

The approved funded project, 2103 (College Of Science).

#	Project #	Title of Project	PI	Duration	Total Requested Budget
1	2013180	On families of integral operators involving generalized bessel function	Huda Al-Kharsani	One Year	23200
2	2013192	r-compact space and rg-compact space	Arwa Alshibani	One Year	31400
3	2013168	Current-voltage characteristics in resonant tunnling diodes based on InGa(1- x) As/AIAs and GaAs/GaAIAs	Hassan Dakhloui	One Year	38400
4	2013167	The effectiveness of proposed training program for sceince teachers based on the use of computer technology	Nahed Habib	One Year	20000
5	2013063	Transmutation operators associated with bessel type operator on the half line and certain of their applications	Mohammed Mourou	One Year	19400
6	2013196	Preparation of new nanoparticles based on ZNO and ZNO/ZNS using electrochemical deposition techniques	Taher Ghrib	Two Years	200000
7	2013176	Analytical solution of the dual-phase-lag bio-heat equation with general boundary conditions and general source	Reem Tawfiq Ali Alkhairy	One Year	22400
8	2013175	Cointegration and casuality between economic and social growth in Saudi Arabia	Rami Ben Haj Kacem	One Year	26900
9	2013130	Measurement of radon concentration, exhalation rate and natural radioactivity levels in liquid and solid phosphate fertilizers in Saudi Arabia	Fatimh Abdullah Mohammad Al Shahri	Two Years	78070
10	2013133	Stabilization of Poly (vinyl chloride) against photo and thermal deradation	Abir Abdel-Naby	One Year	100000
11	2013218	Transmutation operators and Paley-Wiener theorem associated with a first- order singular differential-difference operator	Sarah Abdullah Alsadhan	One Year	38600
12	2013217	Existence and uniqueness of Weak Solutions for Quasilinear system involving weighted p-laplacian operators with application on optimal control problems	Eada Ahmed Ghormallah Al- Zahrani	One Year	38200