BULLETIN

A monthly bulletin of Advanced Manufacturing and Material Processing & Zecttron Sdn Bhd

Conducting World Class Research

November 2016

Issue 32

Welcome to the AMMP CEN-TRE Bulletin. It keeps you updated on:

♦ AMPT 2016

- International Symposium on Global Environmental Studies Education and Research in Asia 2016
- ◆ U Start Malaysia Conference 2016
- ◆ AUN-Seed/Net Meeting @ Bangkok

We hope you enjoy reading AMMP CENTRE Bulletin

Advanced in Material & Processing Technologies Conference 2016

8-11 November 2016 – Faculty of Engineering Universiti Malaya, Centre of Advanced Materials and AMMP Centre collaborated to organize the AMPT Conference of 2016. The conference took place at Pullman Hotel Kuala Lumpur with more than 100 participants from all over the world such as Pakistan, UAE, United Kingdom, Germany and many more. AMPT 2016 aimed to provide a platform for interaction among researchers, scientists and engineers from all over the world, exchange new developments face to face, as well as to establish and renew mutually beneficial research relationships.

The conference included preliminary talks, oral presentations by participants and welcoming dinner. During the last day, the committee arranged a day tour around Kuala Lumpur and participants had the opportunity to visit several tourist attractions such as Bangunan Sultan Abdul Samad, Batu Caves, KLCC and many more.



International Symposium on Global Environmental Studies Education and Research in Asia





14 November 2016 - AMMP researcher, Dr. Siti Nurmaya Musa attended the International Symposium on Global Environmental Studies Education and Research in Asia which was held in Bangkok. The symposium was organized by Department of Civil and Environmental Engineering, Faculty of Engineering, Mahidol University Thailand and

Kyoto University. The symposium received more than two hundred participants from Thailand, Japan, Indonesia, Malaysia, Vietnam, Cambodia, Laos, China, Philippines, China, India, Singapore, Myanmar, France, Italy, and the USA. The objective of the symposium was to share the most recent information on educational collaboration with partner universities in Asian and Western countries, focusing on the international master's course for double degree programs. The symposium also included international researches by young scholars from many Asian countries, and practical experience of environmental-related industries and industry-university cooperation. Several sessions of pre-workshop was also held on international collaborative educational and research projects in the field of Global Environmental Studies. Finally, a study tour was conducted on the day after the symposium and participants had the opportunity to visit various environmental sites of interest around Bangkok. On the other hand, a program of Study-in-Kyoto seminar was held for Thailand students.

U Start Malaysia Conference 2016

22 - 23 November 2016 - University of Malaya Centre of Innovation and Commercialization, (UMCIC) organized UStart Malaysia Conference 2016 at the Research Management & Innovation Complex, University of Malaya, Kuala Lumpur. The event has gathered various participants from university startup companies, delegates, investors and other players in the local and ASEAN innovation ecosystem. AMMP Centre's spin off company Zecttron Sdn Bhd also took part in an exhibition during the conference. Basically, the conference showcased technology startups, interactive panel discussions of university technology transfer experts as well as business networking and investor networking opportunities in order to accelerate progress of university startups in Malaysia and the ASEAN region. Zecttron Sdn.Bhd participated in this program to exhibit their product to the participants and guests during the program and also to increase their exposure to the regional markets through interuniversity joint venture. Besides that, they were introduced to new opportunities through

the Blue Ocean Strategy of shared mentoring and coincubator facilities.



AUN-Seed/Net Meeting @ Bangkok



10 – 12 November 2016 - AMMP researcher, Dr Farazila Yusof attended the AUNSEED-Net meeting in Bangkok. The objective of the meeting was to discuss about potential collaboration between Japan universities and ASEAN universities in relation to engineering project. AUNSEED-Net has been established to promote human resource development in engineering for sustainable socio-economic development of the ASEAN region. The network currently consists of 26 member institutions in ASEAN with assistance from 14 Japanese supporting universities.

AMMP Research Officer - PhD Journey

Mr Mohd Fadzil bin Jamaludin, our research officer is now a PhD student at University Sains Malaysia, Penang under the scholarship of "Biasiswa Hadiah Latihan Persekutuan



Kementerian Pengajian Tinggi Tahun 2016 Peringkat PhD".

Everyone at AMMP Centre would like to wish him all the best and pray for his success. Good Luck!

The AMMP Centre was established in 2003 with the aim of strengthening research activities in advanced manufacturing and material processes. The team has evolved from a small discussion platform of like-minded researchers to a fully operational research and consultation group in University of Malaya. Throughout the years, AMMP Centre has secured substantial research funding and commercialization grants from both local and international sources. In addition, the Centre has completed a number of consultation work with the industry in developing customized apparatus and solutions for their needs.

The AMMP Bulletin is produced periodically. It is distributed among lecturers, students and staff of University Malaya. By following our monthly bulletin, you will be kept up to date with the latest AMMP Centre news and activities. See our website for further details: http://ammpcentre.com/ or email ammp@um.edu.my. For research enquiries, please contact Mr. Amir Farhan at 03-7967 7633 or email amirfarhan17@gmail.com