





UUM INTERNATIONAL SECONDARY SCHOOL MELAKA

TERM 3 · ACADEMIC YEAR 2024-2025 · ISSUE 31

Personal Advance Warning System (PAWS)

UUM International School Melaka is proud to announce that our students, Enoch and Ethan, have made a remarkable achievement at the ASEAN TVET Conference 2025, held on 13-14 August 2025 at the World Trade Center, Kuala Lumpur.

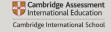
As part of the Innovator Pitch Day: ASEAN Future-Makers Challenge 2025, participants were invited to present ideas under two focus areas: Science for Sustainability and Smart Tools & Assistive Technology.

Representing our school, Enoch showcased and Ethan their groundbreaking innovation, PAWS (Personal Advanced Warning System) a low-cost, wearable gas detector designed to protect workers from invisible, toxic gases in hazardous environments.











WWM International Secondary School Meleke Shines et ASEAN TVET Conference 2025

The PAWS device stands out with its modular design, enabling users to swap sensors to detect different gases. This innovation not only improves workplace health safety but also supports the United Nations Sustainable Development Goals (SDGs) 3 and 8, focusing on good health, well-being, and decent work conditions.

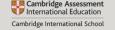
Their 15-minute video impressed the panel of judges, and we are delighted to share that Enoch and Ethan were shortlisted as Top 3 Finalists and proudly secured the position of 2nd Runner-Up in the ASEAN Innovator Challenge 2025. This achievement highlights creativity, innovation, and determination of our students in addressing real-world challenges through science and technology.

We congratulate Enoch and Ethan on this outstanding success and look forward to many more inspiring contributions from our young innovators.











ASEAN TVET Conference







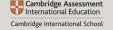
On 13 and 14 August, **UUMISM** International School **STEM Club** students proudly represented the school at the ASEAN TVET Conference. They presented project, their innovative "Creating **Bioplastic** from Leftover Rice." sustainability showcasing through science. During the exhibition, students conducted a live hands-on experiment to demonstrate the method of producing bioplastic.

Their confident presentation highlighted the environmental benefits of bioplastic and inspired the public to consider sustainable alternatives.

We commend our students for their creativity, teamwork, and successful participation this international platform.











Inspiring Success – IGCSE Results 2025



Celebrating Outstanding Achievements

achievements Great are born perseverance, dedication, and the courage to dream big. This year, we proudly celebrate the success of our exceptional students in the IGCSE 2025 examinations.

Student Highlights

- Enoch Lai Ye Heng 4A* 3A
- Samuel Chua 6A* 1A 1C
- Yeo Cheng Xun 3A* 1A 2B

remarkable reflect These results their unwavering commitment to excellence and the determination to turn challenges into opportunities.

A Journey of Growth and Resilience

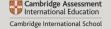
At UUM International Secondary School Melaka, we believe that every milestone is a step toward shaping confident, capable, and compassionate leaders of tomorrow. The accomplishments of our students serve as a shining reminder that with resilience and hard work. aspirations can be transformed into reality.

Looking Ahead

We extend our heartfelt congratulations to our achievers and their families. May this success be a stepping stone to even greater accomplishments in the future.









Huge Congratulations to Tenkn Husein!

We're thrilled to celebrate Teuku Husein from the UUMISM Golf Team for clinching 4th place in Category Boys A at the prestigious Malaysia **International Junior Open 2025!**

With an outstanding scorecard of **75-73-70.** Teuku Husein showed incredible consistency, determination, and worldclass skillon the course.

This amazing achievement not only highlights his hard work discipline but also puts the UUMISM Golf Team in the spotlight at one of the region's top junior tournaments.

Here's to many more victories ahead. This is just the beginning of an inspiring journey!







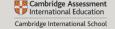
















MIJO CAMP 2025 INSPIRING THE NEXT GENERATION OF GOLFERS

The MIJO Camp 2025 kicked off with a powerful start, bringing together young talents eager to elevate their game. Leading the way was Mr. David Jeong, who guided participants through sessions on the fundamentals of golf and the equally crucial mental side of the sport.

VENUE: TANJUNG PUTERI GOLF CLUB & RESORT 7 DATE: 25-27 AUGUST 2025

SUPPORTING THE JUNIORS EVERY STEP OF THE WAY WERE OUR DEDICATED UUMISM COACHES, PRO SYAKIR AND COACH MUS ENSURING EACH PLAYER HONED BOTH THEIR TECHNIQUE AND MINDSET.











INSPIRING THE NEXT GENERATION OF GOLFERS

This impactful program is made possible through our strong partnership with NJDP (National Junior Development Program), as we continue our shared mission to nurture the next generation of golfing talent. Here's to building champions on and off the course!



A COMMUNITY OF GROWTH **AND PASSION**

Beyond drills and swings, MIJO Camp fostered a spirit of teamwork and camaraderie. Young golfers learned not just how to improve their technique but also how to embody discipline, resilience, and sportsmanship values that will carry them far in both golf and life.



COACHING EXCELLENCE IN ACTION

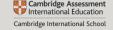
On the greens of Tanjung Puteri Golf Club & Resort, juniors received hands-on guidance from Mr. David Jeong, who led sessions on both the fundamentals of golf and the crucial mental game. With the support of UUMISM coaches Pro Syakir and Coach Mus. Every player had the chance to sharpen their skills, gain confidence and elevate their performance.

With strong collaboration, expert coaching and the determination of our juniors, MIJO Camp 2025 proved to be an unforgettable milestone in shaping the future of Malaysian golf.











AUGUST 2025 NEWSLETTER











