

---

[VOL. 38 JULY 2019](#)

# PEKAN REVIEW

e - n e w s l e t t e r

Bridging Universiti Malaysia Pahang to the world comm

**Ainex 2019: UMP's search talent platform for students to invent  
and eco-friendly products**



Universiti Malaysia Pahang (UMP)'s Advanced Innovation and Engineering Exhibition 2019 (AiNEX 2019) was created by secondary and university students with this year's theme focusing on products that were cost-effective.

The event was organised by the university's Automotive Engineering Centre (AEC) and was held at Astaka.

It was officially opened by AEC Director, Associate Professor Dr. Abdul Adam Abdullah.

Among the guests present were UMP's Centre for Modern Languages & Human Sciences (CMLHS) and International Islamic University Malaysia (IIUM)'s Kulliyah of Allied Health Sciences, lecturer Dr. Zafri Azra.

The competition was divided into three categories involving academicians, institutes of higher learning students, and polytechnics.

In his speech, Associate Professor Dr. Abdul Adam said the objective of the competition was to produce products that can be used by polytechnics and universities.



He added that it was a channel for them to be creative and innovative so they could come up with products

“This is the third time that we are organising the event which is part of our efforts to continue support research and high quality service in the fields of engineering and technology.

“At the same time, this programme will help to promote the acculturation of creativity and innovation among

“It is also the best platform for researchers to hone their talents and develop more competitive innovations a

The best overall award was won by Universiti Kebangsaan Malaysia (UKM) student, Ahmad Nazrul Ha Natural Rubber (ENR): Modified Bitumen and Asphalt Mixture’, which involved modification of bitumen damages.

He also won first place for the university student category and took home a certificate, medal and cash of R

UMP’s Faculty of Mechanical & Manufacturing Engineering won second place while Universiti Putra Malays

For the school category, Sekolah Menengah Kebangsaan Abdul Rahman Talib (SMART), Kuantan won (MRSM) Tun Abdul Razak, Pekan won second place while the third place went to Sekolah Menengah Sains

Under the college category, Temerloh Vocational College emerged as the champion, Indera Mahkota MAR up while Kuantan Vocational College was the second runner-up.

For the Commercialisation and Innovation Award, it was won by Temerloh Vocational College, Pahang th (AFI)’ while the Sekolah Menengah Sains Hulu Selangor in Batang Kali won the Innovative School Special

---

## ERAS & YMGS share geotechnical expertise via Career



By: SAFUAN SHARIFF & MOHD HASHIM MOHD SAAD, EARTH RESOURCES & SUSTAINABILITY CENTRE

To highlight the important roles that future engineers have to shoulder, the Earth Resources & Sustainability Centre, Universiti Malaysia Pahang (UMP), in collaboration with the Youth Wing of Malaysian Geotechnical Society (YMGS), recently held a career day programme at the Astaka Hall of the former's campus in Gambang.

Themed "Own Your Future", the programme aimed to lend exposure and enlighten engineering students on the various career paths in Earth Resources (FKASA) of the said roles – especially for the final year undergraduates, as they prepare themselves for the job market.

According to ERAS Director, Associate Professor Dr. Muzamir Hasan, YMGS is the professional body of geotechnical engineers, which coordinates various activities domestically and abroad.

"This career day programme is an opportunity for FKASA students to expand their theoretical knowledge and gain practical information and best practices from an active professional body of local geotechnical engineers," highlighted Dr. Muzamir, the programme's Chairman.

"Associating this programme with such professional body will also help highlight to the final year undergraduates the various career paths in Earth Resources – while simultaneously, boosting the quality and strategic marketability of UMP graduates to the related industry."

At one of the programme sessions, Dr. Muzamir also shared his real life experience and research into the "Properties of Kuantan Bauxite" – after the bauxite mining in Bukit Goh, Kuantan, fell under the spotlight of the media.

---

“To ensure the progress of our geotechnical expertise, ERAS has also collaborated with other international Yamaguchi University (YU),” said the YMGS Deputy Chairman, adding that YU has donated some RM65, its geotechnical-related studies.

Aside from YU, ERAS is in the second phase of geotechnical engineering cooperation with Asahi-Techno technology and Super Well Point technical application – for infrastructure projects in both Malaysia and Japan.

YMGS Chairman and Director of Dr Toh & Associates Sdn. Bhd., Ir. Ong Yin Heo, was also present to share his experience and information on companies involved in the geotechnical industry.

---

## **International-level exposure for UMP football team in Korea**



By: MOHD. FARID ALI, UMP SPORTS AND CULTURE CENTRE

Universiti Malaysia Pahang (UMP) football team got some valuable experiences following their participation in the Kunming University of Science and Technology College Centre Culture and Sports Week that was held at the Kunming University of Science and Technology.

The event was held for 10 days beginning June 3 until June 12, 2019.

A total of 18 players were picked to play at the tournament which was part of their training and preparation for the upcoming season throughout this year and next year.

---

They were accompanied by their coach, Mohd Farid Md Ali.

In the tournament, UMP FC beat Vietnam National University (VNU), netting four goals against their opponent.



However, they drew 1-1 with Myanmar Mandalay University (MU) and lost 0-4 to Yunnan Normal University and Souphannouvong University Laos.

According to Team Manager, Abu Sufian Mokhtar, the players not only gained good exposure from the learning atmosphere in KUST and its campus life as well the local culture.

Mohd Farid also said the opportunity to play against more experienced teams at the international level would be better players.

“We would like to express our deepest gratitude to the university for giving the opportunity for UMP athletes to be added.

The programme was organised by Centre for Sports and Culture, with the cooperation of the Office of the Rector, the Department of Student Affairs and Alumni (JHEPA).

The annual event organised by KUST is one of the international student exchange and mobility programmes.

The players not only got to experience playing against some of the best teams in Asia and South East Asia, but also celebrating Aidilfitri in Kunming, China.

They were invited by the Malaysia Consulate General in Kunming to join the Aidilfitri celebration at the Malaysia Consulate. A joyous event indeed.

They also visited several popular attractions in the city such as the Green Lake, Golden Temple and pagoda, which were built during the Yuan Dynasty.

UMP officials who were among the delegation included International Office Director and Deputy Director.

## EDITORIAL TEAM

### Patron

Professor Ir. Dr. Wan Azhar Wan Yusoff

### Editor-in-Chief

Zainuddin Mat Husin

### Editor

Safriza Haji Baharuddin

### Contributors

Mimi Rabita Abd Wahit  
Nur Hartini Mohd Hatta  
Nor Salwana Haji Mohammad Idris

### Web Master

Mohd Suhaimi Mohd Hassan

### Designer

Azman Md Diah

### Photographer

Khairu Aidilnisha Rizan Jalil  
Muhammad Naufal Samsudin

All rights reserved. No part of this publication may be used or reproduced in any form or by any means, electronic or mechanical, photocopying, recording or by any information storage and retrieval system, without prior agreement and written permission from the publisher. The content of this publication does not necessarily reflect the policy and standpoint of Universiti Malaysia Pahang or responsible towards any losses experienced by any parties on part of this publication. The unique combination of images, colors, sizes and layout of this magazine is copyright and may not be reproduced. For further enquiries

Editor

Publication Unit

Corporate Communication Division

Office of the Vice-Chancellor

Universiti Malaysia Pahang, 26600 Pekan

Pahang Darul Makmur

Tel. : 09-424 5057

Fax : 09-424 5055

e-Mail : safriza@ump.edu.my



5-Star World Class Technological University

[www.ump.edu.my](http://www.ump.edu.my)





---

[View PDF](#)