



## 'Science Exploration Day' Infuses Preschooler's Interests in Science

The Dean of the Faculty of Science, Prof. Dr. Mohd. Basyaruddin Abdul Rahman, said the programme is an initial step to overcome the shortage of students who are majoring in science in higher learning institutions.

"The current situation is worrisome as it is estimated that only 26 percent of students will choose a science major in a local university. Through this programme, preschoolers will gain exposure to the theory of science in an interactive manner to develop interest in science," he said. [Read More](#)

## SOAP Programme Camps in Kapit

The SOAP programme focusses on giving exposure and creating awareness of the diverse lifestyles, cultures and



religions to the community and students, and it is a continuing programme that has been conducted in several different locations.

The Programme Director, Nur Aqilah Azian, said the selection of Kapit as the programme location helped achieve the objectives of the programme which were to create awareness and share knowledge through the various activities carried out with the longhouse residents. [Read More](#)

## Industrial Design Career Seminar by FRSB Lures Participation from STPM Students

A total of 97 Sijil Tinggi Persekolahan Malaysia (STPM) arts stream students from three schools took part in the Industrial Design & Motivation Career Seminar organised by the Roadshow Committee of the Industrial Design Department from the Faculty of Design and Architecture (FRSB), Universiti Putra Malaysia (UPM).



The seminar aimed at stimulating the students' interests in industrial design and increasing their motivation to sit for the STPM examination. [Read More](#)



## BMC Innovation Produces More Environment-friendly Biochar, Increases Product Capacity

The head of the research group, Prof. Dr. Azni Idris from the Department of Chemical Engineering and Environment, the Faculty of Engineering, said BMC provides an innovative solution in managing excessive agricultural wastes and biomass by converting them into a better quality product in a short period of time.

Among the biomass used are the empty fruit bunches from oil palm that can be easily obtained as the palm oil industry in this country produces 7 million tonnes of empty bunches per year, *kenaf*, bamboo, paddy, wood chips and coconut shells. [Read More](#)

## The PKU i-MeX System Expedites



## New Student Registration

i-MeX was first implemented as a pilot project in 2016 during the registration of 1,000 foundation students, and it managed to shorten the duration of health examination from one month to one week. [Read More](#)



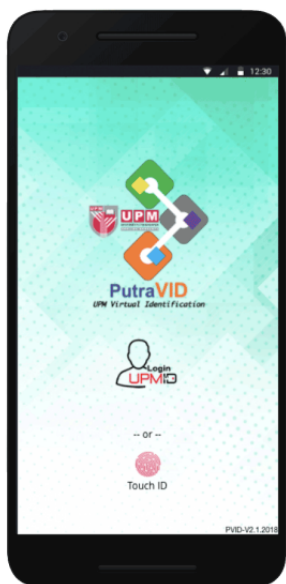
## UPM Introduces the Lekir Car for Student Formula Japan 2018

The PUTRA® Motorsport Team (PMT) from the Faculty of Engineering, UPM is introducing the latest car model, Lekir, to participate in the competition of the Student Formula Japan 2018 this September.

The team leader, a student of Bachelor of Mechanical Engineering, the Faculty of Engineering, UPM, Ahmad Iffan Zailani, said that PMT is a team specially formed by the Department of Mechanical and Manufacturing Engineering (KMP) to ensure motorsports activities to take place in UPM.

“PMT is a flagship project of the Department of KMP, and the programme, Project L Launch Day, aims to promote the PUTRA® Motorsport Team (PMT) to the industry and

public sector," he said. [Read More](#)



## PUTRA® VIRTUAL ID (PUTRA®VID) - A VIRTUAL ID FOR ALL NEW STUDENTS OF 2018/2019

In line with the development of today's technology, UPM is now using a virtual ID for all new students of 2018/2019 to replace the existing student cards.

The first year students of 2018/19 session will use a smartphone app (for Android and iOS user) and Web Desktop PUTRA® Virtual ID (PUTRA®VID) to manage their identifications when using all campus infrastructures and services such as ICT application, class attendance, verification as UPM students and others.

This initiative will make use of the development of application based on Internet of Things (IoT) and become a foundation to the development of a Smart Campus.

## Upcoming Events

18 - 19 September 2018 - [International Conference on Environmental Forensics 2018 \(iENFORCE2018\)](#)

30 September 2018 - [PUTRA® Green Run 2018 \(PGR2018\)](#)

5 - 6 October 2018 - [The 12th Malaysia International Conference on English Language Teaching \(MICELT\) 2018](#)

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