Vol. 271 Nov 2025: UMPSA Autonomous Ecosystem now on international stage



General

UMPSA Autonomous Ecosystem now on international

Wed, 12/03/2025 - 10:33

DUBAI, 19 November 2025 – Universiti Malaysia Pahang Al-Sultan Abdullah (UMPSA) r
Autonomous System Ecosystem held at the UMPSA-PACDB Pavilion in conjunction

This launch opens wider opportunities for international collaboration in smart mobili

Academic

UMPSA strengthens ties with BJTU set to offer Dual Master's and Doctor

Tue, 11/25/2025 - 11:21

BEIJING, 12 November 2025 – Universiti Malaysia Pahang Al-Sultan Abdullah (UMPSA)
Master's and Doctor of Philosophy Programmes following the proposal of the President of
Yu Zujun, as a result of the success of the UMPSA-BJTU Dual Degree Programme, w
pioneering graduates for this programme.

General

UMPSA receives RM600,000 contribution from Tabung Haji for underpriv

Tue, 11/18/2025 - 10:50

PEKAN, 3 November 2025 – A delegation from Lembaga Tabung Haji (TH), led by the E
Khairoodin Ahmad, paid a courtesy visit to the Vice-Chancellor of Universiti Malaysia Pah
Professor Dr. Yatimah Alias, today.

Also present were the Pahang State Director of TH, Tuan Haji Rosdi Dollah; Head of T
Norazila Mohamad; and Head of Administration/TH Pahang, Mohamad

Research

JGI journal UMPSA earns recognition Crème Awa

Tue, 11/25/2025 - 11:15

PUTRAJAYA, 7 November 2025 – Universiti Malaysia Pahang Al-Sultan Abdullah (UMPS
world of academic publishing when its journal, the Journal of Governance and Integrity (J
recipients of the CRÈME Journal Award for the MyCite Indexed Journal category (Arts, H
conjunction with the Malaysia Scopus Research Star Award (MR

International

UMPSA establishes Venture Studio with industry strategic partners, expands Mobility Technology and Future Sustainable Livin

Wed, 12/03/2025 - 10:30

DUBAI, 19 November 2025 – Universiti Malaysia Pahang Al-Sultan Abdullah (UMPSA) e collaboration by signing a memorandum of understanding (MoU) with two industries re intelligence (AI) and mobility technology networks in conjunction with the Dubai Airshow 2025 at Dubai World Central (DWC).

strategic partners, expands collaboration in Aerospace, Mobility Technology and

Academic

UMPSA celebrates 15 years of collaboration with HKA, strengthenin

Tue, 11/18/2025 - 11:01

KUANTAN, 7 November 2025 – Universiti Malaysia Pahang Al-Sultan Abdullah (UMPSA)
strategic collaboration with Karlsruhe University of Applied Sciences (HKA), Germany, at t
at The Zenith Hotel, Kuantan.

Research

UMPSA receives MOSTI funding amounting RM6,965,500 for EY

Wed, 12/03/2025 - 10:26

CYBERJAYA, 24 November 2025 – Universiti Malaysia Pahang Al-Sultan Abdullah (UM
Ministry of Science, Technology and Innovation (MOSTI) through the EYE-TREE project w
under the Strategic Research Fund for the project ‘Development of Integrated Technolog
Earth Elements from Ionic Adsorption Clay (IAC) (EYE-TRE

General

Outcome of UMPSA expertise, national contingent wins gold and Best of N

Tue, 12/16/2025 - 11:40

TAIPEI, 30 November 2025 – Outcomes from intensive guidance and support by the Di
Modelling Innovation and Knowledge Hub Centre (BIM Centre), Universiti Malaysia Pah
Associate Professor Dr Ahmad Tarmizi Haron, who is also the National Chief Expert, toge
the BIM Centre, Ts.

General

UMPSA ranked 538th best globally in QSWUR Sustainability 2026 rating, rec

Agenda

Tue, 11/25/2025 - 12:42

PEKAN, 19 November 2025 – Universiti Malaysia Pahang Al-Sultan Abdullah (UMPSA)
compared to 699th place last year, based on the announcement released by QS World U
2026 on 18 November 2025.

This achievement places UMPSA at 133rd position in Asia, 11th best in Malaysia, and
Technical University Network (MTUN), recognising the university's commitment to the

General

Professor Emeritus Dato’ Seri Ir Dr Zaini Ujang shares sustainability practice

Wed, 12/03/2025 - 10:40

GAMBANG, 27 November 2025 – Academic figure and recipient of the National Engine
Emeritus Dato’ Seri Ir Dr Zaini Ujang, met the Universiti Malaysia Pahang Al-Sultan Abdu
the 100 Days World Lecture Tour Sharing Session held in conjunction with the UMPS
Empowerment Workshop.

General

120 UMPSA, TMB, SWCorp and Alam Flora volunteers collect 190.2 kg waste Tanjung Gosong

Wed, 12/03/2025 - 11:12

PEKAN, 14 November 2025 – A total of 120 volunteers from Universiti Malaysia Pahang collaboration with Tanah Makmur Berhad, SWCorp, and Alam Flora, successfully carried Gosong programme.

According to the Director of the UMPSA Sustainability Development Centre (SDC), Dr Su the third in the series held in conjunction with Antarctica Day

General

70 UMPSA volunteers plant 1,000 mangrove trees and release 700 baby turtle
Day 2025

Tue, 12/02/2025 - 09:55

CERATING, 15 November 2025 – A total of 70 volunteers comprising staff and students fro
mangrove trees in the Mangrove Planting Tree programme in conjunction with Antarctica
Cerating today.

The programme was officiated by the Assistant Vice-Chancellor (Development), Professo

Research

UMPSA researchers produce Malaysia’s first Paperbot through air humid

Wed, 12/03/2025 - 11:24

PEKAN, 25 November 2025 – Researchers of Universiti Malaysia Pahang Al-Sultan A
producing Malaysia’s first ‘Paperbot’ through air humidity, which now has the potential to
powering future robots.

Through the strategic combination of graphite mapping techniques and origami folding
research team successfully developed a paper-based smart actuator film called ‘Paperbot
when exposed to continuous humidity.

Academic

UMPSA receives visit from Yunnan Technician College China, explores opportu

Tue, 11/25/2025 - 11:45

PEKAN, 18 November 2025 – Universiti Malaysia Pahang Al-Sultan Abdullah (UMPS
delegation from Yunnan Technician College (Yunan Industry & Trade Vocational College),
for strategic collaboration encompassing academics, research, TVET education,

General

Major Dr. Haji Imaduddin recognised internationally in efforts to

Tue, 11/25/2025 - 12:54

YOGYAKARTA, 13 November 2025 – Senior Lecturer, Faculty of Industrial Management (
Sultan Abdullah (UMPSA), Major Dr. Haji Imaduddin Abidin, received international reco
Certificate of Gratitude by the President of the International TRIZ Association (MATRIZ), D
with the TRIZFest 2025 International Conference held at the Universitas Islam Indonesia

Academic

FIMiEx2025 strengthens national innovation ecosystem, cross-generational pla

Tue, 12/16/2025 - 11:37

KUANTAN, 30 November 2025 – Faculty of Industrial Management Innovation Exhibition 2
Faculty of Industrial Management (FPI), Universiti Malaysia Pahang Al-Sultan Abdullah
position as a high-impact innovation platform for the fourth time since its organisation wh
participation across generations and backgrounds, which took place at BC

Academic

Non-credit Academic Mobility to TJU, China: Chemical Engineering tow

Wed, 02/11/2026 - 15:19

TIANJIN, 30 November 2025 – A total of nine students from Universiti Malaysia Paha
participated in a non-credit mobility programme to Tianjin University (TJU), China, under
Academic Collaboration and Mobility, UMPSA, from 24 to 30 Nove

The mobility programme titled ‘Tianjin University 2025 International Winter Camp on Che
Future’ was organised by the School of Chemical Engineering and Tec

Academic

Non-credit Academic Mobility to SIT Tokyo empowers engineering, te

Wed, 02/11/2026 - 15:15

TOKYO, 27 November 2025 – A total of 12 students from the Faculty of Chemical and
(FTKKP), Universiti Malaysia Pahang Al-Sultan Abdullah (UMPSA), participated in a n
Shibaura Institute of Technology (SIT), Tokyo, Japan, under the collaboration of the Cen
Mobility, UMPSA, from 23 to 27 November 2025.

Academic

Academic mobility to Kobe University strengthens technology networks and students

Wed, 02/11/2026 - 12:23

KOBE, 27 November 2025 – A total of ten students from four faculties at Universiti Mal
(UMPSA) participated in the Non-Credit Academic Mobility Programme at Kobe University
to 30 November 2025, organised by the Students' Representative of Resident

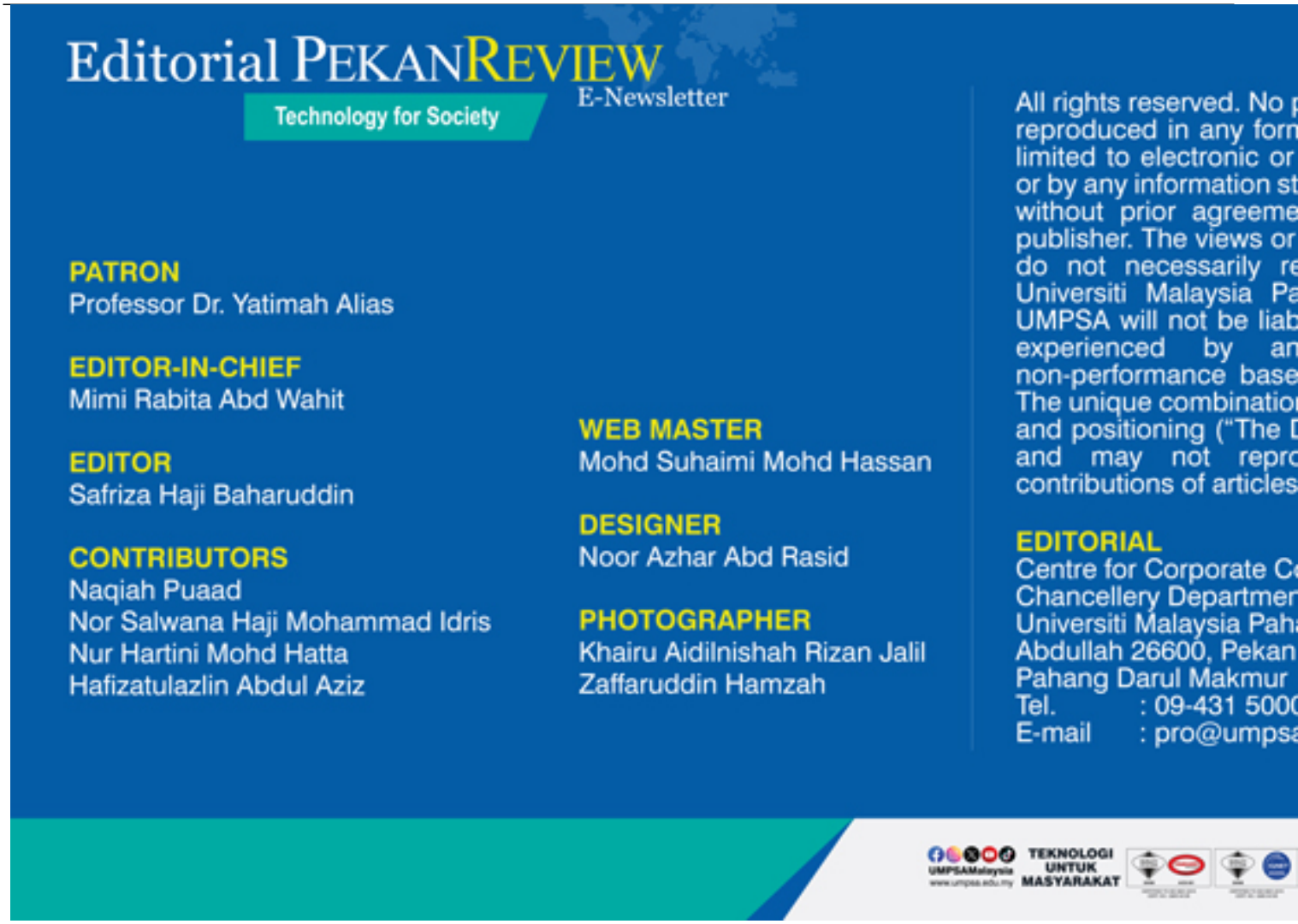
Experts

Nanotechnology: The Next Big Leap Beyond Miniaturi

Mon, 12/29/2025 - 15:17

For decades, the electronics industry has advanced by making devices smaller and r
smartphones and wearable gadgets, this progress has relied on shrinking transistors, the
signals, while increasing processing speed. Traditional transistors work by controlling the f
size approaches just a few nanometers, quantum effects such as electron leakage and h
less efficient.

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