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[Vol. 223 Oct. 2023: UMPSA launches Sustainable Practice Carbon-Free Electric Vehicles](#)





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## General

### UMPSA launches Sustainable Practice Carbon-Free Elect

18 December 2023

PUTRAJAYA, 23 October 2023 - In line with the National Green Agenda, Universiti Malaysia Perlis (UMPSA) launched the use of electric vehicles in utilising technology and innovation for th

The application of technology and the adoption of a better lifestyle can be achieved throu  
that will provide innovative solutions to the energy indust

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## General

### UMPSA drives Student Empowerment Agenda

23 October 2023

GAMBANG, 15 October 2023 - The Minister of Higher Education, Yang Berhormat Datuk Seri Ismail Sabri Yaakob, officiated the Open Day and 2023 Convocation Expo of Universiti Malaysia Pahang Al-Sulaiman at the Complex Hall UMPSA Gambang Campus recently.

The programme succeeded in driving the agenda of empowering students when students move on their own with the least supervision or support throughout the

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## [MoU/MoA](#)

### [UMPSA strengthens collaboration with Sabah Foundation Group and Yayasan](#)

3 November 2023

KOTA KINABALU, 12 October 2023 - Universiti Malaysia Pahang Al-Sultan Abdullah collaborative relationship with the Sabah Foundation Group (YS) and the Yayasan Sabah regarding educational sponsorship and student intake.

The signing of the Memorandum of Understanding (MoU) is an extension of the long-st Sabah Foundation, KTYS, and UMPSA.



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## [Academic](#)

### [More than 100 attend the World Sustainable Construction Conference](#)

3 November 2023

KUALA LUMPUR, 13 October 2023 - The World Sustainable Construction Conference 2023, organized by the Faculty of Civil Engineering Technology (FTKA), Universiti Malaysia Pahang, was held physically from October 13 to 14, 2023 at the Tamu Hotel & Suites.

The two-day conference successfully gathered a total of 100 conference papers from representatives from various local and international higher education institutions.

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## General

### UMPSA Lake attracts anglers for UMPSA's 21st Anniversary

3 November 2023

PEKAN, 14 October 2023 - The lake at Universiti Malaysia Pahang Al-Sultan Abdullah (UMPSA) has become a popular spot for anglers as over 200 people, along with their families, gathered for a Fishing Competition to mark the university's 21st Anniversary Celebration and in anticipation of UMPSA's 18th Convocation Ceremony on 15 October.

The programme was inaugurated by the Vice-Chancellor of UMPSA, Professor Datuk

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## General

### UMPSA receives a courtesy visit from the Director of Civil Defence Force

3 November 2023

PEKAN, 10 October 2023 - Universiti Malaysia Pahang Al-Sultan Abdullah (UMPSA) received a courtesy visit from the Director of the Pahang State Civil Defence Force (APM), Colonel (PA) Che Adam Abd. Rahman, and the Director of the Pahang State Civil Defence Student Unit (Kor Sispa), Honorary Civil Defence, Professor Ts. Dr. Kamal Zuhairi. The visit was led by the Vice-Chancellor (Research and Innovation) of UMPSA.

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## Research

Associate Professor Ts. Dr. Roshahliza produce system used solar irrigation

8 December 2023

PEKAN, 17 October 2023 - PaTrIoT, an abbreviation for Parit Tray IoT, is a solar irrigation system that uses solar energy to pump water to small planting areas for oil palm seedlings, utilizing Internet of Things (IoT) technology.

While the Ditch Tray is a tool used to germinate oil palm seeds, it utilises IoT technology to monitor the moisture level in the tray.





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## Research

[Dr. Norwahida developes RAMOS, a user-friendly system to ma](#)

11 December 2023

PEKAN, 27 October 2023 - As an industry practitioner facing challenges in analysing risks and hazards, Dr. Norwahida Yakub, a 35-year-old lecturer from the Faculty of Industrial Science and Technology, Universiti Malaysia Pahang Al-Sultan Abdullah (UMPSA), has developed the Risk Assessment Method (RAMOS), a more time-efficient and user-friendly tool.

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## Convocation

### UMPSA student's Singgah Kopi enlivens 2023 Convocation

23 October 2023

GAMBANG, 21 October 2023 – Singgah Kopi (literally translated as Coffee Stopover) is a student of the Faculty of Computing, Universiti Malaysia Pahang Al-Sultan Abdullah (UMPA) with entrepreneurial mentor, lecturer of the Faculty of Electrical and Electronic Engineering, Nasir Abd Ghafar.

Started operating in June 2023, Singgah Kopi was inspired after Nur Aysha participated in MyFundAction.



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## [General](#)

### [UMPSA organises Level 1 Swimming Coach and Water Rescue](#)

23 October 2023

SHAH ALAM, 25 September 2023 - The Faculty of Mechanical and Automotive Engineering  
Malaysia Pahang Al-Sultan Abdullah (UMPSA) in collaboration with Aquasplash Academy  
Swimming Coach and Water Rescue programme.

The six-day programme under the Ministry of Higher Education-Professional Certification (MHE-PC)  
Shah Alam, Selangor.

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E-Newsletter

Technology for Society

