

BIL	NO. GERAN	KETUA PENYELIDIK	AHLI KUMPULAN PENYELIDIK	BIDANG	TAJUK
1	F02(DPP15)/1242/2014(15)	Prof Dr Amir Azam Khan	Dr Abdullah Yassin, PM Dr Faiz Ahmad, Wan Farhana Mohamad	TK	Optimization of the Sintering Parameters of Ni/Cr - MoS ₂ Self Lubricating Metal Ceramic Composites produced by Powder Metallurgy process
2	F02(DPP16)/1172/2014(16)	Prof Madya Dr Al-Khalid Othman	Dr Hushairi Zen, Mohd Azlan Bin Ismail	TK	Steady-state Numerical Prediction of Radial Flow Centrifugal Pump Running in Turbine Mode
3	F02(DPP20)/1188/2014(20)	Prof Dr Mohammad Omar Abdullah	Prof Madya Dr Cirilo Nolascohipolito, Tan Yie Hua	TK	Biodiesel production from waste oil, chemical characterization and effect of biodiesel-H ₂ O emulsion on a small portable diesel generator system
4	F02(DPP29)/1244(a)/2015(04)	Prof Dr Mohamad Omar Abdullah	Tee Pei Fang (Student)	TK	A Combined Microbial Fuel Cell and Adsorption System for Bioenergy Production and Wastewater Treatment
5	F02(DPP30)/1245/2015(05)	Prof Sinin Hamdan	Liew Fui Kiew	ST	Physico-Mechanical Properties of Tin Oxide Nanoparticles modified Jute-bamboo fiber composites
6	F02(DPP31)/1246/2015(06)	Prof Dr Md. Abdul Mannan	Lee Shyue Loeng	TK	Enhanced Service Life of Flexible Pavement-Surface Coated with Fibres-Mixed Resin (FMR)

7	F02(DPP32)/1247/2015(07)	Prof Dr Md. Abdul Mannan	Lau Pei Ching	TK	Performance of Lightweight Aggregate using Sewage Sludge and Oil Palm Boiler Waste
8	F02(DPP33)/1248/2015(08)	Prof Dr Md. Abdul Mannan	Lim Hung Ling	TK	Structural Performace of Precast Honeycomb Pavement
9	F02(DPP34)/1249/2015(09)	Dr Md. Rezaur Rahman	Josephine Lai Chang Hui	TK	Polymer Nanotechnology for Biomedical Application
10	F02(DPP39)/1259/2015(14)	Prof Dr Azhaili Baharun	Dr. Siti Halipah Ibrahim, Muhammad Syukri Imran	TK	Night Cooled Water for Radiant Cooling in Malaysian Building
11	F02(DPP40)/1260/2015(15)	Prof Madya Dr Abu Saleh	Prof Dr Sinin Hamdan Dr Md Rezaur Rahman Amaranadha Reddy Manchuri (student)	TK	An Investigation of Novel Heterogeneous Nanocatalyst for Biodiesel Production from Jatropha Oil
12	F02(DPP45)/1265/2015(20)	Dr Norsuzailina Mohamed Sutan	Prof Dr Amir Azam Khan En Ibrahim Yakub En Khairul Anwar Mohd Said	TK	Mircostructural Investigations on Potential Pozzolanicity of Petrochemical Spent Catalyst Composite Binder
13	F02(DPP47)/1271/2015(22)	Dr. Leonard Lim Lik Pueh	Dr Ivy Tan Ai Wei, Karlvin Jungan	TK	Sustainable Water Purification and Soil Conditioner for Communities Living in Remote Area using Locally Synthesised Biochar

14		AP Dr Khairuddin Sanallah	Haji Al Haji	TK	Development of an Efficient Photocatalytic Reactor for Degradation of Palm Oil Mill Effluent (POME)
15	F02/DPP63/1442/2016/10	Dr Norsuzailina Mohamed Sutan	Nur Syuhada Ahmad Zauzi, Ir Dr Leonard Lim Lik Pueh, Nur Athirah Ideris	TK	Heavy Metal Leachaability of Mosaic Sludge in Composite Binder