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[Vol. 265 August 2025: UMPSA signs memorandum of understanding with COHU Malaysia to strengthen industry-academia collaboration](#)



# PEKAN REVIEW

E-Newsle

Technology for Society



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## MoU/MoA

### UMPSA signs memorandum of understanding with COHU Malaysia to strengthen collaboration

26 August 2025

AYER KEROH, MELAKA, 18 August 2025 – Universiti Malaysia Pahang Al-Sultan Abdullah (UMP) has signed a Memorandum of Understanding (MoU) with COHU Malaysia Sdn. Bhd. to strengthen its strategic collaboration network with the signing ceremony of a Memorandum of Understanding (MoU) between UMP Vice-Chancellor, Prof. Dr. Mohd. Salleh Md. Yusof and COHU Malaysia President of Malaysia Operations, Stephanie Luthi.

The ceremony witnessed the signing of the MoU between UMP Vice-Chancellor, Prof. Dr. Mohd. Salleh Md. Yusof and COHU Malaysia President of Malaysia Operations, Stephanie Luthi.



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## General

### UMPSA, DBP make history with 8-hour nonstop patriotic p

2 September 2025

GAMBANG, 28 August 2025 – The 8-Hour Poetry Recital Programme organised by Universiti Abdullah (UMPSA) in collaboration with Dewan Bahasa dan Pustaka (DBP) Central Region has once again proved that poetry is a powerful medium to celebrate and promote our local culture and heritage. The programme, which took place on 28 August 2025, was a resounding success, with over 100 participants from various disciplines coming together to recite and appreciate local poetry and elevated it as a medium of literary appreciation, arts, culture, and heritage.

The concept of '8 Hours' symbolises infinity, portraying the continuity of arts and culture while at the same time igniting a love for local heritage and promoting a sense of national pride and identity. The programme featured a variety of local poets and performers, including established names and emerging talents, who recited a range of poems from different genres and periods. The atmosphere was one of enthusiasm and passion, with participants reciting with gusto and energy. The programme was a testament to the power of poetry to bring people together and promote a sense of unity and shared cultural heritage.



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## General

### UMPSA hosts 81st JKTNCRa Meeting and MIEMF Fund Hand

26 August 2025

PEKAN, 18 August 2025 – Universiti Malaysia Pahang Al-Sultan Abdullah (UMPSA) co-leading higher education institution (HEI) when it was honoured to host the 81st Meeting Chancellors/Rectors (Academic and International) (JKTNCRa) of Public Universities (PU) at the Senate Hall, Tun Abdul Razak Chancellery, UMPSA P

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## Research

### UMPSA researcher Associate Professor Ir. Dr. Chin Siew Choo produces Brewcrete from coffee waste

26 August 2025

PEKAN, 18 August 2025 – Looking at coffee waste, the by-product of the brewing process, Malaysians who drink an average of 2.38 cups of coffee a day (totalling around 3 billion cups per day), a team of researchers from Universiti Malaysia Pahang (UMPA) and a lecturer from the Faculty of Civil Engineering Technology (FTKA), Associate Professor Ir. Dr. Chin Siew Choo, have developed a new concrete called Brewcrete.





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## Research

### Ts. Dr. Noorlisa develops Safe Thorium Purification Model from F

29 August 2025

PEKAN, 18 August 2025 – The extraction of rare earth elements (REEs) from lanthanide radioactive waste known as Water Leach Purification (WLP). This waste contains thorium exceeding the safe limit of 1 Bq/g.



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## Student

[UMPSA students create GebuAdopt, a Digital Platform to support p](#)

2 September 2025

PEKAN, 25 August 2025 – The idea for the development of GebuAdopt, a web-based platform to facilitate the adoption process in Malaysia, was sparked by observations of the increasing number of stray animals in the country.

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## Student

### UMPSA students develop PrEduBuddy smart app to monitor academic

26 August 2025

PEKAN, 25 August 2025 – The research idea for the PrEduBuddy smart app emerged when Dr. Hisham Hisham, together with Nurin Mastura Jaafar and Husna Syazwana Mohd Sahar, realised that there was a need for a mobile application that can calculate carry marks in real-time.



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## General

### UMPSA students celebrate 68th National Day, bringing independence to Melbourne

19 September 2025

MELBOURNE, 31 August 2025 – A total of 15 students from Universiti Malaysia Pahang participated in the UMPSA Mobility Expedition [Programme@Melbourne](#) celebrated Malaysia's 68th National Day with full patriotic spirit.

Although far from home, the students took the opportunity to wave the Jalur Gemilang and sing patriotic songs, thereby igniting love for the nation and strengthening bonds among Malaysians.

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## General

### UMPSA excels at ISPE Singapore Hackathon 2025

18 September 2025

SINGAPORE, 28 August 2025 - UMPSA students showcased their talent at the ISPE Singapore Hackathon 2025, held on 27-28 August at the Suntec Convention & Exhibition Centre, Singapore.

A cross-border team that included Khuzairi Faizal and Ponnaresi Kalithasan, students of the Bachelor of Engineering Technology (Pharmaceutical) With Honours, secured first place, winning a grant of SGD 10,000. The team also received the Best Project Award for their innovative solution to a pharmaceutical industry challenge.



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## Experts

### From Letters to Literacy: Empowering Preschool Teachers to Implement the Series Using the CREATIVE Approach

4 August 2025

The importance of English proficiency in Malaysia has always been emphasized, more so in our national aspiration to remain globally competitive. English is not only a second language but also instrumental for accessing knowledge, communicating and negotiating, as well as beyond national borders. As we look at efforts to improve English language education across the country, one group that requires attention would be early childhood educators.

[More Pekan Review Newsletter](#)

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