

| BIL | NO. GERAN | KETUA PENYELIDIK | AHLI KUMPULAN PENYELIDIK | BIDANG | TAJUK |
|-----|--------------------------|----------------------------|---|--------|---|
| 1 | RACE/c(3)/1110/2014 (18) | Dr Tay Kai Meng | 1. Prof Dr Lim Chee Peng (USM) 2. Nicholas Kuan Hoo Tien (UNIMAS) 3. Dyg Nur Salmi Dharmiza Awg Salleh (UNIMAS) 4. Hazmi Hijazi Abdul (UNIMAS) | FK | A novel Interval Type-2 Single-Input-Rule-Modules Connected Fuzzy Inference System: Theoretical Analysis, Extensions and Practical Applications |
| 2 | RACE/c(1)/1108/2014 (16) | Norsuzailina Mohamed Sutan | 1. Dato Ir Dr Mohd Saleh Jaafar (UPM) 2. Dr Khamirul Amin Matori (UPM) 3. Ibrahim Yakub (UNIMAS) | FK | Characterizations and morphology of Tobermorite and Jennite like Calcium Silicate Hydrate (C-S-H) during hydration of Nano Pozzolanic Modified Binder (NPMB) |
| 3 | RACE/c(2)/1109/2014 (17) | Ir David Bong Boon Liang | 1. Prof Dr Nor Ashidi Mat Isa (USM) 2. Dr Khoo Bee Ee (USM) | FK | Blind-PSNR Model For No-Reference Image Quality Assessment |
| 4 | RACE/c(1)/1252/2015 (08) | Ir. Dr. Ting Sim Nee | 1. Prof Madya D r. Razali Abdul Hamid (UTM) 2. Dr Tay Kai Meng (UNIMAS) | FK | A Theoretical and Mathematical Formulation for Qualitative and Quantitative Evaluation of Engineering Procurement Contractual Documents, Specifically for Malaysian Construction Industry |

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|---|-------------------------|------------------------|---|----|---|
| 5 | RACE/F3/TK5/UNIMAS (14) | Dr. Siti Kudnie Sahari | <ol style="list-style-type: none"> 1. Prof. Dr Burhanuddin 2. PM Dr Azrul Azlan (UKM) 3. Dr. Norsuzailina 4. Dr. Marini | FK | Experimental and Mathematical Modelling of Germanium Oxidation |
| 6 | RACE/F3/TK8/UNIMAS (20) | Dr. Kismet Hong Ping | <ol style="list-style-type: none"> 1. Prof. Dr Mohd Hamiruce (UPM) 2. Dr Shafrida Sahrani | FK | Inverse Scattering Technique with Overset Grid Generation Method for Shape Construction of Multiple Objects |
| 7 | RACE/F3/TK6/UNIMAS (18) | Dr. Shahrol Mohamaddan | <ol style="list-style-type: none"> 1. AP Dr Siti Zawiyah (UM), 2. Dr. Helmy Hazmi 3. Dr Ana Sakura 4. Pn Noor Aliah | FK | Development of the Anthropometric Database for Children with Dissability in Malaysia |