

Benchmarking Exercise Visit From TARUC

Department of Materials Engineering of Tunku Abdul Rahman (TARUC) visited Department of Mechanical Engineering to conduct their benchmarking exercise on 5th September 2016. They benchmarked their Materials Engineering Programme with ours in UM. Assoc. Prof. Dr. Yip Mum Wai, Mr. Ng Chan Wah and the team from TARUC were well-received by Assoc. Prof. Dr. Henk Metselaar, Assoc. Prof. Dr. Andri Andriyana, Ir. Dr. Ang Bee Chin, Ir. Dr. Wong Yew Hoong, Dr. Shaifulazuar Rozali, and Dr. Nor Ishida Zainal Abidin in the Department of Mechanical Engineering, University of Malaya. The outcome of the visit was fruitful for both universities.



Talk Session with Dr. Yamaoka

On the 8th of September 2016, Centre of Advanced Materials has organized a talk with Dr. Yamaoka Tetsuji, Director of the Department of Biomedical Engineering, National Cerebral and Cardiovascular Centre, Research Institute, Japan with a title 'High Pressure Engineering For Tissue Regeneration'. The purpose of this talk is to share some techniques and new technologies of the tissue regeneration. About 40 students/staffs attended this talk and it was an interesting sharing session to all.



SWPG2016 and Collaboration With Leeds University and UMS

On the 11 - 14th September 2016, Assoc. Prof. Dr. Amalina attended the first International Conference on 'Sustainable Water Processing (SWPG2016)' organized by Elsevier in Sitges, Spain. The conference was a very good platform for meeting researchers from multidiscipline backgrounds who focused on the water treatment research.

Assoc. Prof. Dr. Amalina's research attracted the researchers in the conference and two institutions have expressed their desire to collaborate. These institutions are the University of Leeds, UK (Prof. Paul Millner, BioNanotechnology) and Universiti Malaysia Sabah (Dr. Abentin Estim, Aquaculture and Marine Pollution).



Attended IEMT-EMAP2016 Conference

Prof. Dr. A.S.M.A. Haseeb and Ir. Dr. Wong Yew Hoong attended the 37th International Electronics Manufacturing Technology Conference and 18th Electronic Materials and Packaging (IEMT-EMAP) 2016 Conference at the G-Hotel, in the beautiful city of Penang, from 20th to 22nd September 2016. This is a bi-annual flagship conference organized by IEEE-CPMT with the theme of “Packaging the IoT”. Both of them presented their papers in this conference. The IEMT-EMAP 2016 is a great platform for the knowledge exchange and networking among the industrialists and academicians.



External grants application

| External grants | Applicants |
|--|------------|
| The Toyota Foundation | 2 |
| Fundamental Research Grant Scheme (FRGS) | 1 |

Attended MOGSEC 2016

On the 28th of September 2016, Assoc. Prof. Dr. Henk Metselaar has presented in a session called ‘Meet the Experts’ during the 3rd Malaysia Oil & Gas Services Exhibition And Conference (MOGSEC 2016) which has been held for three days. This conference aim to contribute towards nation-building and the national economy through positive participation in the overall development of the Malaysian Oil & Gas Industry.

