جامعة الملك سعود									
#	إسم المقترح	الباحث	رقم المقترح	لوع التقنية		النتيجة			
49	SHEAR CHARACTERISTICS OF HIGH STRENGTH CONCRETE BEAMS	Ahmed B. Shuraim	10-ADV1023-02	ADV	NEW	R			
50	Application of cermet coatings in off-shore structures	Magdy M. El Rayes	10-ADV1033-02	ADV	NEW	R			
51	Precipitation-hardened 6082 aluminium alloy processed via equal channel angular pressi	Muneer Baig	10-ADV1032-02	ADV	NEW	R			
52	Fabrication of Free Standing Nitrides Thin Films by Mean of Laser Lift-Off (LLO) and I	Amal Elgawadi	10-ADV1139-02	ADV	NEW	R			
63	Development of High Performance Concrete for Nuclear-Energy Containment Structura	Ahmed B. Shuraim	08-ADV208-02	ADV	Revised Proposals	R			
64	Development and Evaluation of Polyethylene Film for Covering Greenhouses in Arid R	Ibrahim M. Al-Helal	09-ADV914-02	ADV	Revised Proposals	R			
1	Elucidation of molecular pathogenesis and classification of Breast cancers based on gen	Mohammad S. Al-Anazi	09-BIO897-02	BIO	NEW	HR			
10	Stem cells for bone tissue regeneration: Toward an "off-the-shelf" product for clinical a	Abdullah Mohammed Aldahmash	09-BIO740-02	BIO	Revised Proposals	HR			
12	In vitro toxicity evaluation of food and agricultural related nanoparticles	Ali A. Alshatwi	10-BIO981-02	BIO	NEW	R			
13	THERAPEUTIC IMPLICATIONS OF STEM CELLS	FARIS QALIYEL BADY ALENZI	10-BIO977-02	BIO	NEW	R			
14	Molecular Mechanism of Un-denatured whey protein-induced wound healing in diabeti	Gamal Gamal Abd Elraouf Badr	10-BIO975-02	BIO	NEW	R			
15	Isothermal Amplification Based Strategies for Rapid and Early Detection of Mycotoxig	Kamel Ahmed Abd-Elsalam	10-BIO971-02	BIO	NEW	R			
16	Salt Tolerant Tomato Lines: Analysis of Agronomic Traits and Genetic Biomarkers	Abdullah Alsadon	10-BIO970-02	BIO	NEW	R			
17	The use of venoms derived from snakes in Saudi Arabia and Nanotechnology as a new t	Mohamed Khaled Al-Sadoon	10-BIO969-02	BIO	NEW	R			
18	Molecular identification of the important plant pathogenic genus Colletotrichum - the n	Kevin D Hyde	10-BIO965-02	BIO	NEW	R			
19	Effect of Scriptaid on Nuclear Reprogramming and the Development of Cloned Sheep I	Alhimaidi Ahmad Rashed	10-BIO1019-02	BIO	NEW	R			
20	Molecular Mechanisms Involved in the Modulation of Major Drug Metabolizing Enzyr	Fahad I. Al-Jenoobi	10-BIO1046-02	BIO	NEW	R			
21	Characterization of plasma membranes of fibroblasts of desert birds and its association v	Ibrahim Abdulwahid Arif	10-BIO1116-02	BIO	NEW	R			
22	Salt Tolerant Genes from Atriplex halimus	Monther T. Sadder	10-BIO1119-02	BIO	NEW	R			
23	Investigating the anti-cancer activity of bee venom and propolis collected from honeybe	Yasser A. Elnakady	10-BIO1173-02	BIO	NEW	R			
53	Characterization of microRNAs specific to breast cancer patients of Saudi Population	Ali Alshatwi	09-BIO675-02	BIO	Revised Proposals	R			
54	Identification of drought resistant responsive genes in faba bean (Vicia faba L.)	Megahed H. Ammar	09-BIO680-02	BIO	Revised Proposals	R			
55	Fishing of HDAC1 and HDAC3 interacting proteins from human liver cancer cell lines a	Mohammad Wadaan	09-BIO888-02	BIO	Revised Proposals	R			
56	Identification of Major Camel's Heat Stress Genes	Ahmed I. Al-Haidary	09-BIO885-02	BIO	Revised Proposals	R			
43	Facility Development for Optimizing Tumor Ablation Treatment Plans Based on Electro	Ibrahim Elshafiey	10-ELE996-02	ELE	NEW	R			
59	Analysis, Design, Fabrication and Testing of Phased Array Antennas for Wireless Comr	Abdelrazik A. Sebak	09ELE858-02		Revised Proposals	R			
38	Re-evaluation of geothermal collectives in the Southwestern of Saudi Arabia as a new r	Aref Adel Lashin	10-ENE1043-02	ENE	NEW	R			
39	Solar Energy Harvesting using Thermo-Acoustic Resonators	Osama Jasem Aldraihem	10-ENE1028-02	ENE	NEW	R			
40	Fabrication of ultra thin CdTe (1 [] m) solar cells with stable CdZnTe back contact	Mohammad Rezaul Karim	10-ENE1039-02	ENE	NEW	R			
41	Reliability Improvement of GIS Equipments	Yasin Khan	08-ENE216-02	ENE	NEW	R			
57	syntheses and studies on structures, functions and applications of metal coordination fra	Khalid A. M. Al-Farhan	09-ENE909-02		Revised Proposals	R			
8	Search For Novel Eco-friendly Corrosion Inhibitors From Saudi Arabian Plants "A Prop	Hamad Zaid Alkhathlan	10-ENV1004-02	ENV	NEW	HR			
9	In vitro conservation of genetic resources of some threatened multipurpose woody spec	Mahmoud Abd El-Hakeem Mahmoud	10-ENV1016-02	ENV	NEW	HR			
44	Capture of CO2 from Saudi Power Plants Using Ionic Liquids: Experimental and Mode	Inas AlNashef	10-ENV1010-02	ENV	NEW	R			
45	CHEMICAL AND MICROBIAL CHARACTERISTICS AND HEALTH RISK ASSES	Khalid Faraj Almutlaq	10-ENV1020-02	ENV	NEW	R			
46	The inhibition of leptin by Olive leaf extract in breast cancer	Maha Hussein Elamin	10-ENV993-02	ENV	NEW	R			
47	Evaluation of the Cytotoxic and Genotoxic Effects of Some Systemic Insecticides and F	Ali Saeed Al Sarar	09-ENV837-02	ENV	NEW	R			
48	Towards a Safe and Clean Environment: Optimizing the Use of Production of Agricultu	Hamad A. Al-Mefarrej	08-ENV517-02	ENV	NEW	R			
60	Characteristics and composition of the falling dust and particulate matter and its health h	Abdullah Saad Al-Modaihsh	08ENV319-02		Revised Proposals	R			
61	Groundwater contamination assessment at Al-Quwiy/yia area, central Saudi Arabia.	Mohamed Metwaly	09-ENV836-02	ENV	Revised Proposals	R			
7	New Methods to Improve Seismic Ground Motion Predictions and Seismic Hazard in Sa	Abdullah M. Al-Amri	09-INF945-02	INF	NEW	HR			

35	A Statistical Formant Text-to-Speech System	Afshan Anisullah Jafri	10-INF1038-02	INF	NEW	R
36	Category Specific Face Recognition	Muhammad Hussain	10-INF1044-02	INF	NEW	R
37	A Novel Idea of Translation Matrix to Achieve Service Continuity and Mobility Manag	Mohsin Iftikhar	10-INF1112-02	INF	NEW	R
42	Genetic polymorphisms of drug eliminating enzymes and transporters as a tool to impro	Mohammed S. Al-Dosari	08-MED565-2	MED	NEW	R
58	Obesity Research Program	Assim A. Al-Fadda	08-MED513-2	MED	Revised Proposals	R
2	Development of temperature sensitive polymer-gold nanoparticles hybrid materials for	Aslam Khan	10-NAN1008-02	NAN	NEW	HR
3	Covalent Modification of Carbon Nanotubes with functional groups for Biosensors App	Abdullah Al-Mayouf	10-NAN1014-02	NAN	NEW	HR
4	Bio-Active Nanofiber Blends via Electrospinning	El-Refaie Kenawy	10-NAN1013-02	NAN	NEW	HR
5	Development of efficient dye-sensitized solar cells with long-term durability	Mohammad Rezaul Karim	10-NAN1021-02	NAN	NEW	HR
6	Assessment of DNA Damage and Toxicological Potential of Nanoparticles	Abdulaziz A. Al-Khedhairy	10-NAN1115-02	NAN	NEW	HR
24	Preparation of Functionally Modified Polyacrylonitrile Nanofiber Membrane and its A	Waheed Al-Masry	10-NAN1017-02	NAN	NEW	R
25	Development of Nanoparticulate Vanadium Bronzes for Detection of Peroxides and Imp	Zeid Abdullah AlOthman	10-NAN1005-02	NAN	NEW	R
26	Investigation of Nanostructured Si, In_2O_3 and $CuInS_2$, thin film for Photovoltaic / Sola	Mohd Abdul Majeed Khan	10-NAN1001-02	NAN	NEW	R
27	Synthesis of core-shell mesoporous architectures based on anionic surfactants for drug	Ahmed El-Toni Mohamed Ali El-Toni	10-NAN1035-02	NAN	NEW	R
28	Piezoelectric Generator for Self-Powered Micro/Nano devices	Wahied GHARIEB ALI Abd Elaal	10-NAN1036-02	NAN	NEW	R
29	Investigating the Phase Transitions in Ferroelectric Nanostructures from First Principles	Saad Hamad Binomran	09-NAN673-02	NAN	NEW	R
30	Utilization of nanotechnology to deliver methyl-5-aminolevulinic acid for treatment of s	Saleh A. Al-Suwayeh	10-NAN1030-02	NAN	NEW	R
31	Novel Nanotechnology based Alpha v beta 3 and HER2 Site Directed Delivery of chemo	Shaker A. Mousa	10-NAN1034-02	NAN	NEW	R
32	Silicon nanoparticles in sol gel based active media for optoelectronic applications	Muhammad Naziruddin Khan	10-NAN1037-02	NAN	NEW	R
33	Development of a heteropolyanion-modified carbon electrode for cyclohexane electroca	Ahmed Aouissi	09-NAN863-02	NAN	NEW	R
34	Synthesis of MgB ₂ Thin Films by Pulsed Laser Deposition for Device Applications	Nasser S. Alzayed	10-NAN1171-02	NAN	NEW	R
62	Modeling Of Energy Consumption During SeedBed Preparation Operation Based On Se	Saad Abdulrahman Al-Hamed	09-SPA876-02	SPA	Revised Proposals	R
11	Assessing the effect of three innovative techniques on water conservation and crop yield	Mohammad ElNesr	10-WAT985-02	WAT	NEW	R