanned aerial vehicle (UAV)	Ms. Nosheen Arshad Dr Saif Ur Rehman Ms. Atiya Zahra Dr. Arshad Jamal Dr. Tiayyaba Riaz Dr. Touseef Javed Chaudhery Dr. Muhammad Waseem Dr. Ghulam Abbas Dr. Aamira Tariq	Chemistry Chemistry Physics Chemistry IRCBM Environmental Sciences CAST Mathematics Mathematics Biosciences	HEC	03-02-2014 08-08-2014 03-02-2014 10/9/2013 12/9/2013 12/9/2013 12/9/2013 13-09-2013	In Process
849 850 851 852 853 854 855 856 857	Access to scientific instrucementation Access to scientific instrucementation Access to scientific instrucementation Synthesis and Characterization of ZnO and TiO2 Access to scientific instrucementation Does Interleukin IL-6 (IL-6) pretreatment after rat mesenchymal stem cell (MSCs) regenerative potential DNA Barcoding based ethnobotanical study of indigenous medicinal plants in thandiani regionof Abbottabad district Admission control for congestion control mechanism to be used by Voice applications Development of Iterative Techniques for the nonlinear problems arising in applied sciences Physical process near Non-commutative black holes Implications of RNA editing in Heart diseases in Pakistan Exploration of distance learning skills among students enrolled in online programs at CIIT virtual campus Urban search and rescue in natural disasters using unmanned aerial vehicle (UAV) Novel Bioresorabable Hybrid Nanocomposites as surgica	Ms. Nosheen Arshad Dr Saif Ur Rehman Ms. Atiya Zahra Dr. Arshad Jamal Dr. Tiayyaba Riaz Dr. Touseef Javed Chaudhery Dr. Muhammad Waseem Dr. Ghulam Abbas Dr. Aamira Tariq Dr. Arshad Bashir	Chemistry Chemistry Physics Chemistry IRCBM Environmental Sciences CAST Mathematics Mathematics Biosciences Virtual Campus Computer	HEC	03-02-2014 08-08-2014 08-08-2014 10/9/2013 12/9/2013 12/9/2013 12/9/2013 13-09-2013 18-09-2013	In Process
849 850 851 852 853 854 855 856 857 858	Access to scientific instrucementation Access to scientific instrucementation Access to scientific instrucementation Synthesis and Characterization of ZnO and TiO2 Access to scientific instrucementation Does Interleukin IL-6 (IL-6) pretreatment after rat mesenchymal stem cell (MCSO) regenerative potential DNA Barcoding based ethnobotanical study of indigenous medicinal plants in thandiani regionof Abbottabad district Admission control for congestion control mechanism to be used by Voice applications Development of Iterative Techniques for the nonlinear problems arising in applied sciences Physical process near Non-commutative black holes Implications of RNA editing in Heart diseases in Pakistan Exploration of distance learning skills among students enrolled in online programs at CIIT Virtual campus Urban search and rescue in natural disasters using unmanned aerial vehicle (UAV) Novel Bioresorabable Hybrid Nanocomposites as surgica fixation devices Ethnobotanical uses and antioxidant activity of virunum grandiflorum (Himalayan silver fir: Guch)n A common wite edible fruit of lesser Himalayas-Pakistan	Ms. Nosheen Arshad Dr Saif Ur Rehman Ms. Atiya Zahra Dr. Arshad Jamal Dr. Tiayyaba Riaz Dr. Touseef Javed Chaudhery Dr. Muhammad Waseem Dr. Ghulam Abbas Dr. Aamira Tariq Dr. Arshad Bashir Dr. Ahmad Din	Chemistry Chemistry Physics Chemistry IRCBM Environmental Sciences CAST Mathematics Mathematics Biosciences Virtual Campus Computer Science	HEC	03-02-2014 08-08-2014 08-08-2014 10/9/2013 12/9/2013 12/9/2013 12/9/2013 13-09-2013 18-09-2013 20-09-2013	In Process
849 850 851 852 853 854 855 856 857 858 859	Access to scientific instrucementation Access to scientific instrucementation Access to scientific instrucementation Synthesis and Characterization of ZnO and TiO2 Access to scientific instrucementation Does Interdeukin IL-6 (IL-6) pretreatment after rat mesenchymal stem cell (MSCs) regenerative potential DNA Barcoding based ethnobotanical study of indigenous medicinal plants in thandiani regionof Abbottabad district Admission control for congestion control mechanism to be used by Voice applications Development of Iterative Techniques for the nonlinear problems arising in applied sciences Physical process near Non-commutative black holes Implications of RNA editing in Heart diseases in Pakistan Exploration of distance learning skills among students enrolled in online programs at CIIT Virtual campus Urban search and rescue in natural disasters using unmanned aerial vehicle (UAV) Novel Bioresorabable Hybrid Nanocomposites as surgica fixation devices Ethnobotanical uses and antioxidant activity of virumum grandiflorum (Himalayan silver fir: Guch)n A common wice edible fruit of Jesser Himalayas-Pakistan Savings-Investment behaviors, an investigaton for Pakistan	Ms. Nosheen Arshad Dr Saif Ur Rehman Ms. Atiya Zahra Dr. Arshad Jamal Dr. Tiayyaba Riaz Dr. Touseef Javed Chaudhery Dr. Muhammad Waseem Dr. Ghulam Abbas Dr. Aamira Tariq Dr. Arshad Bashir Dr. Ahmad Din Dr. Naseer Iqbal Dr. Arshad Mehmood	Chemistry Chemistry Physics Chemistry IRCBM Environmental Sciences CAST Mathematics Biosciences Virtual Campus Computer Science IRCBM Environmental Sciences Management Sciences	HEC	03-02-2014 08-08-2014 08-08-2014 108-08-2014 10/9/2013 12/9/2013 12/9/2013 13-09-2013 13-09-2013 18-09-2013 20-09-2013	In Process
849 850 851 852 853 854 855 856 857 858 859 860 861	Access to scientific instrucementation Access to scientific instrucementation Access to scientific instrucementation Synthesis and Characterization of ZnO and TiO2 Access to scientific instrucementation Does Interleukin IL-6 (IL-6) pretreatment after rat mesenchymal stem cell (MCSO) regenerative potential DNA Barcoding based ethnobotanical study of indigenous medicinal plants in thandiani regionof Abbottabad district Admission control for congestion control mechanism to be used by Voice applications Development of Iterative Techniques for the nonlinear problems arising in applied sciences Physical process near Non-commutative black holes Implications of RNA editing in Heart diseases in Pakistan Exploration of distance learning skills among students enrolled in online programs at CIIT Virtual campus Urban search and rescue in natural disasters using unmanned aerial vehicle (UAV) Novel Bioresorabable Hybrid Nanocomposites as surgica fixation devices Ethnobotanical uses and antioxidant activity of virunum grandiflorum (Himalayan silver fir: Guch)n A common wite edible fruit of lesser Himalayas-Pakistan Savings-Investment behaviors, an investigaton for Pakistan Development of radiation pattern synthesis and optimization tool for antenn arrays of arbitrary geometries	Ms. Nosheen Arshad Dr Saif Ur Rehman Ms. Atiya Zahra Dr. Arshad Jamal Dr. Tiayyaba Riaz Dr. Touseef Javed Chaudhery Dr. Muhammad Waseem Dr. Ghulam Abbas Dr. Aamira Tariq Dr. Arshad Bashir Dr. Ahmad Din Dr. Naseer Iqbal Dr. Arshad Mehmood Abbasi Dr. Imran Khan Dr. Umer Farooq	Chemistry Chemistry Physics Chemistry Physics Chemistry IRCBM IRCBM IRCBM Environmental Sciences CAST Mathematics Mathematics Biosciences Virtual Campus Computer Science IRCBM Environmental Sciences Management Sciences	HEC	03-02-2014 08-08-2014 08-08-2014 10/9/2013 12/9/2013 12/9/2013 12/9/2013 13-09-2013 13-09-2013 20-09-2013 3/10/2013 10-10-2013 19-03-2013	In Process
849 850 851 852 853 854 855 856 857 858 859 860 861	Access to scientific instrucementation Access to scientific instrucementation Access to scientific instrucementation Synthesis and Characterization of ZnO and TiO2 Access to scientific instrucementation Does Interleukin IL-6 (IL-6) pretreatment after rat mesenchymal stem cell (MSCs) regenerative potential DNA Barcoding based ethnobotanical study of indigenous medicinal plants in thandiani regionof Abbottabad district Admission control for congestion control mechanism to be used by Voice applications Development of Iterative Techniques for the nonlinear problems arising in applied sciences Physical process near Non-commutative black holes Implications of RNA editing in Heart diseases in Pakistan Exploration of distance learning skills among students enrolled in online programs at CIIT Virtual campus Urban search and rescue in natural disasters using unmanned aerial vehicle (UAV) Novel Bioresorabable Hybrid Nanocomposites as surgica fixation devices Ethnobotanical uses and antioxidant activity of virunum grandiflorum (Himalayan silver fir: Guch)n A common wiic edible fruit of lesser Himalayas-Pakistan Savings-Investment behaviors, an investigaton for Pakistan	Ms. Nosheen Arshad Dr Saif Ur Rehman Ms. Atiya Zahra Dr. Arshad Jamal Dr. Tiayyaba Riaz Dr. Tiayyaba Riaz Dr. Touseef Javed Chaudhery Dr. Muhammad Waseem Dr. Ghulam Abbas Dr. Aamira Tariq Dr. Arshad Bashir Dr. Ahmad Din Dr. Naseer Iqbal Dr. Arshad Mehmood Abbasi Dr. Imran Khan	Chemistry Chemistry Physics Chemistry IRCBM Environmental Sciences CAST Mathematics Mathematics Biosciences Virtual Campus Computer Science IRCBM Environmental Sciences Urbase Environmental Sciences Management Sciences Electrical	HEC	03-02-2014 08-08-2014 08-08-2014 108-08-2014 10/9/2013 12/9/2013 12/9/2013 13-09-2013 13-09-2013 20-09-2013 20-09-2013 07-10-2013 10-10-2013.	In Process

866	Review/ survey/feasibility/awareness of renewable energy sources(biogas from waster vegetables and solid sewer	Ahson Jabbar Shaikh	Chemistry	International Foundation for	27/01/2013	In Process
	waste) in major cities of Pakistan Calcium and magnesium enrichment to mitigate harms or		Environmental	Science (IFS) International Foundation for		
867	different glycophytic plants against the salinity stress Feasibility appraisal of flood zoning in developing country	Dr. Muhammad Shahzad	Sciences	Science (IFS) International Foundation for	30-01-2014	In Process
	employing socio-engineeing approach: a critifal analysis of nantional flood policy guidelines Identification and validation of stripe rust resistant genes is	Dr. M. Atiq ur Rehman	Civil Engineering	Science (IFS) International Foundation for	23-1-13	In Process
869	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
870	targetting Development of hybrid ion exchange resin for selective	Dr. Sana Sabahat	Physics	Science (IFS) International Foundation for	23-1-13	In Process
871	removal of arsenic from contaminated water Plant growth promoting rhizobacteria: emergence in	Dr. Syed Tauqir A. Sherazi	Chemistry	Science (IFS) International Foundation for	30-01-2014	In Process
872	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
873	ecosystem services by soils in conservation agriculture in the context of Pakistan Nano-co-encapsulation of vitamin A, Zinc and Nisin:	Dr. Akhtar Iqbal	Environmental Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
874	Integrated strategy for ensuring food security and combating malnutrition	Dr. Muhammad Imran	Biosciences	International Foundation for Science (IFS)	24-1-2013	In Process
875	Plant growth promoting rhizobacteria: emergence inbioremediation of heavy metal contaminated soil for sustainable agtriculture	Dr. Kiran Munir	Biosciences	International Foundation for Science (IFS)	30-01-2014	In Process
876	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
877	Nanotechnology offers an alternative to fossil fuels: synthesis of functional nanoenzymes and their appplicatio inbioethanol production from lignocellulosic wastes	Dr. Bilal Ahmad Zafar Amin	Environmental Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
878	Treatment of Textile effluents using modified TiO2 Nanotubes	Dr. Romana Khan	Environmental Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
879	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
880	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
881	Low-cost bioenergy production and wasate treatment in Pakistan by using heterotrophic microalgae	Dr. Naim Rashid	Environmental Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
882	Assessment of phytoaccumulation, phytoremdiation and competitive adsorption of hexachlorinated cylohexanes or different agricultural soils of Pakistan	Dr. Tahir Hayat	Environmental Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
883 884	Study of the effect of 12C targets in the interaction with intense antiproton and Ion beams Exploiting unique genetic diversity: knocking gene banks	Dr. Muhammad Hannan Younis Dr. Sumaira Farrakh	Physics Biosciences	HEC International Foundation for	11/11/2013 24/01/2013	In Process
885	vaults for yellow rust (Yr) resistant genes Carcinogenic potential of industrial chemical waste: from structure-activity relationships to mechanisms of action	Dr. Muhammad Rizwan	Enviromental	Science (IFS) International Foundation for	24-12-2014	In Process
996	and risk assessment Impact of granular pesticides incomparison with conventional control methods regarding population	Ashraf Dr. Nasir Masood	Sciences Enviromental	Science (IFS) International Foundation for	24-12-2014	In Process
	management of wheat aphid and its impact on flour quality in Vehari/Rawalpindi District Sustainability of capacity building activities to improve foo		Sciences	Science (IFS) International Foundation for		
887	safety and quality through genome squencing of Xanthomonas oryzae subsp. Oryzae(Xoo) rice pathoegn	Dr. Muhammad Ibrahim	Biosciences	Science (IFS)	27-01-2014	In Process
888	Synthesis of Novel Polymer Based Solid Phase Extractan <u>for Water Treatment</u> Adverse effects of arsenic on reproductive health of	Dr. Syed Tauqir A. Sherazi	Chemistry	International Foundation for Science (IFS)	27-01-12	In Process
889	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
890	Treatment of textile effluents using modified TiO2 nanotubes	Dr. Romana Khan	Environmental Sciences	International Foundation for Science (IFS)	24/01/2013	In Process
891	Climate change and its impact on high mountain Karakorams's agriculture's productivity and efficiency Utilization of complex network of microbial interactions for	Dr. Arif Alam	Development Studies	International Foundation for Science (IFS)	30-01-2014	In Process
892	mobilization of soil phosphorus in inaccessible for plant growth	Dr. Usman Irshad	Environmental Sciences	International Foundation for Science (IFS)	23/01/2013	In Process
893	Co-overexpression of plasma-membrane and vaculoar Na+transporters (SOS1 and NHX1) for the improvement of salt tolerance in maize (Zea mays L.) Industrial wastewater treatment with plant based	Dr. Ismat Nawaz	Environmental Sciences	International Foundation for Science (IFS) International Foundation for	30-01-2014	In Process
894	coagulants Biofortitication of maize through Zinc-regulated	Dr. Tayyab Ashfaq	Civil Engineering	Science (IFS)	24/01/2013	In Process
895	transporters, Iron-regulated transporter-like proteins (ZIP to fulfill hidden hunger	Dr. Sarfraz Shafiq	Environmental Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
896	Nanotechnology offers an alternative to fossil fuels: synthesis o functional nanoenzymes and their application inbioethanol production from lignocelluloses wastes	Dr. Bilal Ahmad Zafar Amin	Environmental Sciences	International Foundation for Science (IFS)	27/01/2013	In Process
897	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
898	Persistence organic pollutnats (POPs) aging and fingerprinting from Indus river, Pakistan Utilisation of complex network of microbial interactions for	Dr. Syed Ali Musstjab Akber Shah eqani	Biosciences	International Foundation for Science (IFS)	24/01/2013	In Process
899	mobilisation of soil phosphorus inaccessible for plant growth in the P mining area of lower Himalaya region of Pakistan	Dr. Usman Irshad	Environmental Sciences	International Foundation for Science (IFS)	30-01-2014	In Process
900	Taxonomic study of grasses of medicinal vlue from galya	Dr. Abdul Nazeer	Environmental Sciences	HEC	29/11/2013	In Process
901	Deciphering role of histone H3 lysine demethylases in drought stress adaptation of maize	Dr. Sarfraz Shafiq	Environmental Sciences	International Foundation for Science (IFS)	24/01/2013	In Process
902	Study of thermohaline convection in water saturated porous media	Dr. Muhammad Imran	Biosciences	International Foundation for Science (IFS)	30-01-2014	In Process
903	Development of National seismic hazard maps using the data of advance seismic system at Islamabad(ASSI) Fabrication of quantum dots based dye-sensitized solr cei	Dr. Mona Lisa	Principal Seat	HEC	21-06-2013	In Process
904	(DSSC) to tackle the energy crises Bioactivity guided isolation of anti-cancer compounds	Dr. Rafaqat Ali Khan	Chemistry Pharmaceutical	PSF	09-01-2014	In Process
905	form important medicinal plants Development of Anti-Malarial assay and identification of	Dr. Fiaz Alam	Sciences Pharmaceutical	HEC	3/1/2013	In Process
906	Potential Anit-Malarial Drugs Impact of microcredit programs on social capital	Dr. Jamshed Iqbal Dr. Rashid Saeed	Sciences Management	HEC HEC	31-01-12 18/02/2013	In Process
908	Access to private credit, financial development, economic growth & prbablity of financial crises in Pakistan: Analysis		Sciences Management	PSSP	31-03-2014	In Process
	of vision 2025 Fabrication and Functionalization of Nanochannels for Sensing	Dr Waqas Khalid	Sciences	HEC	1/7/2013	In Process
909						In Process
909	Synthesis and Characterization of Polymer Supported	Dr Abida Kalsoom Khan	Chemistry	HEC	1/7/2013	
		Dr Abida Kalsoom Khan Dr Tayyab Ashfaq	Environmental Sciences	HEC	1/7/2013	In Process
910	Synthesis and Characterization of Polymer Supported Nano Composites and Study Their Industrial Applications Plant Based Natural Extracts: A Solution for Low Cost Drinking Water Treatment In Pakistani Scenarió Dissecting Molecular Mechanisms Involved In Waterlogging Stress Tolerance In Whear (Trittum Aestivum) By Using Transcriptomic and Proteomic		Environmental			In Process
910 911 912	Synthesis and Characterization of Polymer Supported Nano Composites and Study Their Industrial Applications Plant Based Natural Extracts: A Solution for Low Cost Drinking Water Treatment In Pakistani Scenariö Dissecting Molecular Mechanisms Involved In Waterlogging Stress Tolerance In Whear (Triticum	Dr Tayyab Ashfaq	Environmental Sciences	HEC	1/7/2013	

	Service Composition Framework for Self Organizing Ubiquitous Systems	Dr.Furkh Zeshan , Furrukh Zeeshan	computer science	HEC	18-07-2014	Approved
916	Development and evaluation of Pakistan environmental	Dr. Maudood Khan	Center for	PSSP	31-03-2014	In Process
	decision support system Integrated energy poverty impact assessment of export		Policies Studies Center for			
917	zones: the case of three industrial hubs of Punjab Study of Rare Decays of Charm(D) and Strange(K)	Dr. Bilal Mirza	Policies Studies	PSSP	31-03-2014	In Process
918	mesons within Super-Symmetry breaking Models	Dr.Azeem Mir	Physics	HEC	15-05-2014	In Process
919	ER-a Promoter DNA-Methylation: An Epigenetic Perspective of Cardiovscular Diseases	Dr Muhammad Saeed	Biosciences	HEC	1/7/2013	In Process
920	Electrochemical and Biological Studies of Gold Nanoparticles for Cancer Treatment and Detection	Dr Sana Sabahat	Physics	HEC	1/7/2013	In Process
921	Low Temperature Methane Oxidation Using Metallic Catalysts and Zeolites'	Dr. Abida Kalsoom Khan	Chemistry	HEC	1/7/2013	In Process
922	A Novel Voice Adaptation Architecture and Congestion Control Mechanism Designed for Real-Time Interactive	Dr Touseef Javed Ch	CAST	HEC	1/7/2013	In Process
	Application Development of Novel Functionalized Imidazolinium Salts		Chemical			
923	and Their Complexes As Potential Anticancer Drugs	Dr Mazhar Amjad Gilani	Engineering	HEC	1/7/2013	In Process
924	The Effect of Vacuum Distillation Method On The Essential Oil Contents of Different Rose Varieties (Energy Efficient Vacuum Distillation of Rose Flowers)	Dr Zulfiqar Ahmad Bhatti	Environmental Sciences	HEC	1/7/2013	In Process
925	Efficient Synthesis of Functionalized N-Heterocyclic Carbene Precursors Their Applications As Catalysts and Potential Anticancer Agents	Dr Sobia Tabassum	IRCBM	HEC	1/7/2013	In Process
926	Development of Prospective Filter Using Different Adsorbent Media For The Removal of Arsenic From	Dr Abdur Rahman Khan	Chemistry	HEC	1/7/2013	In Process
927	Drinking Water University-Industry Collaboration: Bridging The Gap	Dr Muhammad Sajjad	Management	HEC	1/7/2013	In Process
928	Between Academia and Industry IR Detectors by Thin Films Deposition	Dr. Nazar Abbas Shah	Sciences Physics	PSF	1/23/2008	In Process
929	Phlotyping and Clonal Group A(CgA) Screening of Escherichia Coli Isolates from Pakistan	Dr. Syed Habib Bokhari	Biosciences	PSF	5/3/2012	In Process
930	PV Solar power-a Model demonstration at COMSATS (Vehari Campus) to mitigate the impact of climate change	Dr. Wajid Nasim	Environmental Sciences	Innovation Development Fund	26/02/2013	In Process
024	Financial planning for energy security in Pakistan: the wa	Dr. Saama Malliek	Centre for climate	Program (Punjab)	21.02.2014	In Dragona
931	forward for renewabel energy Optimization of Life 1-xPo4 (Y)x based cathode for	Dr. Seeme Mailick	research and development	PSSP	31-03-2014	In Process
932	enhanced energy storage in Li lon battery cell Analysis of Bordetella Pertussis Population In Pakistan,	Dr. Lubna Tabassam	Physics	HEC	1/7/2013	In Process
933	Epidemiology and Disease Burden	Dr Syed Habib Bokhari	Biosciences	HEC	1/7/2013	In Process
934	Enhancing Allelopathic Traits In Plant to Develop Bio- Herbicide	Dr Muhammad Jamil	Biosciences	HEC	1/7/2013	Approved
935	Bioassay- guided isolation and structure elucidation of vasorelaxant constitute from urtica dioica and viscum album	Dr. Taous Khan	Pharmaceutical Sciences	HEC	1/7/2013	In Process
936	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
937	Production of broad Spectrum Antibodies for Molecular Diagnosis of Plant Viruses	Dr Sadia Naseem	Biosciences	HEC	1/7/2013	In Process
938	Analysis of Metal Resistance in PGPR A Proteomic Approach	Dr. Kiran Munir	Biosciences	HEC	1/7/2013	In Process
939	Transport and Magnetic Properties of Graphene Prevalence of Aflatoxin M1 and B1 in Human breast milk	Dr Farrakh Shahzad	Physics	HEC	1/7/2013	In Process
940	of KPK population Use of Biochar for improving group productivity and	Dr. Amir Waseem	Chemistry	PSF Innovation Development Fund	26-12-2012	In Process
941	carbon sequestration	Dr. Abrar Hussain	Biosciences	Program (Punjab)	26/02/2013	In Process
942	Microfinance as a pro-poor investment strategy towards women empowerment an agenda of 2025 Screening of Antibiotic Producing Rhizobacteria from	Dr. Umara Noreen Dr Muhammad Nadeem	Management Sciences	PSSP	31-03-2014	In Process
943	different Cropping Systems of Pakistan To Develop An					
	Effective Biopesticide Comprehensive Spatio-Temporal Validation of Satellite	Hassan	Biosciences	HEC	1/7/2013	Approved
944	Effective Biopesticide Comprehensive Spatio-Temporal Validation of Satellite Based Precipitation for better flood hazard modeling and risk assessment in Pakistan		Meteorology	HEC	17-7-13	In Process
944	Effective Biopesticide Comprehensive Spatio-Temporal Validation of Satellite Based Preciptation for better flood hazard modeling and risk assessment in Pakistan RFID Based Centralized Authentication System for Campus/ Orgalization	Hassan				
	Effective Biopesticide Comprehensive Spatio-Temporal Validation of Satellite Based Preciptation for better flood hazard modeling and risk assessment in Pakistan RFID Based Centralized Authentication System for Campus/Orgaization Synthesis of Nano Spinel Aluminate oxide Materials Doped with Transition Metals for Use as Phosphor Materials	Hassan Dr. Aqeel Ahmad Kidwai	Meteorology	HEC	17-7-13	In Process
945	Effective Biopesticide Comprehensive Spatio-Temporal Validation of Satellite Based Precipitation for better flood hazard modeling and risk assessment in Pakistan RFID Based Centralized Authentication System for Campus Orgaization Synthesis of Nano Spinel Aluminiate oxide Materials Doped with Transition Metals for Use as Phosphor	Hassan Dr. Aqeel Ahmad Kidwai Dr. Mehmood Ashraf Khan	Meteorology	HEC PSF	17-7-13 24-7-13	In Process
945 946	Effective Biopesticide Comprehensive Spatio-Temporal Validation of Satellite Based Preciptation for better flood hazard modeling and risk assessment in Pakistan RFID Based Centralized Authentication System for Campus/ Orgalization Synthesis of Nano Spinel Aluminate oxide Materials Doped with Transition Metals for Use as Phosphor Materials Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature Impact of arsenic and fluoride contamination in Pakistan	Hassan Dr. Aqeel Ahmad Kidwai Dr. Mehmood Ashraf Khan Dr. Bushra Ismail	Meteorology CAST Chemistry Chemistry Biosciences	HEC PSF PSF	17-7-13 24-7-13 6/8/2013	In Process In Process
945 946 947	Effective Biopesticide Comprehensive Spatio-Temporal Validation of Satellite Based Precipitation for better flood hazard modeling and risk assessment in Pakistan RFID Based Centralized Authentication System for Campus/ Orgalization Synthesis of Nano Spinel Aluminate oxide Materials Doped with Transition Metals for Use as Phosphor Materials Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature	Hassan Dr. Aqeel Ahmad Kidwai Dr. Mehmood Ashraf Khan Dr. Bushra Ismail Dr. Asad Muhammad Khan	Meteorology CAST Chemistry Chemistry	HEC PSF PSF HEC	17-7-13 24-7-13 6/8/2013 26-08-2013	In Process In Process In Process
945 946 947 948	Effective Biopesticide Comprehensive Spatio-Temporal Validation of Satellite Based Preciptation for better flood hazard modeling and risk assessment in Pakistan RFID Based Centralized Authentication System for Campus/ Orgalization Synthesis of Nano Spinel Aluminate oxide Materials Doped with Transition Metals for Use as Phosphor Materials Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature Impact of arsenic and fluoride contamination in Pakistan Improvement of potato plant productivity by Engineering Cynaobacerial Glycolate Catabolism pathway Assessment of Heavy metal and metalloid contamination	Hassan Dr. Aqeel Ahmad Kidwai Dr. Mehmood Ashraf Khan Dr. Bushra Ismail Dr. Asad Muhammad Khan Dr. Aamira Tariq	Meteorology CAST Chemistry Chemistry Biosciences Environmental Sciences Environmental	PSF PSF HEC PSF	17-7-13 24-7-13 6/8/2013 26-08-2013 2/9/2013	In Process In Process In Process In Process In Process
945 946 947 948 949	Effective Biopesticide Comprehensive Spatio-Temporal Validation of Satellite Based Preciptation for better flood hazard modeling and risk assessment in Pakistan RFID Based Centralized Authentication System for Campus/ Orgalization Synthesis of Nano Spinel Aluminate oxide Materials Doped with Transition Metals for Use as Phosphor Materials Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature Impact of arsenic and fluoride contamination in Pakistan Improvement of potato plant productivity by Engineering Cynaobacerial Glycolate Catabolism pathway Assessment of Heavy metal and metallioid contamination speciation at Lal Suhanra Biosphere Reserve, Pakistan	Hassan Dr. Aqeel Ahmad Kidwai Dr. Mehmood Ashraf Khan Dr. Bushra Ismail Dr. Asad Muhammad Khan Dr. Aamira Tariq Dr. Raza Ahmad Dr. Muhamad Shahid	Meteorology CAST Chemistry Chemistry Biosciences Environmental Sciences Environmental Sciences	HEC PSF PSF HEC PSF HEC	17-7-13 24-7-13 6/8/2013 26-08-2013 2/9/2013 10/10/2013 25-10-2013	In Process
945 946 947 948 949 950	Effective Biopesticide Comprehensive Spatio-Temporal Validation of Satellite Based Precipitation for better flood hazard modeling and risk assessment in Pakistan RFID Based Centralized Authentication System for Campus! Orgaization Synthesis of Nano Spinel Aluminate oxide Materials Doped with Transition Metals for Use as Phosphor Materials Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature Impact of arsenic and fluoride contamination in Pakistan Improvement of potato plant productivity by Engineering Cynaobacerial Glycolate Catabolism pathway Assessment of Heavy metal and metalloid contamination speciation at Lal Suhanra Biosphere Reserve, Pakistan Biogas Production from solid waste and crop drip irrigation: A combined Model project	Hassan Dr. Aqeel Ahmad Kidwai Dr. Mehmood Ashraf Khan Dr. Bushra Ismail Dr. Asad Muhammad Khan Dr. Aamira Tariq Dr. Raza Ahmad Dr. Muhammad Shahid Dr. Muhammad Shahid	Meteorology CAST Chemistry Chemistry Biosciences Environmental Sciences Environmental Sciences Environmental Sciences	PSF PSF HEC PSF HEC Innovation Development Fund Program (Punjab)	17-7-13 24-7-13 6/8/2013 26-08-2013 2/9/2013 10/10/2013 25-10-2013 26/02/2013	In Process
945 946 947 948 949 950 951	Effective Biopesticide Comprehensive Spatio-Temporal Validation of Satellite Based Precipitation for better flood hazard modeling and risk assessment in Pakistan RFID Based Centralized Authentication System for Campus! Orgaization Synthesis of Nano Spinel Aluminate oxide Materials Doped with Transition Metals for Use as Phosphor Materials Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature Impact of arsenic and fluoride contamination in Pakistan Improvement of potato plant productivity by Engineering Cynaobacerial Glycolate Catabolism pathway Assessment of Heavy metal and metalloid contamination speciation at Lal Suhanra Biosphere Reserve, Pakistan Biogas Production from solid waste and crop drip	Hassan Dr. Aqeel Ahmad Kidwai Dr. Mehmood Ashraf Khan Dr. Bushra Ismail Dr. Asad Muhammad Khan Dr. Aamira Tariq Dr. Raza Ahmad Dr. Muhammad Shahid Dr. Muhammad Shahid Dr. Rashid Amin	Meteorology CAST Chemistry Chemistry Biosciences Environmental Sciences Environmental Sciences Invironmental Sciences Invironmental Sciences	HEC PSF PSF HEC PSF HEC Innovation Development Fund Program (Punjab) HEC	17-7-13 24-7-13 6/8/2013 26-08-2013 2/9/2013 10/10/2013 25-10-2013 28-10-2013	In Process
945 946 947 948 949 950	Effective Biopesticide Comprehensive Spatio-Temporal Validation of Satellite Based Precipitation for better flood hazard modeling and risk assessment in Pakistan RFID Based Centralized Authentication System for Campus! Orgaization Synthesis of Nano Spinel Aluminate oxide Materials Doped with Transition Metals for Use as Phosphor Materials Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature Impact of arsenic and fluoride contamination in Pakistan Improvement of potato plant productivity by Engineering Cynaobacerial Glycolate Catabolism pathway Assessment of Heavy metal and metalloid contamination speciation at Lal Suhanna Biosphere Reserve, Pakistan Biogas Production from solid waste and crop drip irrigation: A combined Model project Extraction on Natural polymers for organic hydrogel production Building capabilities for molecular characterisation and crop improvement of gossypium hirsutum (cotton) to cotton leaf cuit viruses and white fly using next generatio	Dr. Ageel Ahmad Kidwai Dr. Mehmood Ashraf Khan Dr. Bushra Ismail Dr. Asad Muhammad Khan Dr. Aamira Tariq Dr. Raza Ahmad Dr. Muhammad Shahid Dr. Muhammad Shahid	Meteorology CAST Chemistry Chemistry Biosciences Environmental Sciences Environmental Sciences Invironmental Sciences Environmental Sciences Benvironmental Sciences Benvironmental Sciences Benvironmental Sciences	PSF PSF HEC PSF HEC Innovation Development Fund Program (Punjab)	17-7-13 24-7-13 6/8/2013 26-08-2013 2/9/2013 10/10/2013 25-10-2013 26/02/2013	In Process
945 946 947 948 949 950 951	Effective Biopesticide Comprehensive Spatio-Temporal Validation of Satellite Based Preciptation for better flood hazard modeling and risk assessment in Pakistan RFID Based Centralized Authentication System for Campus/ Orgalization Synthesis of Nano Spinel Aluminiate oxide Materials Doped with Transition Metals for Use as Phosphor Materials Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature Impact of arsenic and fluoride contamination in Pakistan Improvement of potato plant productivity by Engineering Cynaobacerial Glycolate Catabolism pathway Assessment of Heavy metal and metalloid contamination speciation at Lal Suhanra Biosphere Reserve, Pakistan Biogas Production from solid waste and crop drip irrigation: A combined Model project Extraction on Natural polymers for organic hydrogel production Building capabilities for molecular characterisation and crop improvement of gossypium hirsulum (cotton) to cotton leaf cuiri viruses and white fly using next generatio sequencing (NGS) in Pakistan Assessment of agricultural soil quality in relation to heavy metals contamination of food chain	Dr. Ageel Ahmad Kidwai Dr. Mehmood Ashraf Khan Dr. Bushra Ismail Dr. Asad Muhammad Khan Dr. Aamira Tariq Dr. Raza Ahmad Dr. Muhammad Shahid Dr. Muhammad Shahid	Meteorology CAST Chemistry Chemistry Biosciences Environmental Sciences Environmental Sciences Invironmental Sciences Invironmental Sciences	HEC PSF PSF HEC PSF HEC Innovation Development Fund Program (Punjab) HEC	17-7-13 24-7-13 6/8/2013 26-08-2013 2/9/2013 10/10/2013 25-10-2013 28-10-2013	In Process
945 946 947 948 949 950 951 952	Effective Biopesticide Comprehensive Spatio-Temporal Validation of Satellite Based Preciptation for better flood hazard modeling and risk assessment in Pakistan RFID Based Centralized Authentication System for Campus/ Orgaization Synthesis of Nano Spinel Auminiate oxide Materials Doped with Transition Metals for Use as Phosphor Materials Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature Impact of arsenic and fluoride contamination in Pakistan Improvement of potato plant productivity by Engineering Cynaobacerial Glycolate Catabolism pathway Assessment of Heavy metal and metalloid contamination speciation at Lal Suhanna Biosphere Reserve, Pakistan Biogas Production from solid waste and crop drip irrigation: A combined Model project Extraction on Natural polymers for organic hydrogel production Building capabilities for molecular characterisation and crop improvement of gossypium hirsutum (cotton) to cotton leaf cuit viruses and white fly using next generatio acquencing (NGS) in Pakistan Assessment of agricultural soil quality in relation to heavy metals contamination of food chain Estimation of DNA damage and Oxidative stress factors ir cryopreservation of Buffalo semen for fertility enhancement of B uffalo semen for fertility enhancement of B uffalo semen through articical insemination and too assist Buffalo progeny testing insemination and too assist Buffalo progeny testing insemination and too assist Buffalo progeny testing	Hassan Dr. Aqeel Ahmad Kidwai Dr. Mehmood Ashraf Khan Dr. Bushra Ismail Dr. Asad Muhammad Khan Dr. Aamira Tariq Dr. Raza Ahmad Dr. Muhammad Shahid Dr. Muhammad Shahid Dr. Rashid Amin Dr. Muhammad Ibrahim	Meteorology CAST Chemistry Chemistry Biosciences Environmental Sciences Environmental Sciences Incommental Sciences Environmental Sciences Environmental Sciences IRCBM	HEC PSF PSF HEC PSF HEC Innovation Development Fund Program (Puniab) HEC PARC	17-7-13 24-7-13 6/8/2013 26-08-2013 2/9/2013 10/10/2013 25-10-2013 28-10-2013 12/11/2013	In Process
945 946 947 948 949 950 951 952 953	Effective Biopesticide Comprehensive Spatio-Temporal Validation of Satellite Based Preciptation for better flood hazard modeling and risk assessment in Pakistan RFID Based Centralized Authentication System for Campus/ Orgaization Synthesis of Nano Spinel Aluminate oxide Materials Doped with Transition Metals for Use as Phosphor Materials Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature Impact of arsenic and fluoride contamination in Pakistan Improvement of potato plant productivity by Engineering Cynaobacerial Glycolate Catabolism pathway Assessment of Heavy metal and metalloid contamination speciation at Lal Suhanra Biosphere Reserve, Pakistan Biogas Production from solid waste and crop drip irrigation: A combined Model project Extraction on Natural polymers for organic hydrogel production Building capabilities for molecular characterisation and crop improvement of gossypium hirisutum (cotton) to cotton leaf cuiri viruses and white fly using next generatio sequencing (NGS) in Pakistan Assessment of agricultural soil quality in relation to heavy metals contamination of food chain Estimation of DNA damage and Oxidative stress factors in cryopreservation of bBuffalo semen for fertility enhancement of B uffalo semen for fertility enhancement of B uffalo semen for fertility enhancement of B the Stream of the sement programs (PTP) for its genetic improvement Evaluation of RB12/p 130 Acelytation as a new Biomarket Evaluation of RB12/p 130 Acelytation as a new Biomarket	Hassan Dr. Aqeel Ahmad Kidwai Dr. Mehmood Ashraf Khan Dr. Bushra Ismail Dr. Asad Muhammad Khan Dr. Amira Tariq Dr. Raza Ahmad Dr. Muhammad Shahid Dr. Muhammad Shahid Dr. Rashid Amin Dr. Muhammad Ibrahim Dr. Muhammad Ibrahim	Meteorology CAST Chemistry Chemistry Biosciences Environmental Sciences Environmental Sciences IRCBM Biosciences Environmental Sciences IRCBM Biosciences	HEC PSF PSF HEC PSF HEC Innovation Development Fund Program (Punjab) HEC PARC HEC	17-7-13 24-7-13 6/8/2013 26-08-2013 2/9/2013 10/10/2013 25-10-2013 28-10-2013 12/11/2013	In Process
945 946 947 948 949 950 951 952 953 954	Effective Biopesticide Comprehensive Spatio-Temporal Validation of Satellite Based Preciptation for better flood hazard modeling and risk assessment in Pakistan RFID Based Centralized Authentication System for Campus/ Orgalization Synthesis of Nano Spinel Aluminiate oxide Materials Doped with Transition Metals for Use as Phosphor Materials Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature Impact of arsenic and fluoride contamination in Pakistan Improvement of potato plant productivity by Engineering Cynaobacerial Glycolate Catabolism pathway Assessment of Heavy metal and metalloid contamination speciation at Lal Suhanra Biosphere Reserve, Pakistan Biogas Production from solid waste and crop drip irrigation: A combined Model project Extraction on Natural polymers for organic hydrogel production Building capabilities for molecular characterisation and crop improvement of gossypium hirsultum (cotton) to cotton leaf cuit viruses and white fly using next generatio sequencing (NGS) in Pakistan Assessment of agricultural soil quality in relation to heavy metals contamination of food chain Estimation of DNA damage and Oxidative stress factors in cryopreservation of bluffalo semen for fertility enhancement of B uffalo semen through articical insemination and too assist Buffalo propeny testing programs (PTP) for its genetic improvement Evaluation of Rb12/p 130 Acetylation as a new Biomarker for cancer diagnostics Application of metal and metaloxide nanoparticles for the preparation of antibacterial and biocompatible food	Hassan Dr. Aqeel Ahmad Kidwai Dr. Mehmood Ashraf Khan Dr. Bushra Ismail Dr. Asad Muhammad Khan Dr. Aamira Tariq Dr. Raza Ahmad Dr. Muhamad Shahid Dr. Muhammad Shahid Dr. Rashid Amin Dr. Muhammad Ibrahim Dr. Muhammad Shahid	Meteorology CAST Chemistry Chemistry Biosciences Environmental Sciences Environmental Sciences Environmental Sciences Environmental Sciences Environmental Sciences Biosciences Environmental Sciences Biosciences	HEC PSF PSF HEC PSF HEC Innovation Development Fund Program (Punjab) HEC PARC HEC HEC	17-7-13 24-7-13 6/8/2013 26-08-2013 2/9/2013 10/10/2013 25-10-2013 28-10-2013 12/11/2013 12/11/2013	In Process
945 946 947 948 949 950 951 952 953 954 955	Effective Biopesticide Comprehensive Spatio-Temporal Validation of Satellite Based Precipitation for better flood hazard modeling and risk assessment in Pakistan RFID Based Centralized Authentication System for Campus/Orgaization Synthesis of Naon Spinel Aluminate oxide Materials Doped with Transition Metals for Use as Phosphor Materials Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature Impact of arsenic and fluoride contamination in Pakistan Improvement of potato plant productivity by Engineering Cynaobacerial Glycolate Catabolism pathway Assessment of Heavy metal and metalloid contamination speciation at Lal Suhanra Biosphere Reserve, Pakistan Biogas Production from solid waste and crop drip irrigation: A combined Model project Extraction on Natural polymers for organic hydrogel production Building capabilities for molecular characterisation and crop improvement of gossypium hirsutum (cotton) to cotton leaf cuiri viruses and white fly using next generatio sequencing (NGS) in Pakistan Assessment of agricultural soil quality in relation to heavy metals contamination of food chain Estimation of DNA damage and Oxidative stress factors in cryopreservation of bBuffalo semen for fertility enhancement of B uffalo semen through articical insemination and too assist Buffalo progeny testing programs (PTP) for its genetic improvement Evaluation of metal and metaloxide nanoparticles for the preparation of antibacterial and biocompatible food storage materials Exploring Quantum Dots for Increasing The efficience of Dye-Sensitized Solar cell (DSSC)	Hassan Dr. Aqeel Ahmad Kidwai Dr. Mehmood Ashraf Khan Dr. Bushra Ismail Dr. Asad Muhammad Khan Dr. Aamira Tariq Dr. Raza Ahmad Dr. Muhammad Shahid Dr. Muhammad Shahid Dr. Rashid Amin Dr. Muhammad Ibrahim Dr. Muhammad Shahid Dr. Ahmad Ali Dr. Ahmad Ali Dr. Ahmad Ali	Meteorology CAST Chemistry Chemistry Biosciences Environmental Sciences Environmental Sciences Environmental Sciences Environmental Sciences Environmental Sciences Biosciences Environmental Sciences Chemistry Chemistry	HEC PSF PSF HEC Innovation Development Fund Program (Punjab) HEC PARC HEC HEC HEC HEC HEC	17-7-13 24-7-13 6/8/2013 26-08-2013 2/9/2013 10/10/2013 25-10-2013 28-10-2013 12/11/2013 12/11/2013 12/11/2013	In Process
945 946 947 948 949 950 951 952 953 954 956 957	Effective Biopesticide Comprehensive Spatio-Temporal Validation of Satellite Based Precipitation for better flood hazard modeling and risk assessment in Pakistan RFID Based Centralized Authentication System for Campus/ Orgalization Synthesis of Nano Spinel Aluminiate oxide Materials Doped with Transition Metals for Use as Phosphor Materials Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature Impact of arsenic and fluoride contamination in Pakistan Improvement of potato plant productivity by Engineering Cynaobacerial Glycolate Catabolism pathway Assessment of Heavy metal and metalloid contamination speciation at Lal Suhanra Biosphere Reserve, Pakistan Biogas Production from solid waste and crop drip irrigation: A combined Model project Extraction on Natural polymers for organic hydrogel production Building capabilities for molecular characterisation and crop improvement of gossypium hirsultum (cotton) to cotton leaf cuiri viruses and white fly using next generatio sequencing (NGS) in Pakistan Assessment of agricultural soil quality in relation to heavy metals contamination of food chain Estimation of DNA damage and Oxidative stress factors in cryopreservation of Buffalo semen for fertility enhancement of B uffalo semen through articical insemination and too assist Buffalo progeny testing programs (PTP) for its genetic improvement Evaluation of Rh12/p 130 Acetylation as a new Biomarket for cancer diagnostics Application of metal and metaloxide nanoparticles for the preparation of antibacterial and biocompatible food suston Dos for Increasing The efficience of Dye-Sensitized solar cell (DSSC) Agrascaler, design and development of computerized system for detection and assessment of trutturilly attack.	Hassan Dr. Aqeel Ahmad Kidwai Dr. Mehmood Ashraf Khan Dr. Bushra Ismail Dr. Asad Muhammad Khan Dr. Aamira Tariq Dr. Raza Ahmad Dr. Muhammad Shahid Dr. Muhammad Shahid Dr. Muhammad Ibrahim Dr. Muhammad Ibrahim Dr. Muhammad Shahid Dr. Ahmad Ali Dr. Ahmad Ali Dr. Ahmad Ali Dr. Asad Muhammad Saeed Dr. Asad Muhammad Saeed	Meteorology CAST Chemistry Biosciences Environmental Sciences Environmental Sciences Environmental Sciences Environmental Sciences Environmental Sciences IRCBM Biosciences Environmental Sciences Chemistry Chemistry Computer Science	HEC PSF PSF HEC PSF HEC Innovation Development Fund Program (Punjab) HEC PARC HEC HEC PSF PSF PSF	17-7-13 24-7-13 6/8/2013 26-08-2013 2/9/2013 10/10/2013 25-10-2013 12/11/2013 12/11/2013 12/11/2013 13-11-2013 23-12-2013	In Process
945 946 947 948 949 950 951 952 953 954 956 957 958	Effective Biopesticide Comprehensive Spatio-Temporal Validation of Satellite Based Preciptation for better flood hazard modeling and risk assessment in Pakistan RFID Based Centralized Authentication System for Campus/ Orgalization Synthesis of Nano Spinel Aluminiate oxide Materials Doped with Transition Metals for Use as Phosphor Materials Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature Impact of arsenic and fluoride contamination in Pakistan Improvement of potato plant productivity by Engineering Cynaobacerial Glycolate Catabolism pathway Assessment of Heavy metal and metalloid contamination speciation at Lal Suhanra Biosphere Reserve, Pakistan Biogas Production from solid waste and crop drip irrigation: A combined Model project Extraction on Natural polymers for organic hydrogel production Building capabilities for molecular characterisation and crop improvement of gossypium hirsultum (cotton) to cotton leaf cuiri viruses and white fly using next generatio sequencing (NGS) in Pakistan Assessment of agricultural soli quality in relation to heavy metals contamination of food chain Estimation of DNA damage and Oxidative stress factors in cryopreservation of bBuffalo semen for fertility enhancement of B uffalo semen through articical insemination and too assist Buffalo propeny testing programs (PTP) for its genetic improvement Evaluation of metal and metaloxide nanoparticles for the preparation of ambitacherial and biocompatible food Dye- Sensitized solar cell (DSSC) Agrascaler, design and development of computerized system for detection and assessment of trutifully attack.	Hassan Dr. Aqeel Ahmad Kidwai Dr. Mehmood Ashraf Khan Dr. Bushra Ismail Dr. Asad Muhammad Khan Dr. Aamira Tariq Dr. Raza Ahmad Dr. Muhammad Shahid Dr. Muhammad Shahid Dr. Rashid Amin Dr. Muhammad Ibrahim Dr. Muhammad Shahid Dr. Ahmad Ali Dr. Ahmad Ali Dr. Ahmad Ali Dr. Asad Muhammad Saeed Dr. Asad Muhammad Khan Dr. Rasfaqat Ali Khan	Meteorology CAST Chemistry Chemistry Biosciences Environmental Sciences Environmental Sciences IRCBM Biosciences Environmental Sciences IRCBM Biosciences Environmental Sciences Chemistry Chemistry Computer	HEC PSF PSF HEC Innovation Development Fund Program (Punjab) HEC PARC HEC HEC HEC HEC Innovation Development Fund Program (Punjab)	17-7-13 24-7-13 6/8/2013 26-08-2013 2/9/2013 10/10/2013 25-10-2013 28-10-2013 12/11/2013 12/11/2013 13-11-2013 23-12-2013 15-05-2014	In Process
945 946 947 948 949 950 951 952 953 954 956 957 958	Effective Biopesticide Comprehensive Spatio-Temporal Validation of Satellite Based Precipitation for better flood hazard modeling and risk assessment in Pakistan RFID Based Centralized Authentication System for Campus! Orgaization Synthesis of Nano Spinel Aluminate oxide Materials Doped with Transition Metals for Use as Phosphor Materials Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature Impact of arsenic and fluoride contamination in Pakistan Improvement of potato plant productivity by Engineering Cynaobacerial Glycolate Catabolism pathway Assessment of Heavy metal and metalloid contamination speciation at Lal Suhanra Biosphere Reserve, Pakistan Biogas Production from solid waste and crop drip irrigation: A combined Model project Extraction on Natural polymers for organic hydrogel production Building capabilities for molecular characterisation and crop improvement of gossypium hirsutum (cotton) to cotton leaf cuiri viruses and white fly using next generatio sequencing (NGS) in Pakistan Assessment of agricultural soil quality in relation to heavy metals contamination of food chain Estimation of DNA damage and Oxidative stress factors in cryopreservation of abuffalo semen frough articical insemination and too assist Buffalo progeny testing programs (PTP) for its genetic improvement Evaluation of Rb12/p 130 Acetylation as a new Biomarker for cancer diagnostics Application of metal and metaloxide nanoparticies for the preparation of antibacterial and biocompatible food Storage materials Exploring Quantum Dots for Increasing The efficience of Dye-Sensitized solar cell (DSSC) Agrascaler_design and development of computerized system for detection and assessment of formitifully attack.	Hassan Dr. Aqeel Ahmad Kidwai Dr. Mehmood Ashraf Khan Dr. Bushra Ismail Dr. Asad Muhammad Khan Dr. Aamira Tariq Dr. Raza Ahmad Dr. Muhammad Shahid Dr. Muhammad Shahid Dr. Muhammad Ibrahim Dr. Muhammad Shahid Dr. Muhammad Shahid Dr. Muhammad Ibrahim Dr. Muhammad Shahid Dr. Ahmad Ali Dr. Ahmad Ali Dr. Ahmad Ali Dr. Asad Muhammad Saeed Dr. Asad Muhammad Khan Dr. Arajad Farooq	Meteorology CAST Chemistry Chemistry Biosciences Environmental Sciences Environmental Sciences Environmental Sciences Biosciences Environmental Sciences Chemistry Chemistry Computer Science	HEC PSF PSF HEC PSF PSF HEC Innovation Development Fund Program (Puniab) HEC PARC HEC HEC Innovation Development Fund Program (Puniab) HEC	17-7-13 24-7-13 6/8/2013 26-08-2013 2/9/2013 10/10/2013 25-10-2013 28-10-2013 12/11/2013 12/11/2013 13-11-2013 23-12-2013 15-05-2014 26-02-2013	In Process
945 946 947 948 949 950 951 952 953 954 955 956 957 958 960	Effective Biopesticide Comprehensive Spatio-Temporal Validation of Satellite Based Precipitation for better flood hazard modeling and risk assessment in Pakistan RFID Based Centralized Authentication System for Campus! Orgaization Synthesis of Nano Spinel Aluminate oxide Materials Doped with Transition Metals for Use as Phosphor Materials Interfacial charges, resulting stability and recovery of colloidal metal & metal oxide nanoparticles using cloud point extraction at room temperature Impact of arsenic and fluoride contamination in Pakistan Improvement of potato plant productivity by Engineering Cynaobacerial Glycolate Catabolism pathway Assessment of Heavy metal and metalloid contamination speciation at Lal Suhanna Biosphere Reserve, Pakistan Biogas Production from solid waste and crop drip irrigation: A combined Model project Extraction on Natural polymers for organic hydrogel production Building capabilities for molecular characterisation and crop improvement of gossypium hirsutum (cotton) to cotton leaf cuiri viruses and white fly using next generatio sequencing (NGS) in Pakistan Assessment of agricultural soil quality in relation to heavy metals contamination of food chain Estimation of DNA damage and Oxidative stress factors in cryopreservation of bBuffalo semen for fertility enhancement of B uffalo semen through articical insemination and too assist Buffalo progeny testing programs (PTP) for its genetic improvement Evaluation of Rb12/p 130 Acetylation as a new Biomarker for cancer tiagnostics Application of metal and metaloxide nanoparticles for the preparation of antibacterial and biocompatible food storage materials Exploring Quantum Dots for Increasing The efficience of Dye- Sensitized solar cell (IQSSC) Agrascaler, design and development of computerized system for detection and assessment of fruitfully attack Socio-economic profile for poor minority working womenir Jesign and Development of Novel Nonmagnetic Material	Hassan Dr. Aqeel Ahmad Kidwai Dr. Mehmood Ashraf Khan Dr. Bushra Ismail Dr. Asad Muhammad Khan Dr. Aamira Tariq Dr. Raza Ahmad Dr. Muhamad Shahid Dr. Muhammad Shahid Dr. Muhammad Ibrahim Dr. Muhammad Shahid Dr. Ahmad Ali Dr. Ahmad Ali Dr. Ahmad Ali Dr. Asad Muhammad Saeed Dr. Asad Muhammad Khan Dr. Asad Muhammad Khan Dr. Asad Muhammad Farooq Dr. Faiz Builquees	Meteorology CAST Chemistry Biosciences Environmental Sciences Environmental Sciences Environmental Sciences Environmental Sciences Environmental Sciences Environmental Sciences Chemistry Chemistry Computer Science Center for Policies Studies	PSF PSF HEC Innovation Development Fund Program (Punjab) HEC PARC HEC Innovation Development Fund Program (Punjab) HEC Innovation Development Fund PSF PSF HEC Innovation Development Fund Program (Punjab) PSSP HEC Innovation Development Fund	17-7-13 24-7-13 6/8/2013 26-08-2013 2/9/2013 10/10/2013 25-10-2013 28-10-2013 12/11/2013 12/11/2013 13-11-2013 23-12-2013 15-05-2014 26-02-2013 01-04-2014	In Process
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Design of Near Infrared Quinoline Based Plymethine Cyanine Dyes, and Their Investigations as Potential Fluorophores for G4Quadruplex DNA Secondary Structures Remote sensing of snow and glacier cover and snowmelt runoff modeling key for water resources management in the Indus Basin (Tarbela) under climate change Functionalized and task-specific asymmetric polymeric and mixed membranes for biogas purification and syn-gas processing proce	1/3/2013 21-04-2014 15-05-2014 26-08-2010 17-03-2012 1/3/2013 25-04-2012 21-04-2014 13-01-2012 27-01-2014 20-03-2012	In Process Closed In Process In Process In Process In Process In Process In Process
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Dr. Muhammad Atif Chemistry HEC	26-08-2010 17-03-2012 1/3/2013 25-04-2012 21-04-2014 15-05-2014 13-01-2012 27-01-2014 20-03-2012	In Process In Process Closed In Process In Process In Process In Process
Proceedings Process	17-03-2012 1/3/2013 25-04-2012 21-04-2014 15-05-2014 13-01-2012 27-01-2014 20-03-2012	In Process In Process Closed In Process In Process In Process
Analysis of Anti Venom Phytopharmaceuticals from Indigenous Plants Dr. Qazi Najmu-us-Saqib Dr. Qazi Najmu-us-Saqib Sciences Sciences Center of excellence for analysis of pharmaceuticals Dr. Nisar-Ur-Rehman Sciences Pharmaceutical Program (Punjab) Program (P	1/3/2013 25-04-2012 21-04-2014 15-05-2014 13-01-2012 27-01-2014 20-03-2012	In Process Closed In Process In Process In Process
Particular diagnosis of aflatoxin producing fungi and its containminants invrious food stuff in Gilqit-Baltistan Molecular diagnosis of aflatoxin producing fungi and its containminants invrious food stuff in Gilqit-Baltistan Program (Punjab) Dr. Syed Tahheer Alam Sciences Program (Punjab) Dr. Syed Tahheer Alam Sciences Program (Punjab) Dr. Syed Tahheer Alam Sciences Program (Punjab) Dr. Mayori Dr. Muhammad Irshad Dr. Muhammad Irshad Dr. Amarer Wali Rauf Dr. Amarer Wali Rauf Dr. Amarer Wali Rauf Dr. Majid Niaz Akhtar Physics PSF Evaluation of the Indigenous fora of Abbottabad Region For Anti-Diabetic, Anti-Glycation, Anti-Pyretic effects Prom Millennium goals to designing sustainable development goals Innovation Development Function Program (Punjab) Dr. Syed Tahheer Alam Sciences Environmental Sciences Environmental Sciences Environmental Sciences HEC Dr. Amarer Wali Rauf Physics PSF Evaluation of the Indigenous fora of Abbottabad Region For Anti-Diabetic, Anti-Glycation, Anti-Pyretic effects Dr. Seeme Mallick Dr. Seeme Mallick Dr. Seeme Mallick Centre for climate research and development development goals Dr. Muhammad Jamil Physics HEC Physics HEC HEC Prom Millennium goals to designing sustainable development goals Dr. Muhammad Jamil Dr. Abdul Sattar Physics HEC	25-04-2012 21-04-2014 15-05-2014 13-01-2012 27-01-2014 20-03-2012	In Process Closed In Process In Process In Process
Molecular diagnosis of aflatoxin producing fungi and its containminants invrious food stuff in Gilqit-Baltistan Program (Funjab) Dr. Syed Tahheer Alam Naqvi Extraction and biovailability of heavy metals from contaminated soils treated with Co-Composted manure Program (Funjab) Dr. Syed Tahheer Alam Sciences Program (Funjab) Dr. Syed Tahheer Alam Sciences Dr. Muhammad Irshad Dr. Majid Niaz Akhtar Physics PSF Dr. Majid Niaz Akhtar Physics PSF Dr. Gemeralized Fuzy Inclusion and Similarity Dr. Majid Niaz Akhtar Physics PSF Dr. Gemeralized Fuzy Inclusion and Inclu	25-04-2012 21-04-2014 15-05-2014 13-01-2012 27-01-2014 20-03-2012	Closed In Process In Process In Process
Sciences	21-04-2014 15-05-2014 13-01-2012 27-01-2014 20-03-2012	In Process In Process
Sciences HEC	15-05-2014 13-01-2012 27-01-2014 20-03-2012	In Process
Physics HEC	13-01-2012 27-01-2014 20-03-2012	In Process
Dielectric characterizations of nanoferrites for high frequency application using VNA and dielectric probe	20-03-2012	In Process
Evaluation of the Indigenous floor of Abbottabad Region for Anti-Diabetic, Anti-Glycation, Anti-Oxidant, Anti-Inflammatory, Analgesic and Anti-Pyretic effects 980 From Millennium goals to designing sustainable development goals 981 Study of Electrostatic Modes in SemiConductor Plasmas Dr. Muhammad Jamil Physics HEC 982 Indigenous Fabrications of Inert gas Aggregation Atomic Dr. Abdul Sattar Physics HEC	20-03-2012	
980 From Millennium goals to designing sustainable development development development goals 981 Study of Electrostatic Modes in SemiConductor Plasmas Dr. Muhammad Jamil Physics HEC 982 Indigenous Fabrications of Inert gas Aggregation Atomic Dr. Abdul Sattar Physics HEC	30.04.004.	In Process
982 Indigenous Fabrications of Inert gas Aggregation Atomic Dr. Abdul Sattar Physics HEC	g 30-04-2014	In Process
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Cluster/nanoparticle Source	15-05-2014	In Process
983 SYK Gene Methylation and Polymorphism: a Potential Diagnostic Prognostic Tool for Breast Cancer Dr. Rani Faryal Biosciences PSF	22-03-2012	In Process
Mobilize Pakistan-A Mobile learning initiative for Pakistan Mo Lipsco leticon Computer Innovation Development Func		In Process
University environments Science Program (Punjab) Solar energy - electricty generation model at COMSATS Environmental		
985 (Venant Campus) to mitigate the adverse impact of climate Dr. Wajid Nasim Sciences Water & Health: Implementation of SNP based technology to track twispancy. Cholarae a uthorac value of the same design to the same des	31-03-2014	In Process
986 developing simple water purification point of use technology respectively Transcriptional regulators involved in biotic and abiotic Transcriptional regulators involved in biotic and abiotic	15-05-2014	In Process
stress response in tomato Sciences Sciences	05-06-2014	In Process
988 Towards effectiveness of performance appraisal system for civil servants in Pakistan Dr. Malik Ikramullah Management Sciences IGC International Growth Cent	e 05-06-2014	In Process
Long Path Absorbance Spectroscopy, Instrumental 989 Development in Flow system using small samples in solutions 989 Engaging media to streamline maternal and newborn Processes 41: Management Innovation Development Func	28-03-2012	In Process
health (MNH) care in Kasur Sciences Program (Punjab)	4/3/2013	In Process
991 Fabrication and analysis of docetaxel-loaded thermo sensitive liquid suppository Dr. Ghulam Murtaza Pharmaceutical Sciences HEC	4/3/2013	In Process
992 Support to national capacity buildingto Relaize girls right to education in Pakistan Dr Malik Ikram Ullah Sciences UNESCO	Directly Submitted	In Process
993 Synthesis and Application of Lonic Liquid-Based Denture Lining Materials for Dental Prothesis Dr Nawshad Muhammad IRCBM PSF	22-08-2014	In Process
994 Research Agreement No. 2014X348.com (CGP 3 ID No. 520) Dr Mansoor Ahmad Management Sciences Research Institude	'12-09-2014	In Process
Fabrication and characterization of solid state and ionic liquid gated MoS2 based transistor. A study of field induced charge modulation of physical properties Physics HEC Hassan	1/7/2013	Approved
996 Animal powered turbine driving system Dr. Muhammad Nadeem Management Sciences Program (Punjab)	4/3/2013	In Process
997 Development of biomaterial-assisted stem cell-based br. Arshad Jamal IRCBM HEC	8/5/2014	In Process
908 Pakistan low carbon scenario analysis Dr. Seeme Mallick Meteorology CDKN Climate & Developmen	19-11-2014	In Process
ooo Intelligent Remote Monitoring in e-health Environment Dr. Majid Iohal Khan Computer	23/04/2012	In Process
using Multi-model Feedback Mechanism 1000 Development of RBI2/P 130 Asetylation as a New Tumor Dr. Muhammad Saeed Biosciences PSF	14-12-2010	In Process
PSF Flectrical Innovation Development Fun		
Machine learning based classification of rice Dr. Grulam Mujiaba Engineering Program (Punjab)	1/3/2013	In Process
material for accelerated b one mineralization Dr. Asma Turaii Snan IRCBM HEC	5/3/2013	In Process
1003 Pilot scale development of clean bone fillers for improved Dr. Aqif Anwar Ch. IRCBM Innovation Development Fund	8/3/2013	In Process
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Exploring the potential of hizobaterial elecitor surfactin to induce systemic resistance in tomato against the model pathogen pseudmonas syring a pc 20300 1005 Synthesis of a novel indigenous dental restorative material Dr. Abdul Samad Khan IRCBM Innovation Development Func Program (Punjab) 1006 Biodegradable bandages for burn patients assisting in auto grafting Dr. Rashid Amin IRCBM Innovation Development Func Program (Punjab) 1007 Deposition of Carbon Thin Films by Employing CH2 12 Precursor Dr. Abdul Rashid Physics PSF 1008 Study of rare decays of bearuty mesons(B) within supersymmetry breaking models Dr. Azeem Mir Physics PSF 1009 Spatial & Temporal Distribution of Parastitic Load Within Selected Fresh Water bodies in Pothohar Region Pakistar Dr. Asim Laeeq Khan Chemical Engineering PSF 1010 Synthesis of chemically modified polymeric membranes for biogas purification and natural gas sweetening Dr. Asim Laeeq Khan Chemical Engineering PSF 1011 Use of technology in the classroom Dr. Ahsan Bashir Humanities HEC 1012 Functional characterization of IRES Elements (Internal Ribosome Entry Sites) against biotic/ abiotic stresses in plants Dr. Imran Anwar Mathematics Mathemati	8/3/2013 8/3/2013 19-03-09 19-02-2014 16-02-2015 7/3/2013 27-08-08 13-03-2013	In Process
Exploring the potential of hizobaterial elecitor surfactin to induce systemic resistance in tomato against the model pathogen pseudmonas syring ae DC3000 1005 Synthesis of a novel indigenous dental restorative material pathogen pseudmonas syring ae DC3000 1006 Biodegradable bandages for burn patients assisting in auto grafting 1007 Deposition of Carbon Thin Films by Employing CH2 12 Precursor 1008 Study of rare decays of bearuty mesons(B) within supersymmetry breaking models 1009 Spatial & Temporal Distribution of Parasitic Load Within Selected Fresh Water bodies in Pothohar Region Pakistar 1010 Synthesis of chemically modified polymeric membranes for biogas purification and natural gas sweetening 1011 Use of technology in the classroom 1012 "Modeling and Simulation of Batch Preferential Christilization" 1013 Ribosome Entry sites) against biotic/ abiotic stresses in plants 1014 Facet ideal of Shellable simplicial complexes and multi-complexes 1015 Numerical Investigation of Simulated Moving Bed 1016 Dr. Nadeem Hassan 107. Abdul Samad Khan 107. Abdul Rashid 108 Dr. Abdul Rashid 109 Physics 1008 PSF 1009 Physics 1009 PSF 1010 Physics 1011 Physics 1012 Physics 1013 Physics 1014 PSF 1015 Physics 1016 Physics 1017 Physics 1018 Physics 1018 PSF 1019 Physics 1019 Physics 1019 Physics 1019 Physics 1019 PSF 1010 Physics 1011 Physics 1012 Physics 1014 PSF 1015 Physics 1016 Physics 1017 Physics 1018 Physics 1019 Physics 1	8/3/2013 8/3/2013 19-03-09 19-02-2014 16-02-2015 7/3/2013 11/3/2013 27-08-08 13-03-2013	In Process
Exploring the potential of hizobaterial elecitor surfactin to induce systemic resistance in tomato against the model pathogen pseudmonas syring ae DC3000 1005 Synthesis of a novel indigenous dental restorative material pathogen pseudmonas syring ae DC3000 1006 Biodegradable bandages for burn patients assisting in auto grafting pepcistron of Carbon Thin Films by Employing CH2 12 Precursor 1007 Deposition of Carbon Thin Films by Employing CH2 12 Precursor 1008 Study of rare decays of bearuty mesons(B) within supersymmetry breaking models 1009 Spatial & Temporal Distribution of Parastitic Load Within Selected Fresh Water bodies in Pothohar Region Pakistar 1010 Synthesis of chemically modified polymeric membranes for biogas purification and natural gas sweetening 1011 Use of technology in the classroom plants 1012 **Modeling and Simulation of Batch Preferential Crystallization** Functional characterization of IRES Elements (Internal Ribosome Entry sites) against biofold abiliotic stresses in plants 1014 **Facet ideal of sheliable simplicial complexes and multicomplexes and multicomplexes and multicomplexes and multicomplexes and superior and pathogen pathoge	8/3/2013 8/3/2013 19-03-09 19-02-2014 16-02-2015 7/3/2013 27-08-08 13-03-2013 13-03-2013	In Process
Exploring the potential of hizobaterial elecitor surfactin to induce systemic resistance in tomato against the model pathogen pseudmonas syring as DC3000 1005 Synthesis of a novel indigenous dental restorative material Dr. Abdul Samad Khan IRCBM Innovation Development Func Program (Punjab) 1006 Biodegradable bandages for burn patients assisting in auto grafting 1007 Deposition of Carbon Thin Films by Employing CH2 12 Precursor 1008 Study of rare decays of bearuty mesons(B) within supersymmetry breaking models 1009 Spatial & Temporal Distribution of Parastitic Load Within Selected Fresh Water bodies in Pothohar Region Pakistar 1010 Synthesis of chemically modified polymeric membranes for biogas purification and natural gas sweetening 1011 Use of technology in the classroom Dr. Abain Shamsul Qamar Mathematics PSF 1012 Functional characterization of IRSE Elements (Internal Ribosome Entry sites) against biotic abiotic stresses in parts 1014 Facet ideal of shellable simplicial complexes and multi-complexes Chromatographic Processes* 1015 Development Func Program (Punjab) 1016 Development Func Program (Punjab) 1017 Abdul Samad Khan IRCBM Innovation Development Func Program (Punjab) 1018 Dr. Abdul Rashid Physics PSF 1019 Physics PSF 1010 Dr. Azeem Mir Physics PSF 1011 Use of technology in the classroom Dr. Asim Laeeq Khan Engineering PSF 1012 Program (Punjab) 1013 Physics PSF 1014 Physics PSF 1015 Pr. Asim Laeeq Khan Chemical Engineering PSF 1016 Punctional characterization of IRES Elements (Internal Ribosome Entry sites) against biotic stresses in parts 1014 Program (Punjab) 1015 Pr. Asim Laeeq Khan Dr. Habil Shamsul Qamar Mathematics HEC 1016 Pr. Asim Laeeq Khan Dr. Habil Shamsul Qamar Mathematics HEC 1017 Pr. Imran Anwar Mathematics HEC 1018 Program (Punjab) 1019 Program (Punjab) 102 Pr. Asim Laeeq Khan Dr. Habil Shamsul Qamar Mathematics HEC 103 Pr. Asim Laeeq Khan Dr. Habil Shamsul Qamar Mathematics HEC 104 Program (Punjab) 105 Pr. Asim Laeeq Khan Dr. Habil Shamsul Qamar Mathematics	8/3/2013 8/3/2013 19-03-09 19-02-2014 16-02-2015 7/3/2013 27-08-08 13-03-2013 13-03-2013 7/4/2011 8/5/2012	In Process
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Exploring the potential of rhizobaterial elecitor surfactin to induce systemic resistance in tomato against the model pathogen pseudmonas syring ae DC3000 1005 Synthesis of a novel indigenous dental restorative material pathogen pseudmonas syring ae DC3000 1006 Biodegradable bandages for burn patients assisting in auto grafting 1007 Deposition of Carbon Thin Films by Employing CH2 12 Precursor 1008 Study of rare decays of bearuty mesons(B) within supersymmetry breaking models 1009 Spatial & Temporal Distribution of Parastitic Load Within Selected Fresh Water bodies in Pothohar Region Pakistar 1010 Synthesis of chemically modified polymeric membranes for biogas purification and natural gas sweetening 1011 Use of technology in the classroom 1012 Modeling and Simulation of Batch Preferential Cristallization* 1013 Functional characterization of IRES Elements (Internal Ribosome Entry Sites) against biotic abiotic stresses in plants 1015 Numerical Investigation of Simulated Moving Bed Chromatographic Processes* 1016 Development of Air Car and Aerodynamic Testing 1017 A facile enantioselective synthesis of (+) - (R) - concentricolled (A natural alkhaloid) 1018 Pakistan Policy Mapping study 1019 Dr. Adeem Mehmood Chromatographene Sciences 1010 Proparam (Punjab) 1011 Proparam (Punjab) 1012 Dr. Abdul Samad Khan 1013 RCBM Innovation Development Function Program (Punjab) 1014 Physics PSF 1015 Physics PSF 1016 Development of Carbon Thin Films by Employing CH2 12 2 Precursor 1017 A facile enantiosetative material satisfactor of IRES and Program (Punjab) 1018 Pakistan Policy Mapping study 1019 Dr. Adeem Mehmood Chemistry HEC 1010 Policy Mapping study 1010 Program (Punjab) 1011 Program (Punjab) 1012 Program (Punjab) 1013 Program (Punjab) 1014 Physics PSF 1015 Physics PSF 1016 Program (Punjab) 1017 Physics PSF 1018 Physics PSF 1019 Physics PSF 1019 Physics PSF 1010 Program (Punjab) 1011 Physics PSF 1012 Physics PSF 1013 Physics PSF 1014 Physics PSF 1015 Physics PSF 1016 Physics PSF 10	8/3/2013 8/3/2013 19-03-09 19-02-2014 16-02-2015 7/3/2013 27-08-08 13-03-2013 13-03-2013 7/4/2011 8/5/2012	In Process
Exploring the potential of hizboaterial elecitor surfactin to induce systemic resistance in tomato against the model pathogen pseudmonas syring ae DC3000 1005 Synthesis of a novel indigenous dental restorative material pathogen pseudmonas syring ae DC3000 1006 Biodegradable bandages for burn patients assisting in auto grafting 1007 Deposition of Carbon Thin Films by Employing CH2 12 Precursor 1008 Study of rare decays of bearuty mesons(B) within supersymmetry breaking models 1009 Spatial & Temporal Distribution of Parasitic Load Within Selected Fresh Water bodies in Pothohar Region Pakistar Sriogas purification and natural gas sweetening 1010 Use of technology in the classroom Dr. Asian Bashir Humanities HEC 1012 "Modeling and Simulation of Batch Preferential Crystallization" 1014 Facet ideal of shellable simplicial complexes and multi-complexes 1015 Numerical Investigation of Simulated Moving Bed Chromatographic Processes* 1016 Development of Air Car and Aerodynamic Testing 1017 Afacile enantioselective synthesis of (+) - (R)-concentricolide (A natural alkhaloid) 1018 Pakistan Policy Mapping study 1019 Production of Characterization of rew Square free ideal associate to a graph decomposition 1019 Production of Characterization of parasitic Load Within supersymmetry breaking models 1010 Synthesis of chemically modified polymeric membranes for biogas purification and natural gas sweetening 1011 Use of technology in the classroom 1012 Dr. Asian Bashir Humanities 1013 Pr. Asim Laeeq Khan Engineering 1014 Processes 1015 Dr. Asian Bashir Humanities 1016 Dr. Saadia Naseem Biosciences 1017 Processes 1018 Dr. Afacile enantioselective synthesis of (+) - (R)-concentricolide (A natural alkhaloid) 1019 Production of Characterization of new Square free ideal associate to a graph decomposition 1019 Production of Characterization of new Square free ideal associate to a graph decomposition	8/3/2013 8/3/2013 19-03-09 19-02-2014 16-02-2015 7/3/2013 27-08-08 13-03-2013 7/4/2011 8/5/2012 14-03-2013	In Process
Exploring the potential of hizobaterial elecitor surfactin to induce systemic resistance in tomato against the model pathogen pseudmonas syring ae DC3000 1005 Synthesis of a novel indigenous dental restorative material pathogen pseudmonas syring ae DC3000 1006 Biodegradable bandages for burn patients assisting in auto grafting 1007 Deposition of Carbon Thin Films by Employing CH2 12 Precursor 1008 Study of rare decays of bearuty mesons (B) within supersymmetry breaking models 1009 Spatial & Temporal Distribution of Parastic Load Within Selected Fresh Water bodies in Pothohar Region Pakistar for Jugarian Selected Fresh Water bodies in Pothohar Region Pakistar for Jugarian Selected Fresh Water bodies in Pothohar Region Pakistar Crystallization* 1010 Use of technology in the classroom Dr. Ahsan Bashir Humanities HEC Crystallization* 1011 Use of technology in the classroom Dr. Ahsan Bashir Humanities HEC Crystallization* 1012 Facet ideal of sheliable simplicial complexes and multi-complexes Dr. Habil Shamsul Qamar Chromatographic Processes* 1015 Numerical Investigation of Simulated Moving Bed Chromatographic Processes* 1016 Development of Air Car and Aerodynamic Testing Dr. Adaem Mehmood Chemistry HEC Concentration of Characterization of the Car and Aerodynamic Testing Dr. Adaem Mehmood Chemistry HEC Concentration of Characterization of the State Processes* 1019 Production of Characterization of new Square free ideal associate to a graph decomposition Dr. Muhammad Naeem Sciences Sciences Dr. Muhammad Naeem Sciences Sci	8/3/2013 8/3/2013 19-03-09 19-02-2014 16-02-2015 7/3/2013 27-08-08 13-03-2013 7/4/2011 8/5/2012 14-03-2013	In Process
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1022	Integrated Urban water Management (IUWM) of Gumrah Kas (Stream) With Special Reference to new Campus of COMSATS, Islamabad	Dr. Amir Haider Malik	Meteorology	HEC	19/04/2011	In Process
1023	Mixed symbolic powers of monomial ideal of a graph and its persistence property	Dr. Muhammad Naeem	Computer Science	HEC	21-05-2012	In Process
1024	Synthesis and anti-malarial screening of B-Peptides	Dr. Muhammad Arfan	Chemistry	PSF	21-03-2013	In Process
1025	Over expression of carotenoid cleavage enzyme 7 (CCD7) in Rice (Oryza Sativa L) to improve phosphorus uptake efficiency	Dr. Muhammad Jamil	Biosciences	HEC	26-03-2013	In Process
1026	Phosphorus transformations during co-composting of poultry litter with green waste under Aerobic conditions	Dr. Muhammad Irshad	Environmental Sciences	HEC	28-01-2013	In Process
1027	Numerical study of labortary generated nonlinear waves with their application to thin films	Dr. Ayesha Sohail	Mathematics	PSF	27-02-2014	In Process
1028	Study of Natural Radioactivity in the Lawrencepure Sand Used for the Construction Purpose.	Mr. Aziz Ahmad Qureshi	Physics	PSF	20-04-2011	In Process
1029	Remote sensing of cryosphere and hydrological modeling of upper Indus and Jhelum River basins under future climate variability-key for water resources management a	Dr. Adnan Ahmad Tahir	Environmental Sciences	PSF	29-03-2013	In Process
1030	Tarbela and Mangla Dams 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	Environmental Sciences	PSF	24-06-2014	In Process
1031	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 Studies	HEC	1/4/2013	In Process
1032	Heterocyclic Compounds As Lead Molecules For Anti- Alzheimer's Therapy: Targeting Acetylcholinesterase and	Dr. Gulam Abbas	Pharmaceutical Sciences	HEC	13-05-2014	In Process
1033	B-Secretase Improvement of salt and drought stress tolerance in whea through genetic transformation with TSRF1 transcription	Dr. Jamshed Hussain	Environmental	PSF	29-05-12	In Process
4004	factor gene Low cost biogas production and wastewater treatment by	5 11 5 111	Sciences Environmental	205	0/4/0040	
1034	using macro-algae Improvement in economic efficiency of biogas production	Dr. Naeem Rashid	Sciences Environmental	PSF	2/4/2013	In Process
1035	form solid waste Process optimization for recombinant carotenoid cleavage	Dr. Muhammad Shahid	Sciences	HEC	4/6/2012	In Process
1036	dioxygenase 7 (CCD7) expression in pisum sativum L to improve phosphorous uptake efficiency and plant growth promotion	Dr. Zahid Ali	Biosciences	PSF	2/4/2013	In Process
1037	Generalized family of Hyper geometric function distribution	Dr. Muhammad Qaiser Shahbaz	Mathematics	HEC	5/6/2012	In Process
1038	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
1039	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
1040	Sonochemical syntheses and characterization of manganese (Mn) -TiO2 nanotubes for treating water pllutants	Dr. Maria Siddique	Environmental Sciences	PSF	8/4/2013	In Process
1041	Intergrated Microagal Engineering For Bioenergy and	Dr. Fahim Qureshi	ORIC	HEC	14-05-2014	In Process
1042	Environmental Remediation Intelligent Generation of Stereoscopic images using monoscopic images	Dr. Imran Usman	Center for Advance Studies	PSF	17-04-2013	In Process
1043	Bioassay-Guided Isolation and Identification of Cytotoxic Constituents from Selected Ferns of Hazara Division	Dr. Taous Khan	Pharmaceutical Sciences	HEC	5/5/2011	In Process
1044	Novel, Bioactive ceramic-polymer nanocomposites for bone tissue engineering application	Dr. Adeel Afzal	IRCBM	HEC	31-05-2012	In Process
1045	Exploring genotoxic potential of herbs commonly used inkstand	Dr. Ghulam Abbas	Pharmaceutical Sciences	HEC	17-04-2013	In Process
1046	Fabrication and Evaluation of Optimized formulation Containing aspirin and Clodpidogrel Bisulfate in Combination	Dr. Ghulam Murtaza	Pharmaceutical Sciences	HEC	5/5/2011	In Process
1047	Next Generation Granular Bio-medical Ceramics for Rapid Bone defect repair	Dr. Aqif Anwar Ch.	IRCBM	PSF	18-01-10	In Process
1048	Synthesis of Urease Inhibitors for Sustainable	Dr. Jamshed Iqbal	Pharmaceutical	PSF	18-01-2012	In Process
1049	Development of Crops in Agriculture land in Pakistan Genetic improvement of chickpea (cicer arietinum L) for salt stress tolerance using dicistronic binary vector system	Dr. Zahid Ali	Sciences Biosciences	HEC	2/1/2013	In Process
1050	A forward genetic approach Diabetic retinopathy genetic analysis and diagnostics	Dr. Raheel Qamar	Biosciences	PSF	24-03-2014	In Process
1051	marker identification in Pakistani diabetic patients Abnormal crowd behavior detection for time varying	Dr. Imran Usman	Center for	HEC	22-04-2013	In Process
1051	moving sequences in Public Spaces Fabrication of Low Cost High Efficiency Semiconductor		Advance Studies			In Process
1052	Nanoporous Risk assessment of compylobacter ibn broiler flocks by	Dr. Javeed Akhtar	Physics	HEC	19-06-2012	in Process
1053	direct PCR from bootsocks and control through different feed supplements	Ms. Zobia Noreen	Biosciences	PSF	8/5/2013	In Process
1054 1055	Impact of Extreme Weather Event on Landslides Photochemical, antioxidant, antiglycation, antialzhain and	Dr. Shahina Tariq Dr.Rehana Rashid	Meteorology Chemistry	HEC PSF	11/5/2011 31-07-2012	In Process
1056	antitumor efficacy of carya illy ino Vinyl sulfonium salt mediated novel approach to anti cancer drugs targets Asymmetric synthesis of mitomycin	Dr. Muhammad Yar	IRCBM	HEC	6/7/2012	In Process
1057	eandegues Nanogenerators: Harvesting of the rendom mechanical	Dr. Waqar Ahmad	Physics	HEC	15-05-2014	In Process
1058	energy Identification of Common Genetic Factors In Age Related	·	Biosciences	HEC	14-05-2014	In Process
1059	Multifactorial Diseases Energy harvesting and old field imaging using piezoelectri				12/7/2012	
	nanvires Synthesis and in Vitro Photodynamic Action of Amphiphili	Dr. Waqar Ahmad	Physics	HEC		In Process
1060	Metal Phthalocyanines Indigenous development of injectyable biocceramics for	Dr. Zafar Iqbal	Chemistry	PSF	28-5-13	In Process
1061	potential osteological application Fabrication, Characterization and applications of nanostructures(ZnO, Silicon and graphen) to intracellular	Dr. Ghulam Abbas Dr. Muhammad Asif	IRCBM Physics	HEC	23-07-2012	In Process
1063	environment Impact of Energy deficit on small Industries of Pakistan and Strategies to deal with this Crisis	Dr. Abdus Sattar Abbasi	Management Sciences	HEC	7/6/2011	In Process
1064	Fabrication of quantum based electrochemical sensors Macroporous Biceramic Monoliths for Hard Tissue	Dr. Waqas Khalid	Physics	HEC	01-08-2012	In Process
1065	Replacement: Synthesis, Characterization and in Vitro Analysis Mutational and expressional Variations of Syk ene in	Dr. Anila Asif	IRCBM	PSF	18-01-10	In Process
1066	Allergic Asthmatic Patients Towards performance appriasal reforms for civil servants	Dr. Rani Faryal Dr. Muhammad Zahid Iqbal	Biosciences Management	HEC PSSP	19-01-2012 31-03-2014	In Process
1068	in Pakistan Design and Synthesis of Rigid Core Emetics	Dr. Zakir Hussain	Sciences Chemistry	HEC	21/06/2011	In Process
1069	Influence of Wastewater irrigation on soil, vegetables and human health in district vehari	Dr.Muhammad Shahid	Environmental Sciences	HEC	14-05-2014	In Process
1070	Synthesis Characterization and anti-cancerous activities of thioureas capped gold nano-particles	Dr. Amara Mumtaz	Chemistry	PSF	09-08-2012	In Process
1071	Rational Design of Oligosiloxane Decorated Climatic Ferroelectrics with Low Orientation Order Finding Drug candidates for Tyrosine kinase (TK) using	Dr. Khurshid Ayub Dr. Muhammad Qaiser	Chemistry	HEC	6/7/2011	In Process
1072	computational-aided Rational drug design to combat cancer Biodegradation of N-Methylated Carbonates by using	Fatmi Dr. Syed Tatheer Alam	Biosciences Environmental	HEC	09-08-2012	In Process
1073	Bacterial Enzymes Synthesis Characterization and biological evaluation of 2-	Naqvi	Sciences	PSF	09-08-2012	In Process
1074	pyran derivatives as selective cyclooxygenase inhibitors Valuations and Discrete Time Hedging of the Options in	Dr. Amara Mumtaz Dr. Sultan Hussain	Chemistry Mathematics	HEC	24-6-13 1/8/2011	In Process
1075			····ailioilidilio	TILO		100000
1075 1076	Jump -Diffusion Process grapheme sensor for selective recognition of brucine Underwater Wireless Sensor Networks for Water Quality	Dr. Usman Latif	Chemistry Electrical	PSF	16-08-2012	In Process

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1078	Development of polymeric adsorbent for the selective removal of heavy metal ions from waste water	Dr. Syed Tauqir ali sherazi	Chemistry	PSF	27-08-2012	In Process
1079	Study of Goos-Hanchen shift behavior using intera-cavity atomic media Sunflower productivity influenced by potash an	Dr. Sajid Qamar	Physics	HEC	24-06-2013	In Process
1080	phosphorus under ago-climatic conditions of Vehari- Pakistan using simulation model Quality Enhancement of Modern Electrical Insulation with	Dr. Wajid Nasim	Environmental Sciences Electrical	PSF	27-08-2012	In Process
1081	nano Fillers Recovery of Precious Metals (Gold, Silver, Copper) from	Dr. Muhammad Amin	Engineering	HEC	2/3/2011	In Process
1082	waste Printed Circuit Boards (PCBs)	Dr. Robina Farooq Dr. Mustafa Nawaz	Chemical Engineering	HEC	20-01-2012	In Process
1083	Influence of regional dust on biogeochemistry of arsenic in the temperate forest soils Cyber guard: an indigenous security information and ever	Shafaqat	Biosciences Computer	HEC	6/2/2013	In Process
1084	management system	Dr. Masoom Alam Dr. Syed Tatheer Alam	Science Environmental	HEC	10-12-2013	In Process
1085	Free-enzyme catalyst for the bioremediation of organophosphates	Naqvi	Sciences Management	HEC	29-08-2012	In Process
1086	Factors Involved in Business Creation, Development and Growth in Pakistan Synthesis and characterization of low dimensional	Dr. Qaisar Abbas	Sciences	HEC	5/9/2011	In Process
1087	multiferroic structures Providing Scientific Evidences To The Folkloric	Dr. Muhammad Idrees	Physics	HEC	29-08-2012	In Process
1088	Antidepressants of Pakistan"	Dr Ghulam Abbas	Pharmaceutical Sciences Electrical	HEC	28-6-13	In Process
1089	Improving Mechanical properties of Silicon Insulating Rubber	Dr. Muhammad Amin	Engineering	HEC	5/9/2011	In Process
1090	Development of Aldose Reductase Inhibitors As Potential Drugs for The Treatment of Diabetic Complications	Dr Jamshed Iqbal	Pharmaceutical Sciences Pharmaceutical	HEC	28-6-13	In Process
1091	New Drug Development for Scabies Genetic Analysis of Congenital Night Blindness	Dr Wajahat Mahmood Dr. Maleeha Azam	Sciences Biosciences	HEC HEC	28-6-13 9/9/2011	In Process In Process
1093	Genetic Analysis of Congenital Night Billioness Genetic an environmental determinants for	Dr. Ramla Shahid	IRCBM	HEC	17-09-2012	In Process
	susceptibility to osteoporosis in Pakistani population by Development of Camphor Based Novel Chiral Ionic		Chemical			
1094 1095	Liquids- the Greener Solvents Novel Synthesis Approaches Toward Indole Scaffolds	Dr. Mazhar Amjad Gilani Dr Sohail Anjum Shahzad	Engineering Chemistry	HEC	9/9/2011 28-6-13	In Process
1095	Establishment of Intracellular Calcium and Nitric Oxide Measurement Facilities To Promote Biomedical Research	Dr Abdul Jabbar Shah	Pharmaceutical	HEC	28-6-13	In Process
1096	In The Country Investigation of thermal effects in liquid chromatography	Dr. Habil Shamsul Qamar	Sciences Mathematics	PSF	27-09-2012	In Process
1097	Characterization of Microwave Devices and Antenna Pattern Measurement in Anechoic Chamber	Dr. Salman Naeem Khan	Physics	HEC	29-09-11	In Process
1099	Clean energy future Synthesis of Off-The-Shelf, Stable Chiral Carbenoid	Dr. Aftab Khan	Mathematics	HEC	27-09-2012	In Process
1100	Precursor for Iterative Homologation of Boronic Esters	Dr Adeem Mehmood,	Chemistry	HEC	28-6-13	In Process
1101	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	Pharmaceutical Sciences	HEC	4/10/2012	In Process
1102	Dialkyl N'-Acyl Selenourea As Single Molecular Precursors for Deposition of CulnSe/ZnlnSe2 Nanoparticles & Thin Films"	Dr Javeed Akhtar	Physics	HEC	28-6-13	In Process
1103	Research ethics board: need and importance	Dr. Abdul Sattar abbasi	Management Sciences	HEC	18-02-2013	In Process
1104	Exporing genotoxic potential of commonlyused herbs	Dr. Ghulam Abbas	Pharmaceutical Sciences	PSF	01-04-2014	In Process
1105	Social capital, welfard and poverty in Pakistan	Dr. Talat Anwar	Center for Policies Studies	PSSP	02-04-2014	In Process
1106	Development of tunable High Efficiency Polymer Electrolyte Membranes for Fuel Cells Applications	Dr Syed Tauqir Ali Sherazi	Chemistry	HEC	28-6-13	In Process
1107	Antimicrobial Treatment of Heat Sensitive Materials Via RF- Driven Plasma Jet	Dr. Najeeb ur Rehman	Physics	PSF	6/10/2011	In Process
1108	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
1109	Bioassay-guided Isolation of The chemical Constituents of The Fungi of Pakistan and Their Biological Activities	Dr Afsar Khan	Chemistry	HEC	28-6-13	In Process
1110	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
1111	Use of Banana Waste Flour As A Value Added Product	Dr Khizar Hayat	Chemistry	HEC	28-6-13	In Process
1112	Quality Management Practices and their Impact on Organizational Performance. A case of SMEs in Pakistan	Dr. Tajammal Hussain	Mathematics	HEC	13-10-11	In Process
1113	Characterization and recycling of solid waste composit for Nutrient and heavy metal availability and their impacts or crop productivity.	Dr. Faridullah	Environmental Sciences	HEC	18-10-2012	In Process
1114	Quantum Mechanical Investigation on Acceleration of Electrocyclic Reaction Through Transition Metal Catalysis	Dr Khurshid Ayub	Chemistry	HEC	28-6-13	In Process
1115	New Anti-Atherothrombotic topical formulation	Dr. Ghulam Murtaza	Pharmaceutical	HEC	21-10-2011	In Process
	Case Studies on Corporate Governance and Corporate		Sciences Management			
1116	Social responsibility Best Practices in Pakistan	Dr. Asghar Naeem Malik				In Process
	Analysis of Phosphorus flows and budget at regional scale	-	Sciences	HEC	21-10-2011	
1117	Analysis of Phosphorus flows and budget at regional scal in cotton-wheat zone of Punjab, Pakistan. Better agricultural production and environmental sustainability A Rational Approach for Developing New Antimicrobial	Dr. Muhammad Nadeem	Environmental Sciences	HEC	19-10-2012	In Process
1117	Analysis of Phosphorus flows and budget at regional scal in cotton-wheat zone of Punjab, Pakistan. Better agricultural production and environmental sustainability A Rational Approach for Developing New Antimicrobial Agents Based On "Medicinally Privileged Novel Sciff Bases, Their Metal (II) Complexes and Suzuki-Miyaura Derivative of Indenofluorene Diones	-	Environmental Sciences Chemistry			
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1118 1119 1120	Analysis of Phosphorus flows and budget at regional scalin cotton-wheat zone of Punjab, Pakistan. Better agricultural production and environmental sustainability. A Rational Approach for Developing New Antimicrobial Agents Based On "Medicinally Privileged Novel Sciff Bases, Their Metal (II) Complexes and Suzuki-Miyaura Derivative of Indenofluorene Diones Design and Implementations of a Hybrid Digital Communication System based on Power Line and Wireless Communication System based on Power Line and Organizational performance: a case study of public sector hospitals in Pakistan	Dr. Muhammad Nadeem Dr Aneela Malik Dr. Sobia Baig Dr. Syed Muhammad Irfan	Environmental Sciences Chemistry Electrical Engineering Mathematics	HEC HEC HEC	19-10-2012 28-6-13 27-10-11 22-10-2012	In Process In Process In Process
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1118 1119 1120 1121 1122	Analysis of Phosphorus flows and budget at regional scalin cotton-wheat zone of Punjab, Pakistan. Better agricultural production and environmental sustainability. A Rational Approach for Developing New Antimicrobial Agents Based On "Medicinally Privileged Novel Sciff Bases, Their Metal (II) Complexes and Suzuki-Miyaura Derivative of Indenofluorene Diones. Design and Implementations of a Hybrid Digital Communication System based on Power Line and Wireless Communication for Smart Grid Applications. TOM as strategic choice to boost operational and organizational performance: a case study of public sector hospitals in Pakistan. Synthesis of Anticancer Hybrid Imidazollum/Inium Salts	Dr. Muhammad Nadeem Dr Aneela Malik Dr. Sobia Baig Dr. Syed Muhammad Irfan Dr. Sobia Tabassum Dr. Muhammd Amin	Environmental Sciences Chemistry Electrical Engineering Mathematics IRCBM Electrical Engineering	HEC HEC HEC HEC HEC	19-10-2012 28-6-13 27-10-11 22-10-2012 15-05-2014 30-10-2012	In Process In Process In Process In Process In Process In Process
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1118 1119 1120 1121 1122 1123 1124 1125	Analysis of Phosphorus flows and budget at regional scali in cotton-wheat zone of Punjab, Pakistan. Better agricultural production and environmental sustainability. A Rational Approach for Developing New Antimicrobial Agents Based On "Medicinally Privileged Novel Sciff Bases, Their Metal (II) Complexes and Suzuki-Miyaura Derivative of Indenofluorene Diones Design and Implementations of a Hybrid Digital Communication System based on Power Line and Wireless Communication for Smart Grid Applications. TOM as strategic choice to boost operational and organizational performance: a case study of public sector hospitals in Pakistan Synthesis of Anticancer Hybrid Imidazolium/Inium Salts and their Tarqeted Deliveryby Nanomaterials Improving properties of silicon insulating rubber using Nano fillers Design, Characterization and Applications of Various Coated and Uncoated Nanoparticles Design of Harman Based Oyanine Dyes and their Application in Chemical Biology and Textile Industry Financial Development Economic Growth and financial crises in Pakistan Behavioral and Neurochemical Analysis of The Folkloric Medicinal Plants for Nicotine Sensitization, Dependence and Withdrawal Design, Syntheses and Application of Novel Liquid	Dr. Muhammad Nadeem Dr Aneela Malik Dr. Sobia Baig Dr. Syed Muhammad Irfan Dr. Sobia Tabassum Dr. Muhammad Main Dr Muhammad Waseem, Dr. Tariq Mahmood Dr. Noureen Adnan Dr Khalid Rauf	Environmental Sciences Chemistry Electrical Engineering Mathematics IRCBM Electrical Engineering Physics Chemistry Management Sciences Pharmaceutical Sciences	HEC HEC HEC HEC HEC HEC USAID (Pakistan Strategy Support Program PSSP) HEC	19-10-2012 28-6-13 27-10-11 22-10-2012 15-05-2014 30-10-2012 28-6-13 16-11-11 31-10-2012 28-6-13	In Process
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1118 1119 1120 1121 1122 1123 1124 1125 1126	Analysis of Phosphorus flows and budget at regional scali in cotton-wheat zone of Punjab, Pakistan. Better agricultural production and environmental sustainability. A Rational Approach for Developing New Antimicrobial Agents Based on "Medicinally Privileged Novel Sciff Bases, Their Metal (II) Complexes and Suzuki-Miyaura Derivative of Indenofluorene Diones Design and Implementations of a Hybrid Digital Communication System based on Power Line and Wireless Communication for Smart Grid Applications. TOM as strategic choice to boost operational and organizational performance: a case study of public sector hospitals in Pakistan Synthesis of Anticancer Hybrid Imidazolium/Inium Salts and their Targeted Deliven/by Nanomaterials Improving properties of silicon insulating rubber using Nanofillers Design, Characterization and Applications of Various Coated and Uncoated Nanonarticles Design of Harman Based Cyanine Dyes and their Application in Chemical Biology and Textile Industry Financial Development Economic Growth and financial Behavioral and Neurochemical Analysis of The Folkloric Medicinal Plants for Nicotine Sensitization, Dependence and Withdrawal Design, Syntheses and Application of Novel Liquid Crystal Displays* Development Caracterization and Cyystal Displays* Development Caracterization and Cytotoxicity of Polyoxometlate nancoomposites as Drugs delivery Particles	Dr. Muhammad Nadeem Dr Aneela Malik Dr. Sobia Baig Dr. Syed Muhammad Irfan Dr. Sobia Tabassum Dr. Muhammad Amin Dr Muhammad Waseem, Dr. Tariq Mahmood Dr. Noureen Adnan Dr Khalid Rauf Dr. Zakir Hussain	Environmental Sciences Chemistry Electrical Engineering Mathematics IRCBM Electrical Engineering Physics Chemistry Management Sciences Chemistry Pharmaceutical Sciences Chemistry	HEC HEC HEC HEC HEC HEC HEC HEC	19-10-2012 28-6-13 27-10-11 22-10-2012 15-05-2014 30-10-2012 28-6-13 16-11-11 31-10-2012 28-6-13 2/9/2009	In Process
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Process	1133	Constructing Novel 7-Membered Heterocyclic Scaffolds In	Dr Farhan Ahmed Khan	Chemistry	HEC	28-6-13	In Process	ı	
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155	1154	Media and Civil Society in Pakistan	Dr. Abdus Sattar Abbasi		HEC	20-09-2012	In Process	1	
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Developing protocols for multiplex PCR based screening and official computational models for virulene factors associated with H.pylori and collibactin (genotoxin) producing E. coli process with H.pylori and collibactin (genotoxin) producing E. coli with H.pylori and collibactin (genotoxin) producing E. coli process with H.pylori and collibactin (genotoxin) producing E. coli process with H.pylori and collibactin (genotoxin) producing E. coli process with H.pylori and collibactin (genotoxin) producing E. coli process with H.pylori and collibactin (genotoxin) producing E. coli process with H.pylori and collibactin (genotoxin) producing E. coli process with H.pylori and collibactin (genotoxin) producing E. coli process with H.pylori and Collibactin (genotoxin) producing E. coli process with H.pylori and Collibactin (genotoxin) producing E. coli process with H.pylori and Collibactin (genotoxin) producing E. coli process with H.pylori and Collibactin (genotoxin) producing E. coli process with H.pylori and Collibactin (genotoxin) produced received by the H.pylori and the investigation of its performance while we use in household and food service use in household and food service and Enablance of Public Health Said Dr. Fazil Wahid Sciences H.p. Collibactin of produced materials for Biomedical Applications and Modification of produced materials for Biomedical Applications and Modification of produced materials for Biomedical Applications and Modification of the cultural Heritage of the Potohar Region with NCA Chemical and Physiological Effects of Plant Growth Promoting Rhizobacteria on growth and Reproductive Beroducing and Upconversion and conformation of the cultural Heritage of the Potohar Region with NCA Chemical and Physiological Effects of Plant Growth Promoting Rhizobacteria on growth and Reproductive Beroducing Dr. Muhammad Zakir Ali	1173	Targeted Photodynamic Therapy Against MCF7 Cancer	Dr. Zafar Iqbal	Chemistry	HEC	13-05-2014	In Process	1	
and computational models for virulene factors associated with H,pylori and colibactin (genotoxin) producing E. coli with H,pylori and colibactin (genotoxin) producing E. coli with H,pylori and colibactin (genotoxin) producing E. coli language and producing E. coli with H,pylori and colibactin (genotoxin) producing E. coli language and producing E. colibactin (genotoxin) producing Engineering PSF and TUBITAK 28-09-2015 In Process modeling PSF and TUBITAK 28-09-2015 In Process Engineering PSF and TUBITAK 28-09-2015 In Process P	1174	Solar System for Physics department CIIT, Lahore	Dr. Syed Javaid Iqbal	Physics	HEC	25-07-11	In Process		
A platform for the development of spinal implants and instrumentation based on feature-based parametric spin modeling Mineralization and maize crop recovery of nitrogen from animal manures when applied to soil alone and / or in combinatin with inorganic fertilizers 1177 Superluminality in the Regions of anomalous dispersion Development of a non-toxic detergent from Arbutus uned (cain apple) with Falsa (Grewia asiatica) fruit fortified with silver and the investigation of its performance while we use in household and food service 1180 Use of Clean Technology to convert Industrial Wastes into Valuable Materials by Micro-Organisms: Evaluation and Modification of produced materials for Biomedical Applications 1181 Impact Of Financial Reforms on firms Domestic and Foreian Investigation of the cultural Heritage of the Potohar Region with NCA 1184 Documentation of the cultural Heritage of the Potohar Region with NCA Chemical and Physiological Effects of Plant Growth Promoting Rhizobacteria on growth and Reproductive Bandours of a Phytophagous Insect-A step towards 1185 Behaviours of a Phytophagous Insect-A step towards Aminad Tuber of Promoting Rhizobacteria on growth and Reproductive Bandours of a Phytophagous Insect-A step towards Dr. Muhammad Zakir Ali Sciences 1186 Impromoting Rhizobacteria on growth and Reproductive Bandours of a Phytophagous Insect-A step towards Dr. Muhammad Zakir Ali Sciences 1187 Imprometrial Sciences Dr. Shahid Ahmad Rajput Dr. Muhammad Zakir Ali Sciences	1175	and computational models for virulene factors associated	Dr. Habib Bokhari	Biosciences	PSF and TUBITAK	28-09-2015	In Process	1	
Mineralization and maize crop recovery of nitrogen from animal manures when applied to soil alone and / or in combinatin with inorganic fertilizers Dr. Ghulam Mustafa Shah Sciences HEC D3-03-2014 Approved	1176	A platform for the development of spinal implants and instrumentation based on feature-based parametric spine	Dr. Muhammad Abid		PSF and TUBITAK	28-09-2015	In Process		
Superluminality in the Regions of anomalous dispersion Dr. Fazal Ghafoor Centre for Quantum Physics	1177	Mineralization and maize crop recovery of nitrogen from animal manures when applied to soil alone and / or in	Dr. Ghulam Mustafa Shah		HEC	03-03-2014	Approved	1	
1179 (cain apple) with Falsa (Grewia asiatica) fruit fortified with silver and the investigation of its performance while we use in household and food service Saild Biosciences Dr. Muhammad Wasim Saild Biosciences Dr. Faisal Abbas Dr. Muhammad Wasim Saild Biosciences Dr. Faisal Abbas Dr. Fa	1178		Dr. Fazal Ghafoor	Centre for	HEC	23/04/2012	Approved		
Use of Clean Technology to convert Industrial Wastes Into Valuable Materials by Micro-Organisms: Evaluation and Modification of produced materials for Biomedical Applications In Process PSF In Process In Pro	1179	(cain apple) with Falsa (Grewia asiatica) fruit fortified with silver and the investigation of its performance while we use in household and food service			PSF-TUBITAK	05-10-2015	In Process		
International Composition	1180	Challenges of Public Health	Dr. Faisal Abbas		HEC	02-03-2015	In Process	1	
Impact Of Financial Reforms on firms Domestic and Foreign Investment in Pakistan Dr. Abubakar Saeed Management Sciences HEC 11-03-2015 In Process			Dr. Fazli Wahid			26-02-2015	In Process	ĺ	
and Upconversion Amjad Physics COMSTECH-TWAS 05-03-2015 In Process 1184 Documentation of the cultural Heritage of the Potohar Region with NCA Dr. Shahid Ahmad Rajput Architecture HEC 10-03-2015 In Process Chemical and Physiological Effects of Plant Growth Promoting Rhizobacteria on growth and Reproductive Behaviours of a Phytophagous Insect-A step towards Dr. Muhammad Zakir Ali Sciences 11-03-2015 In Process In	1181	and Modification of produced materials for Biomedical Applications	Di. i azii waniu		PSF				
Region with NCA Distribution Region with NCA		and Modification of produced materials for Biomedical Applications Impact Of Financial Reforms on firms Domestic and Foreign Investment in Pakistan	Dr. Abubakar Saeed			11-03-2015	In Process	ļ	
Promoting Rhizobacteria on growth and Reproductive Behaviours of a Phytophagous Insect-A step towards Dr. Muhammad Zakir Ali Sciences 11-03-2015	1182	and Modification of produced materials for Biomedical Applications Impact Of Financial Reforms on firms Domestic and Foreign Investment in Pakistan Enhanced Solar Cel Efficiency by Sunlight Downshifting and Upconversion	Dr. Abubakar Saeed Dr.Muhammad Junaid	Sciences	HEC				
TIEO HITTOUSS	1182	and Modification of produced materials for Biomedical Applications Impact Of Financial Reforms on firms Domestic and Foreign Investment in Pakistan Enhanced Solar Cell Efficiency by Sunlight Downshifting and Upconversion Documentation of the cultural Heritage of the Potohar Region with NCA	Dr. Abubakar Saeed Dr.Muhammad Junaid Amjad	Sciences Physics	HEC COMSTECH-TWAS	03-03-2015	In Process		

4400	Synthesis and modification of different adsorbents for	5 0 5 7 1 1	0000		07.04.0045	
1186	environmental remediation Colum Scale experimental study on thermohaline	Dr. Safia Zahid	CCRD Environmental	HEC	07-04-2015	In Process
1187	convection in saturated porous media Plasma derived methylated SEPT9 as non-invasive	Dr. Muhammad Imran	Sciences	HEC	01-04-2015	In Process
1188	screening method in colorectal cancer (CRC) patients	Dr. Sajida Batool	Bio Sciences	HEC	01-04-2015	In Process
1189	Characterization and genotyping of potential citrus rootstocks by using molecular approaches	Dr. Asim Mehmood	Bio Sciences	HEC	01-04-2015	In Process
1190	Research on communication protocols for Underwater Wireless Sensor Networks	Dr. Abdul Wahid	Computer Sciences	HEC	16-03-2015	In Process
1191	Biochemical and immunochemical prospects of Modified	Dr. Muhammad Nadeem	Environmental		26-03-2015	
	wheat Gluten in relation to Gulten Sentitive enteropathy Isolation and Biological evaluation of Endophytes of		Sciences	HEC		In Process
1192	Tamarix Aphlla A Comparative Syudy of Salt Tolerance Among Local	Dr. Nighat Fatima	Pharmacy Environmental	HEC	08-04-2015	In Process
1193	Wild Species Indigenous to Salt-Range (Kalar Kahar)	Dr. Ismat Nawaz	Sciences	HEC	21-04-2015	In Process
1194	Expression Analysis of PQQC operon Associated with Zinc Solubilizing ability of Serratia marcescence (SM)	Mr. Muhammad Shakeel	Bio Sciences	HEC		In Process
1195	Electrochemical deposition of bioactive coatings on surgical grade stainless steel	Dr. Farasat Iqbal	IRCBM	HEC	27-04-2015	In Process
1196	Adoption of food safety standards in developing contries: A case of globalGAP adoption by borticultural farmers in		Management	HEC		
	Pakistan Globalization and Technology Diffusion in Developing	Dr. Amjad Masood Dr. Syeda Tamkeen	Sciences Management		14-05-2015	Approved
1197	Economies	Fatima	Sciences	HEC	16-04-2015	In Process
1198	Study of Impact of Various factors, Influencing Nutritional Value of cultivated wheat Varieties of Pakistan	Dr. Ayesha Tahir	Bio Sciences		16-04-2015	
1199	Development of Three Elecrode System for	Dr. Waqas Khalid	Physics	HEC National ICT R&D	16-04-2015	Approved
1133	Electrochemical Detection of Biomolecules Design Development and Testing of Multicore scheduling		-	National ICT Nation	10-04-2013	In Process
1200	Strategies for Performance-Constrained embedded System	Dr. Muhammad Khurram Bhatti	Electrical Engineering	HEC	27-04-2015	In Process
4004	Investigating in Silico Predicted pure compounds as	Dr. Obulers Abber	Dharman		05.05.0045	III F TOCESS
1201	Remedy for Post-Traumatic Stress Disorder: Targeting Epigenetics	Dr. Ghulam Abbas	Pharmacy	COMSTECH-TWAS	05-05-2015	In Process
1202	Evaluating the Performance and power Effectiveness of Asynchoronous processor customized for Many-Core	Dr. Syed Rameez Naqvi	Electrical		28-04-2015	
4000	Systems Assesment of Water Quality and Application of		Engineering	PSF Japanese Request Survey (JFY-		In Process
1203	Engineered Biochar for the Removal of Micropollutants Association Analysis Between Arginase I Gene	Dr. Toqeer Ahmed	CCRD	2016)	05-05-2015	In Process
1204	Polymorphisms and CAD from Pakistani Families	Dr. Sabir Hussain	Bio Sciences	HEC	28-04-2015	Approved
1205	Facile Synthesis of 7-Membered Heterocyclic Structures, A Synthetic Approach for Antimicrobial Drugs	Dr. Farhan Ahmed Khan	Chemistry		05-05-2015	
1206	Production and Characterization of Graphene and Its	Dr.Noaman-Ul-Hag	Chemical	PSF	11-06-2015	In Process
1207	Application in Nanocomposites Epigenetic Regulation of Cell Wall Related Genes Under	Dr. Abdul Rehman Khan	Engineering Environmental	HEC		In Process
1207	Salt Stress in Maize Identification of genes with conserved Cis-acting	Dr. Abdul Renman Khan	Sciences	HEC	26-05-2015	Approved
1208	Polyadenylation elements across various eukaryotic Species	Dr. Malik Nadeem Akhtar	Bio Sciences	HEC	04-06-2015	Approved
1209	Identification of CBX2 chromodomain inhibitors for its	Dr. Muhammad	Bio Sciences	COMSTECH-TWAS	29-05-2015	Approved
	therapeutic target validation against breast cancer Nanoreinforced Bacterial Cellulose Films As novel Wound	Muddassar	Environmental			In Process
1210	Dressing system with Tissue Regeneration and	Dr. Fazli Wahid	Sciences	COMSTECH-TWAS	29-05-2015	In Process
1210	Antimicrobial Properties					
1210	Exploring the Potential of oilseed crops for biodesiel	Dr. Asia Nosheen	Bio Sciences	COMSTECH-TWAS	01-06-2015	In Process
1211	Exploring the Potential of oilseed crops for biodesiel production from remote areas of Sourthern Puniab A Case Study of Humans and their Microbiomes	Dr. Arshan Nasir	Bio Sciences	HEC	29-05-2015	In Process Approved
1211	Exploring the Potential of oilseed crops for biodesiel production from remote areas of Sourthern Puniab A Case Study of Humans and their Microbiomes Biotransformation (Detoxification of Arsenic in Soil and human Samples from Pakistan					
1211	Exploring the Potential of oilseed crops for biodesiel production from remote areas of Sourthern Puniab A Case Study of Humans and their Microbiomes Biotransformation (Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies	Dr. Arshan Nasir	Bio Sciences	HEC	29-05-2015	Approved
1211 1212 1213	Exploring the Potential of oilseed crops for biodesiel production from remote areas of Sourthern Puniab A Case Study of Humans and their Microbiomes Biotransformation (Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion exchange membranes for Soild alkaline fuel cells	Dr. Arshan Nasir Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali	Bio Sciences Meteorology	HEC COMSTECH-TWAS	29-05-2015 03-06-2015	In Process In Process
1211 1212 1213 1214 1215	Exploring the Potential of oilseed crops for biodesiel production from remote areas of Sourthern Puniab A Case Study of Humans and their Microbiomes Biotransformation (Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application. Regional Integration and Trade Nexus in South Asia: Doe	Dr. Arshan Nasir Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi	Bio Sciences Meteorology Mathematics	HEC COMSTECH-TWAS	29-05-2015 03-06-2015 27-05-2015 16-06-2015	Approved In Process
1211 1212 1213 1214 1215 1216	Exploring the Potential of oilseed crops for biodesiel production from remote areas of Sourthern Puniab A Case Study of Humans and their Microbiomes Biotransformation (Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application Regional Integration and Trade Nexus in South Asia: Doe Institutional framework Matter	Dr. Arshan Nasir Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz	Bio Sciences Meteorology Mathematics Chemistry Management Sciences	HEC COMSTECH-TWAS	29-05-2015 03-06-2015 27-05-2015 16-06-2015 16-06-2015	In Process In Process
1211 1212 1213 1214 1215 1216 1217	Exploring the Potential of oilseed crops for biodesiel production from remote areas of Sourhern Puniab. A Case Study of Humans and their Microbiomes Biotransformation (Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application. Regional Integration and Trade Nexus in South Asia: Doe Institutional framework Matter Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine.	Dr. Arshan Nasir Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz Dr. Sadullah Mir	Bio Sciences Meteorology Mathematics Chemistry Management Sciences Chemistry	HEC COMSTECH-TWAS HEC COMSTECH-TWAS	29-05-2015 03-06-2015 27-05-2015 16-06-2015 16-06-2015 04-06-2015	In Process In Process
1211 1212 1213 1214 1215 1216	Exploring the Potential of oilseed crops for biodesiel production from remote areas of Sourthern Puniab A Case Study of Humans and their Microbiomes Biotransformation (Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application Regional Integration and Trade Nexus in South Asia: Doe Institutional framework Matter Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine Volatile Oil Prices and its Dynamics Comparative Analysi of US and Pakistan	Dr. Arshan Nasir Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz	Bio Sciences Meteorology Mathematics Chemistry Management Sciences	HEC COMSTECH-TWAS HEC COMSTECH-TWAS	29-05-2015 03-06-2015 27-05-2015 16-06-2015 16-06-2015	In Process In Process In Process In Process
1211 1212 1213 1214 1215 1216 1217 1218	Exploring the Potential of oilseed crops for biodesiel production from remote areas of Sourthern Puniab. A Case Study of Humans and their Microbiomes Biotransformation (Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion exchange membranes for Solid alkaline rule cells application. Regional Integration and Trade Nexus in South Asia: Doe Institutional framework Matter Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine. Volatile Oil Prices and its Dynamics Comparative Analysi of US and Pakistan Development of Gastroprotective Drug Delivery System	Dr. Arshan Nasir Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz Dr. Sadullah Mir Dr. Ghulam Mujtaba	Bio Sciences Meteorology Mathematics Chemistry Management Sciences Chemistry Management Sciences	HEC COMSTECH-TWAS HEC COMSTECH-TWAS HEC HEC	29-05-2015 03-06-2015 27-05-2015 16-06-2015 16-06-2015 04-06-2015 22-06-2015	In Process In Process In Process In Process In Process
1211 1212 1213 1214 1215 1216 1217 1218	Exploring the Potential of oilseed crops for biodesiel production from remote areas of Sourthern Puniab A Case Study of Humans and their Microbiomes Biotransformation (Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion exchange membranes for Solid alkaline fuel cells application Regional Integration and Trade Nexus in South Asia: Doe Institutional framework Matter Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine Volatile Oil Prices and its Dynamics Comparative Analysi of US and Pakistan Development of Gastroprotective Drug Delivery System using Synthesized copolymeric nanocomplexes Characterization and Biological Evaluation	Dr. Arshan Nasir Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz Dr. Sadullah Mir Dr. Ghulam Mujtaba Dr. Muhammad Sohail	Bio Sciences Meteorology Mathematics Chemistry Management Sciences Chemistry Management Sciences Pharmacy	HEC COMSTECH-TWAS HEC COMSTECH-TWAS HEC HEC HEC	29-05-2015 03-06-2015 27-05-2015 16-06-2015 16-06-2015 04-06-2015 22-06-2015	In Process Approved
1211 1212 1213 1214 1215 1216 1217 1218	Exploring the Potential of oilseed crops for biodesiel production from remote areas of Sourthern Puniab A Case Study of Humans and their Microbiomes Biotransformation (Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion exchange membranes for Soild alkaline fuel cells application Regional Integration and Trade Nexus in South Asia: Doe Institutional framework Matter Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine Volatile Oil Prices and its Dynamics Comparative Analysi of US and Pakistan Development of Gastroprotective Drug Delivery System using Synthesized copolymeric nanocomplexes	Dr. Arshan Nasir Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz Dr. Sadullah Mir Dr. Ghulam Mujtaba	Bio Sciences Meteorology Mathematics Chemistry Management Sciences Chemistry Management Sciences	HEC COMSTECH-TWAS HEC COMSTECH-TWAS HEC HEC HEC HEC HEC	29-05-2015 03-06-2015 27-05-2015 16-06-2015 16-06-2015 04-06-2015 22-06-2015	In Process
1211 1212 1213 1214 1215 1216 1217 1218	Exploring the Potential of oilseed crops for biodesiel production from remote areas of Sourthern Puniab. A Case Study of Humans and their Microbiomes Biotransformation (Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion exchange membranes for Solid alkaline rule cells application. Regional Integration and Trade Nexus in South Asia: Doe Institutional framework Matter Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine. Volatile Oil Prices and its Dynamics Comparative Analysi of US and Pakistan Development of Gastroprotective Drug Delivery System using Synthesized copolymeric nanocomplexes Characterization and Biological Evaluation Alu Repeats Cause or Consequence of Cancer Screening of West Nille Faver virus in house Sapprow (Passer domesticus) ad house crow (corvus Splender)	Dr. Arshan Nasir Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz Dr. Sadullah Mir Dr. Ghulam Mujtaba Dr. Muhammad Sohail	Bio Sciences Meteorology Mathematics Chemistry Management Sciences Chemistry Management Sciences Pharmacy	HEC COMSTECH-TWAS HEC COMSTECH-TWAS HEC HEC HEC	29-05-2015 03-06-2015 27-05-2015 16-06-2015 16-06-2015 04-06-2015 22-06-2015	Approved In Process In Process In Process In Process In Process In Process Approved Approved
1211 1212 1213 1214 1215 1216 1217 1218 1219	Exploring the Potential of oilseed crops for biodesiel production from remote areas of Sourthern Puniab A Case Study of Humans and their Microbiomes Biotransformation (Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion exchange membranes for Soild alkaline fuel cells application Regional Integration and Trade Nexus in South Asia: Doe Institutional framework Matter Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine Volatile Oil Prices and its Dynamics Comparative Analysi of US and Pakistan Development of Gastroprotective Drug Delivery System using Synthesized copolymeric nanocomplexes Characterization and Biological Evaluation Alu Repeats Cause or Consequence of Cancer Screening of West Nille Faver virus in house Sapprow	Dr. Arshan Nasir Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz Dr. Sadullah Mir Dr. Ghulam Mujtaba Dr. Muhammad Sohail	Bio Sciences Meteorology Mathematics Chemistry Management Sciences Chemistry Management Sciences Pharmacy Bio Sciences	HEC COMSTECH-TWAS HEC COMSTECH-TWAS HEC HEC HEC HEC World Wide Fund (WWF) Pakistan United Nation Human Space	29-05-2015 03-06-2015 27-05-2015 16-06-2015 16-06-2015 04-06-2015 22-06-2015 11-06-2015	In Process
1211 1212 1213 1214 1215 1216 1217 1218 1219 1220	Exploring the Potential of oilseed crops for biodesiel production from remote areas of Sourthern Puniab A Case Study of Humans and their Microbiomes Biotransformation (Detoxification of Arsenic in Soil and human Samples from Pakistan Simulation of three-dimensional flows Past Infinite Cylindrical Bodies Development of Cost effective and Durable anion exchange membranes for Soild alkaline fuel cells application Regional Integration and Trade Nexus in South Asia: Doe Institutional framework Matter Active Nanoreservoirs based Medicinal Scaffold for Regenerative Nanomedicine Volatile Oil Prices and its Dynamics Comparative Analysi of US and Pakistan Development of Gastroprotective Drug Delivery System using Synthesized copolymeric nanocomplexes Characterization and Biological Evaluation Alu Repeats Cause or Consequence of Cancer Screening of West Nille Faver virus in house Sapprow (Passer domesticus) ad house crow (corvus Splender) from Rawalpindi district and Islamabad Zero-Gravity Instrument Project Sebumetric and Mexametric Evaluation of Glutathione	Dr. Arshan Nasir Dr. Muhammad Zafar Dr. Tanvir Akbar Kayani Dr. Syed Tauqir Ali Sherazi Dr. Saima Nawaz Dr. Sadullah Mir Dr. Ghulam Mujtaba Dr. Muhammad Sohail Dr. Abdullah Bilal Ahmed Dr. Nazish Bostan	Bio Sciences Meteorology Mathematics Chemistry Management Sciences Chemistry Management Sciences Pharmacy Bio Sciences Bio Sciences	HEC COMSTECH-TWAS HEC COMSTECH-TWAS HEC HEC HEC World Wide Fund (WWF) Pakistan	29-05-2015 03-06-2015 27-05-2015 16-06-2015 16-06-2015 04-06-2015 22-06-2015 11-06-2015 11-06-2015 12-06-2015	In Process
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1239	Identification of Novel therapeutic small moleculer inhibotar for T cell lymphoma causing oncogene ITK-SYM		Bio Sciences	COMSTECH-TWAS	01-06-2015	In Process
1240	Expression profiling of VEGFs as Potential Biomarkers fo Early detection and Prognosis of Breast Cancer	Dr. Faraz Arshad malik	Bio Sciences	COMSTECH-TWAS	01-062015	In Process
1241	Modification of Screen Printed carbon Electrodes via eletrospun nanofiber for Glucose sensing	Dr. Mian Hasnain Nawaz	Chemistry	COMSTECH-TWAS	16-06-2015	In Process
1242	IT expert Traning boot Camp	Dr. Mehmood Ashraf Khan	CAST	National ICT R&D	24-08-2015	In Process
1243	Novel Members of the Thioredoxin Superfamily Regulate Plant Immune Responses	Dr. Rumana Reyam	Bio Sciences	HEC	10-07-2015	In Process
1244	Phytoremediation of CD by salt tolerant tree species meta uptake in relation to salinity	Dr. Ghulam Abbas	Environmental Sciences	HEC	06-07-2015	Approved
1245	Ab-initio study for prophecy of Half-metallic Ferromagnetism of Half and Full Heusleralloys	Dr. Muhammad Rashid	Physics	HEC	29-06-2015	In Process
1246	Spatial Distribution and Screening -level Risk Assesmen 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
1247	Effect of light Regimes on growth parameters biochemica markers and silymarin content during micropropagation o silybum marianum L Design, analysis, fabrication, installation and testing of	Dr. Mubarak Ali Khan	Environmental Sciences	HEC	01-09-2015	In Process
1248	efficient vertifal axis wind turbine farm for urban and rural areas in Pakistan	Dr. Muhammad Amin	Electrical Engineering	TUBITAK	15-10-2015	In Process
1249	Biphasic dose response induced by chemicals and their	Dr. Muhammad Zaffar				
1250	potential molecular mechanisms by human cells	Hashim	Meteorology Electrical	HEC	26-10-2015	In Process
	Study of thermoeloectric materials for power generation	Dr. Adam Khan	Engineering Energy Resource	HEC	27-10-2015	In Process
1251	Grant for maintenance of scientific equipments	Col. Anjum Hussain Shah	Centre	HEC	26-10-2015	In Process
1252	Identification of gene signature and their relevance with clinicopathological outcome in breast cancer patients from Pakistan Advanced SOFs polygeneration system for sustainable	Dr. Farhan Haq	Bio Sciences	HEC	27-10-2015	In Process
1253	development	Dr. Rizwan Raza	Physics	TUBITAK	27-10-2015	In Process
1254	Design and implementation of viable cognitive radio netwrok (CRN) and its porting to LTE-Advanced networks	Dr. Syred Muhammad Riaz	Electrical Engineering	TUBITAK	27-10-2015	In Process
	network (CIXIV) and its porting to ETE-Advanced networks	Tiussaiii	Liigiiieeiiiig	Pakistan-Belarusian Joint	27-10-2013	III F 100ess
1255	Low temperature plasma aplications in Ecological farming	Dr. Najeeb ur Rehman	Physics	Commission on Science and Technology	30-10-2015	In Process
1256	Compact wideband planar antenna for navigation satelite system	Dr. Amna Mir	Physics	HEC	15-07-2015	Approved
1257	Microstrip patchg antenna based biosensor for the detection of level of aflatoxin in milk	Dr. Syed Aftab Naqvi	Electrical Engineering	PSF	30-10-2015	In Process
1258	Institutionalizing security of nuclear weapons: Nuclear security summits and Pakistan's Response	Dr. Rizwan Naseer	Humanities	HEC	30-10-2015	In Process
1259	Development of low cost efficient hydroxyl redical based advance oxidation technology for the removal of arsenic from water distric Vehari	Dr. Noor Samad Shah	Environmental Scieces	HEC	04-11-2015	In Process
1260	MR image reconstruction using PMRI and cimpressed sensing	Mr. Hassan Shahzad	Electrical Engineering	HEC	04-11-2015	In Process
1261	Stabilizatin of drift waves in permeating plasmas	Dr. Muhammad Fraz Bashir	Physics	HEC	06-11-2015	In Process
1262	An evaluation of teaching practicum in B. Ed. Hons/ADE	Dr. Saeed Anwar	Humanities	HEC	06-11-2015	In Process
1263	Access to scientific instrucementation	Mr. Gabriel O. Anyanwu	Pharmacy	HEC	06-11-2015	In Process
1264	A sustainable point-of-use filration unit for treating pesticide contaminated groundwater	Dr. Asad Ullah Khan	Chemical Engineering	Pak-US Science & Technology Cooperation Program	14-01-2015	Approved
1265	Geometrically based modeling and characterization of 3D aeronautical redio propagation channels	Sardar Muhammad Gulfam	Electrical Engineering	HEC	09-11-2015	In Process
1266	Development of microextraction procedure for the preconcentraction of heavy metals	Dr. Faheem Shah	Chemistry	HEC	09-11-2015	In Process
1267	Photocatalytic oxidation of some antibiotics in aqueous media	Dr. Murtagza Sayed	Chemistry	HEC	09-11-2015	In Process
1268	Partial Support program for PhD Studies abroad	Mr. Muhammd Ali	Physics	HEC	10-11-2015	In Process
1269	Synthesis of characterization of mesoporous silica based prolonged/controlled delivery sytems of antibiotic drugs	Dr. Fozia Rehman	IRCBM	HEC	13-11-2015	In Process
1270	Electrochemical characterization of nanocomposite materials for energy devices	Dr. Muhammad Ajmal Khan	Physics	HEC	13-11-2015	In Process
1271	Expression analysis of selected genes of lipid metabolism in bladder cancer	Dr. Zahid Muneer	Bio Sciences	HEC	13-11-2015	In Process
1272	Geometric modeling and characterization of 3-D land mobile radio cellular propagation channels	Mr. Abrar Ahmed	Electrical Engineering	HEC	13-11-2015	In Process
1273	Design, fabricaton and testing of spiral water pump	Dr. Muhammad Abid	IRC	PSF	18-11-2015	In Process
1274	Institutional Strengthening / up gradation Strengthening of Bioiformatics laboratory for contemporary high speed and big data analysis for academic and research purpose	Dr. Ahmad Ali	Biosciences	HEC	24-11-2015	In Process
1275	Design and preparation of Pro-angiogenic tissue engineered skin for burn patients	Dr. Muhammad Yar	IRCBM	PSF	25-11-2015	In Process
1276	Molecular and mechanistic studies of selected medicinal plants for the treatment of hepatitis C virus by inhibiting	Dr. Wunanindu Tal	Environmental	r or	20-11-2013	iii riocess
	core gene expression of genotype 3A	Dr. Sidra Rehman	Sciences	HEC	24-11-2015	In Process
1277	Impact of recognition on the performance of academicians: Mediating role of gender and qualification	Dr. Rafaqat Ali Khan / Rafaqet	Management Sciences	HEC	26-11-2015	In Process
1278	Efficient Plasmonic Solar Cells by Hybridization with Quontum Dots using Organic Ligands	Dr. Ahson Jabbar Shaikh	Chemistry	ICT R&D	02-12-2015	In Process