



SUSED2025

THE FOURTH INTERNATIONAL COMPETITION ON SUSTAINABLE EDUCATION 2025
TRANSFORMING EDUCATION, DRIVING INNOVATION AND ADVANCING
LIFELONG LEARNING FOR EMPOWERED WORLD

WINNERS

20TH AUGUST 2025

ACADEMY OF LANGUAGE STUDIES
UNIVERSITI TEKNOLOGI MARA
NEGERI SEMBILAN BRANCH
KUALA PILAH CAMPUS
MALAYSIA



OFFICIAL COLLABORATORS



SUSED ID	INNOVATION TITLE	AWARD
ERE2025017	SPARK (SMART PRACTICE AND ASSESSMENT RESOURCE FOR KNOWLEDGE): EMPOWERING C++ LEARNERS THROUGH LIFELONG AND INTERACTIVE PROGRAMMING EDUCATION	Gold
ERE2025010	LEXITOONS: AN EDUCATIONAL INNOVATION TO ENHANCE CONTEXTUAL LEGALESE USING COMIC STRIPS	Gold
ERE2025027	MindRest: Intervensi Audio-Visual Terapeutik bagi Meningkatkan Kualiti Tidur dan Kesihatan Mental	Gold
ERE2025043	e-Manual Interaktif Bahasa Arab: Bangun Pasukan, Bina Bahasa	Gold
ERE2025018	Competency-Based Video Conferencing Education Suite (CoViCES)	Gold
ERE2025039	GOLDEN CRAFT: UPCYCLE COFFEE GROUNDS INTO GASTRONOMY INDULGENCE	Gold
ERE2025020	RePlasPro SEBAGAI MODEL PEDAGOGI INOVATIF: MENGHUBUNGKAN PEMBELAJARAN MAKLUM STEM DENGAN PENGHASILAN PRODUK KITAR SEMULA	Gold
ERE2025037	DYSDETECTV1: DYSLEXIA-DYSGRAPHIA SEVERITY CLASSIFICATION USING HANDWRITING IMAGE AND MACHINE LEARNING MODEL	Gold
ERE2025030	ANALISIS KOS MANFAAT RePlasPro TRANSFORMASI PLASTIK TERBUANG MENJADI PRODUK INOVATIF	Gold
ERE2025038	RATTAN WEAVING ART AS A CONCEPTUAL APPROACH TO STRESS REDUCTION	Gold
ERE2025022	A MODIFIED FLIPPED LEARNING MODEL FOR ESL TEACHING AND LEARNING	Silver
ERE2025021	FRAME BY FRAME: EMPOWERING ESL LEARNERS THROUGH VISUAL WRITING	Silver
ERE2025004	INNOVATIVE USE OF SAGO PITH WASTE IN CEMENT BRICKS: A SUSTAINABLE APPROACH TO SAND REPLACEMENT	Silver
ERE2025029	FESTIVE FLAVOURS OF MALAYSIA: A BILINGUAL EBOOK OF FESTIVE DISHES TO PRESERVE MALAYSIA'S CULINARY HERITAGE	Silver



SUSED2025

THE FOURTH INTERNATIONAL COMPETITION ON SUSTAINABLE EDUCATION 2025
TRANSFORMING EDUCATION, DRIVING INNOVATION AND ADVANCING
LIFELONG LEARNING FOR EMPOWERED WORLD

WINNERS

20TH AUGUST 2025

ACADEMY OF LANGUAGE STUDIES
UNIVERSITI TEKNOLOGI MARA
NEGERI SEMBILAN BRANCH
KUALA PILAH CAMPUS
MALAYSIA



SUSED ID	INNOVATION TITLE	AWARD
ERE2025034	DADU ASAS PERIBAHASA	Silver
ERE2025019	ENHANCING UNIVERSITY BUILDING PERFORMANCE: A METHODOLOGY TO INVESTIGATE MAINTENANCE AND OPERATIONAL CONDITIONS	Silver
ERE2025032	SAHSIAH TRACKER: APLIKASI PEMANTAUAN SAHSIAH DAN PENGURUSAN DISIPLIN MURID TAHUN 6 SECARA BERSTRUKTUR	Silver
ERE2025036	KAMSIN DIGITAL	Silver
ERE2025026	INTEGRATING ECONOMICS LESSONS INTO SNAKE AND LADDER GAME: AN INNOVATION APPROACH TO SUSTAINABLE EDUCATION	Silver
ERE2025023	PENGARUH VIDEO KUMPULAN GURU DALAM MENYUBURKAN BUDAYA KERJA DI SEKOLAH	Silver
ERE2025009	IMPLEMENTATION OF MEDIATION IN THE ESTATE DISTRIBUTION DIVISION (EDD) TO RESOLVE ESTATE DISPUTES	Silver
ERE2025008	FROM CONNECTIVITY TO COMPETENCY: UNDERSTANDING GAPS IN ONLINE ASSESSMENTS IN MALAYSIAN SCHOOLS	Silver
ERE2025035	ADOLESCENTS IN THE DIGITAL AGE: A SYSTEMATIC LITERATURE REVIEW ON DIGITAL COMPETENCY	Silver
ERE2025031	RePlasPro Carbon Tracker	Silver
ERE2025028	MENINGKATKAN KECEKAPAN MURID TAHUN 6 MENGHADAPI DUNIA VUCA MELALUI PENDEKATAN PEMBELAJARAN INOVATIF	Silver
ERE2025007	Signova: A Sign Language Learning Revolution for Students with Disabilities	Silver
ERE2025003	DELIVERA (DELIVERY AND ASSESSMENT MODEL): THE IMPACTS OF COLLABORATIVE TEACHING ON STUDENTS	Silver
ERE2025005	USING GEMINI AI TO IMPROVE MATRICULATION STUDENTS' WRITING PERFORMANCE	Silver



SUSED2025

THE FOURTH INTERNATIONAL COMPETITION ON SUSTAINABLE EDUCATION 2025
TRANSFORMING EDUCATION, DRIVING INNOVATION AND ADVANCING
LIFELONG LEARNING FOR EMPOWERED WORLD

WINNERS

20TH AUGUST 2025

ACADEMY OF LANGUAGE STUDIES
UNIVERSITI TEKNOLOGI MARA
NEGERI SEMBILAN BRANCH
KUALA PILAH CAMPUS
MALAYSIA



SUSED ID	INNOVATION TITLE	AWARD
ERE2025041	GAMIFYING SUSTAINABILITY: CREATING AN APP TO PROMOTE SDG PRACTICES AMONG STUDENTS	Silver
ERE2025042	TEKNIK "SIMBOL" SATU KAEDAH MENGUASAI TAJUK TEORI PENGELUARAN	Silver
ERE2025002	THE MEDIA'S DOSE OF DUTY: GUIDELINES FOR ETHICAL VACCINE REPORTING	Silver
ERE2025006	Beyond AI: The Human Library in Higher Education – A Systematic Literature Review	Silver
ERE2025011	STRATEGIC CURRICULUM REVIEW FRAMEWORK USING HOUSE OF QUALITY (HOQ)	Silver
ERE2025016	PENDIDIKAN SENI PATUH SYARIAH: TRANSFORMASI KEFAHAMAN DAN AMALAN DALAM CATAN SENI KHAH KONTEMPORARI	Silver
ERE2025024	VIRTUAL ESCAPES: EXPLORING THE EFFECTS OF NATURE-BASED VR ENVIRONMENTS DURING ACADEMIC BREAKS	Silver
ERE2025001	SMART MICRO-CREDENTIALS IN HIGHER EDUCATION: ENHANCING STUDENT ENGAGEMENT IN PROBABILITY LEARNING	Silver
ERE2025025	KEBERKESANAN KEMPEN KESEDARAN TERHADAP PENJAGAAN BUKU TEKS SPBT DALAM KALANGAN MURID TAHUN 3 SEKOLAH KEBANGSAAN RANTAU PANJANG, KLANG"	Silver
ERE2025012	TECHNOLOGY AS SUICIDE RISK AND PROTECTIVE FACTORS: FROM COUNSELLING POINT OF VIEW	Silver