

MICRO
CREDENTIALS
COMPETITION



Micro-credential Competition

3rd Place

Microcredential in Everyday First Aid

IMU UNIVERSITY

MALINI KRISHNA, PIRIYADHARSHINI MANIAM, RAAVIGHNESH NAIR, SHAMINI NADARAJA

MICRO
CREDENTIALS
COMPETITION



Micro-credential Competition

2nd Place

Empowering Evidence Synthesis: Breaking Barriers in Medicine and Healthcare

IMU UNIVERSITY

HTET HTET, TEGUH HARYO SASONGKO, THIN THIN WIN @ SAFIYA YUNUS, AIDA LINA ALIAS

MICRO
CREDENTIALS
COMPETITION



Micro-credential Competition

1st Place

Beyond Teaching: Empowering Future Ready 21st Century Health Professions Educators

IMU UNIVERSITY

SITI SURIANI ABD RAZAK



Student Category

Smarter AI

SK PUTRAJAYA PRESINT 11(1)

MUHAMMAD AMMAR MUKHRIZ MUHAMMAD NOOR, EMYR HAYYAN MOHD KHAIRUDDIN, AYDAN UKAIL MUHAMMAD SAFAREL, AYDEN FIRHAD FIRDAUS



Student Category

Bioadaptive Learn

KOLEJ MATRIKULASI KEDAH

PAU CHEN YOU



Student Category

StudyCP: An AI-Powered Interactive Learning Companion for Programming Students

KOLEJ MATRIKULASI KEDAH

LIM JUN YIK, LIM YU XIANG, MUHAMAD IRFAN MUHAMAD ZAMRI, MUADZ MALIKI, WONG RAYMOND



Student Category

Pronounmaze

SEKOLAH KEBANGSAAN PAUH

AHMAD AL FATTAH MOHD AL-HAFIZ, GHAZID QASYAF FADZLEE HERMIFAIZAL, HARRAZ RIFQI MOHD NUZUL HAKIMI



Student Category

Data Questz

KOLEJ MATRIKULASI KEDAH

MUHAMMAD ISMAIL DANIEL MOHD ROSLI, ADAM ILHAM MOHD SABILA, JEYA GAANEASHA KUMARA DEVAN



Student Category

REANIMATE

KOLEJ MATRIKULASI PULAU PINANG

CHEAH NING, PHUAH XUAN YING, TEOH MIN YU, KOK YOU TIAN, LEE JIEYEE



Professional Category

**Immersive Virtual Reality for Emergency Management of Open Tibial Fractures:
A Replicable Innovation in Medical Education**

IMU UNIVERSITY

MOHAMMAD ARSHAD IKRAM, NILESH KUMAR MITRA, SOW CHEW FEI, ER HUI MENG



Professional Category

Virtual Neuroanatomy Museum: Transforming Preserved Brain Specimens into 360° Interactive E-Learning Resources for Medical Education

IMU UNIVERSITY

ISMAIL ABDUL SATTAR BURUD, SUNEET SOOD, NABIL AHMED SALEH EID, MARLIANA OMAR BAKHI, MUHAMMAD 'AZIZI CHE SULAIMAN



Professional Category

Human-AI Co-Creative Learning for One Health: An Interactive 3D Model for Physical Protein Folding to Digital Structural Identification

IMU UNIVERSITY

VASUDEVA RAO AVUPATI



Professional Category

The Hidden Trigger: Decoding Myofascial Pain

IMU UNIVERSITY

KASTURI, PIRIYADHARSHINI MANIAM, GALVINDERJEET KAUR GREWAL, UMER DAOOD, MUNEER GOHAR BABAR



Professional Category

Unlocking Periodontal Diagnosis: A Gamified Experience

IMU UNIVERSITY

GALVINDERJEET KAUR GREWAL



Professional Category

Mark It, Block It: An Interactive Simulation for Inferior Alveolar Nerve Block Administration IMU UNIVERSITY

RAGAVI VIJAYARAGAVAN, MOHD FADZIL ZAINAL ANUAR, MOHAMAD IZWAN AIMAN MOHAMMAD SAIDI, NAVEEN JNANENDRAPPA, JAWAAD AHMED ASIF



Professional Category

**Food Detectives: Empowering Educators Through A Customisable Digital Escape
Room Platform for Active Learning**

IMU UNIVERSITY

CHANG LEE SIN



Professional Category

Crisis Response Lab

IMU UNIVERSITY

LOO SI JUNE, ALEXIUS CHEANG WENG ONN, FELICIA ILONA



Professional Category

Gen Z Connect: An Interactive Video-Based Learning Innovation for Enhancing OSCE Communication Skills, Engagement, and Readiness Among Medical Students

IMU UNIVERSITY

JAGMOHNI KAUR SIDHU, NURUL RIMADHAYANTI HAMZAH, AIDA LINA ALIAS, MARLIANA OMAR BAKHI, SYARAH MUNIRAH MOHD ZAILANI



Professional Category

**Development of centralized EPA portal for ease of EPA implementation in undergraduate Dental
Education**
IMU UNIVERSITY

KIRTI SAXENA, SIVAKUMAR ARUNACHALAM, SYARAH MUNIRAH MOHD ZAILANI, NUR LAILA ASYIQIN YUSMA, PREENA SIDHU



Professional Category

**NeuroSync: Beyond Gaze Through A Multimodal Paradigm for
Early Childhood ADHD and Autism Screening**

ASIA PACIFIC UNIVERSITY OF TECHNOLOGY & INNOVATION (APU)

CHRISTIAN TEO LI XIN, ZETY MARLIA ZAINAL ABIDIN, CHONG MIEN MAY, ZAIREEDA MOHD FAUZEE



Professional Category

Immunology Made Easy 3- Pathway Guided Simulation

IMU UNIVERSITY

KHAW LOKE TIM, JEYA SEELA ANANDHA RAO, HEMAVATHY SUBRAMAIAM



Professional Category

ChemoPoly: A Monopoly-Based Active Learning Game for General Chemistry

IMU UNIVERSITY

LAM KI YAN, TAN TONG LING



Professional Category

**Neuronal Tract Explorer: A Clinically Integrated Interactive Web Application
for Learning Spinal Cord Tracts**

IMU UNIVERSITY

DR. PRARTHANA KALERAMMANA GOPALAKRISHNA



Professional Category

From Questions to Quests: Gamifying Formative Assessment Using Articulate 360

IMU UNIVERSITY

TEHMINA NAFEEES SONIA KHAN, ABDUL AZIM ROSLAN, NUR IMAN JAFFRIDIN



Professional Category

Enhancing Students' Motivation in Engineering Mathematics using ClassPoint Based on the ARCS Model

SWINBURNE UNIVERSITY OF TECHNOLOGY SARAWAK CAMPUS

IRENE YANG, SOON KOK HENG, CHARLIE SIA CHIN VOON, LEE MING HA, ESTHER LO CHIU MEI



Professional Category

Cracking the Case: Unmasking Adolescent Anaemia in the Virtual Clinic

IMU UNIVERSITY

SERENE TUNG EN HUI, YONG HENG YAW, MEGAN CHONG HUEH ZAN, GEETA APPANNAH, PIRIYADHARSHINI MANIAM



Professional Category

Beyond the Textbook: Transforming Biology Revision through Interactive Gamification

IMU UNIVERSITY

SHIRLEY EVELYNNA JAYASEELAN, ABIGAIL LORNA ERIC



Professional Category

EMO-CARE 2.0

SMK METHODIST TG. MALIM

AINA SUKMA MOHD ZOHDI, NAZIRATUL AMALIN IBRAHIM, EFFA RINA MOHD MATORE



Professional Category

AI Powered Presentation Innovation for Engineering Mathematics Using SlidesOrator

SWINBURNE UNIVERSITY OF TECHNOLOGY SARAWAK CAMPUS

MING HA LEE, CHIU MEI LO, HUI EN LEE, HONG SIANG CHUA



Professional Category

SleepWise: Development of a Smart Mobile Application Integrating the SleepWise Index (SWI) for Assessing Sleep Quality, Exercise Habits, and Academic Performance Among Students

MANAGEMENT AND SCIENCE UNIVERSITY (MSU)

YOUSEF ABRAHEEM SULAYMAN, AZLINA A. RAZAK, IVAN ROLLAND KARKADA, DAYANGKU UMIKALSOM AWANG JAFAR, NURUL AKMAL JAMALUDIN



Professional Category

IMU-CSI: Multiplayer VR Crime Scene Investigation Training

ASIA PACIFIC UNIVERSITY OF TECHNOLOGY & INNOVATION (APU)

ANANDHARAMA MANIRAJAN



Professional Category

WeBLomics - A web-based learning hub for Omics Technology

IMU UNIVERSITY

YEANNIE YAP HUI YENG



Professional Category

Modul Interaktif 4P: Meningkatkan Kemahiran Membina Ayat Tunggal

IPGK PEREMPUAN MELAYU

NURDIYANAH SYAHIRAH HASAN, ABD LATIB A RAUB, NORAYANI MD YUSOF, SARINA MOHD YASSIN



Student Category – Mobile Apps

3rd Place

BioAdaptive Learn

KOLEJ MATRIKULASI KEDAH

PAU CHEN YOU



Student Category – Mobile Apps

2nd Place

StudyCP: An AI Powered Interactive Learning Companion for Programming Students

KOLEJ MATRIKULASI KEDAH

LIM JUN YIK, LIM YU XIANG, MUHAMAD IRFAN MUHAMAD ZAMRI, MUADZ MALIKI, WONG RAYMOND



Student Category – Mobile Apps

1st Place

Smarter AI

SK PUTRAJAYA PRESINT 11(1)

MUHAMMAD AMMAR MUKHRIZ MUHAMMAD NOOR, EMYR HAYYAN MOHD KHAIRUDDIN, AYDAN UKAIL MUHAMMAD SAFAREL, AYDEN FIRHAD FIRDAUS



Student Category – Interactive Learning Experience

3rd Place

Data Questz

KOLEJ MATRIKULASI KEDAH

MUHAMMAD ISMAIL DANIEL MOHD ROSLI, ADAM ILHAM MOHD SABILA, JEYA GAANEASHA KUMARA DEVAN



Student Category – Interactive Learning Experience

2nd Place

Pronounmaze

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Student Category – Interactive Learning Experience

1st Place

REANIMATE

KOLEJ MATRIKULASI PULAU PINANG

CHEAH NING, PHUAH XUAN YING, TEOH MIN YU, KOK YOU TIAN, LEE JIEYEE



Professional Category - Interactive Learning Experience

3rd Place

Crisis Response Lab

IMU UNIVERSITY

LOO SI JUNE, ALEXIUS CHEANG WENG ONN, FELICIA ILONA



Professional Category - Interactive Learning Experience

2nd Place

EMO-CARE 2.0

SMK METHODIST TG. MALIM

AINA SUKMA MOHD ZOHDY, NAZIRATUL AMALIN IBRAHIM, EFFA RINA MOHD MATORE



Professional Category - Interactive Learning Experience

1st Place

Modul Interaktif 4P: Meningkatkan Kemahiran Membina Ayat Tunggal

IPGK PEREMPUAN MELAYU

NURDIYANAH SYAHIRAH HASAN, ABD LATIB A RAUB, NORAYANI MD YUSOF, SARINA MOHD YASSIN



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Smarter AI

SK PUTRAJAYA PRESINT 11(1)

MUHAMMAD AMMAR MUKHRIZ MUHAMMAD NOOR, EMYR HAYYAN MOHD KHAIRUDDIN, AYDAN UKAIL
MUHAMMAD SAFAREL, AYDEN FIRHAD FIRDAUS



Best Student Category

REANIMATE

KOLEJ MATRIKULASI PULAU PINANG

CHEAH NING, PHUAH XUAN YING, TEOH MIN YU, KOK YOU TIAN, LEE JIEYEE



Best Professional Category

**Modul Interaktif 4P: Meningkatkan Kemahiran
Membina Ayat Tunggal
IPGK PEREMPUAN MELAYU**

NURDIYANAH SYAHIRAH, ABD LATIB A RAUB, NORAYANI MD YUSOF, SARINA MOHD YASSIN

TAN SRI
ABU BAKAR
SULEIMAN
AWARD

TAN SRI
**ABU BAKAR
SULEIMAN
AWARD**

2026 WINNER

SCHOOL OF MEDICINE