

### The approved funded project,2103 (College Of Engineering).

#	Project #	Title of Project	PI	Duration	Total Requested Budget
1	2013058	Assessment of design change sub-factors using AHP relative importance for construction projects in KSA	Ahmed Fouad Mostafa Salman	One Year	21400
2	2013238	Fabrication and synthesis control of metallic nanoparticles via laser ablation in aqueous solution	Khaled Abdelsabour Mohamed Elsayed	Two Years	200000
3	2013105	The general vector solutions of such systems of matrix fractional differential equations	Zeyad Abdelaziz Mah'd Al-Zhour	One Year	40000
4	2013179	Sewage sludge based activated carbon: production, characterization and utilization in phenolic compounds removal from wastewater	Nabeel Abdulkareem Jarrah	Two Years	199600
5	2013188	Medical waste mangement in Kingdom of Saudi Arabia: a case study of King Fahd Hospital of the University – Universtiy of Dammam	Abdul-Hakeem Hussein AlOmari	Two Years	179800
6	2013191	Evaluation and repairing corroded reinforced self-compacted concrete beams	Nabil Moh'd Ali Al-Akhras	Two Years	149400
7	2013122	Synthesis, characterization and enhancing the properties of iron based superconductors	Tarek Said Kayed	Two Years	200000
8	2013184	A computational alforithm for the K-TH chow ring of a T-Variety and some applications	Mutaz Tawfiq Alsabbagh	One Year	21000
9	2013185	Seismic retrofitting of reinforced concrete structures	Yasser El-Husseini Ibrahim Mansour	Two years	47400
10	2013140	Effect of floor openings on the capacity of coposite space trusses	Mostafa Morsi El-Shami	Two Years	199800
11	158	Developing novel chemical tools to synthesis and controlling self assembly amyloid of polyglutamine	Loay Awad	Two Years	199500
12	2013221	An innovative practice and the application of airport pavement management	Seong-Dong Wee	Two Years	198800

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		system (APMS) in Saudi Arabia			
13	2013211	Chloride migration in concrete with fly ash and ground granulated blast furnace slag and subject to compressive damage	Walid Abubaker Salem Al-Kutti	Two Years	156200
14	2013212	Hydrogenation of carbon oxides over gold supported catalysts	Sullah Abdo Ahmed Manda	Two Years	176000