

# Materials Lecture Competition 2018 (MLC 2018) Semi-Final



Reported by: Assoc. Prof. Dr. Astuty Amrin, UTM, MLC 2018 Chairperson  
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Edited by: Prof. Dr. Esah Hamzah, Chairperson, IMM-MLC Committee



**Date : 5<sup>th</sup> April 2018**  
**Venue : UTM Campus, Kuala Lumpur**

Serba Dinamik Bhd and officiated by Prof. Dr. Zaidatun Tasir, the Dean of School of Graduate Studies, UTM.

Universiti Teknologi Malaysia (UTM) has been selected as the host of this year Materials Lecture Competition 2018 (MLC 2018). The MLC 2018 semi-final was organised by UTM together with the Institute of Materials, Malaysia (IMM) and the Institute of Materials, Minerals and Mining (IOM<sup>3</sup>-UK) on the 5<sup>th</sup> April 2018 at UTM Kuala Lumpur campus. The aim of the event was to provide a platform for young talents to exhibit effective and impressive presentation skills in delivering topics in the field of material science and engineering.

The semi-final competition was participated by eleven Malaysian universities, namely, UTM, UKM, UTeM, USM, UniMAP, UM, MMU, UPM, UNITEN, UTP and TAR University College. The panel of judges was selected among the academia and industry practitioners, namely, Prof. Dr. Che Husna Azhari (USIM), Assoc. Prof. Ir. Dr. Zuraida Ahmad (UiTM), Ir. Dr. Mohd Azman Yahya (UiTM), Ir. Ong Hock Guan (Shell Malaysia) and Mr. Karthikeyan Supperiamam (Murphy Oil). The top five finalists who won the competitions are Miss Norkhalizatul Akmal Mohd Jamil from Universiti Teknologi Malaysia (UTM), Mr. Andrew Ng Kay Lup from Universiti Malaysia (UM), Miss Raffaella Pian Cheau Mei from Universiti Teknologi Petronas (UTP), Miss Nur Najwa Aqilah Kamrul Zaman from Universiti Teknikal Malaysia Melaka (UTeM) and Miss Ng Sook Hui from Universiti Malaysia Perlis (UniMAP). They will compete in the MLC 2018 finals on the 3rd May 2018 which will also be held in UTM Kuala Lumpur. The MLC 2018 semi-final event was generously sponsored by



Figure 1: Back row: The Eleven MLC2018 Semi-Finalists. Front Row: IMM Rep, MLC Chairperson, the Judges, and the Dean of School of Graduates Studies, UTM.



Figure 2: MLC 2018 Top Five Finalists From left: Nur Najwa (UTeM), Norkhalizatul (UTM), Andrew Ng (UM), Raffaella (UTP) and Ng Sook Hui (UniMAP).

## MoA Signing Ceremony of IMM - Asia Pacific University of Technology and Innovation



Reported by: Mr. Brian Lim Siong Chung, Asia Pacific University of Technology and Innovation (APU), Chairman, MLC 2017  
Edited by: Assoc. Prof. Dr. Melissa Chan Chin Han, Universiti Teknologi MARA (UiTM), Hon. Secretary, IMM

**Date: 24<sup>th</sup> April 2018**  
**Venue: Asia Pacific University of Technology & Innovation (APU)**

A Memorandum of Agreement (MoA) signing ceremony was held at APU on 24<sup>th</sup> April 2018. With the signing of the MoA, both parties will work closely on all joint-venture events planned by APU and IMM.

APU has been actively participating in Materials Lecturer Competition (MLC), an annual event organized by IMM since 2013. With the support and advice given by the IMM-MLC Chairperson, Prof. Dr. Esah Hamzah, APU had successfully hosted the semi-final and final competitions of MLC 2017. This year, APU has initiated a new chapter with IMM where the collaboration has now been extended to internship, final year project, event and talk, training, research and other potential projects. The first milestone of the collaboration is marked by the engagement of the first APU intern, Naguleshwary who began her internship with IMM on 12<sup>th</sup> March 2018, which will be ended on 12<sup>th</sup> June 2018. The ongoing internship program will be continued as a part of her final year project for the remaining nine months.

The Academic Liaison of IMM, Prof. Dr. Mohamad Kamal Harun and the Vice Chancellor of APU, Prof. Dr. Ron Edwards represented both parties in the signing of the MoA. It was witnessed by the Honorary Secretary of IMM, Assoc. Prof. Dr. Melissa Chan Chin Han and the Dean of Faculty of Computing, Engineering and Technology of APU, Prof. Dr. Ir. Vinesh Thiruchelvam. The Head of School of Engineering, Assoc. Prof. Dr. Thang Ka Fei and IMM/APU Representatives, Brian Lim Siong Chung also attended the ceremony.

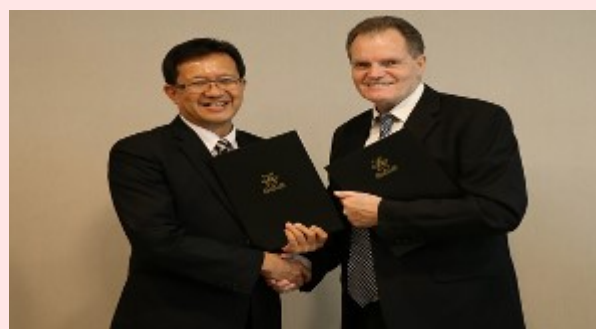


Figure 1: Prof. Dr. Mohamad Kamal Harun (IMM) [left] and Prof. Dr. Ron Edwards (APU) [Right]