



**3rd INTERNATIONAL  
RESEARCH INVENTION,  
INNOVATION AND EXHIBITION**  
COMMUNITY RESILIENCE THROUGH RESEARCH AND INNOVATION  
20th - 27th September 2023 | Virtual Competition

# LIST OF WINNERS

Category:  
**HIGHER LEARNING INSTITUTIONS  
(UNDERGRADUATE)**



Institut  
Penyelidikan  
Perakaunan



TAYLOR'S  
UNIVERSITY  
Wisdom · Integrity · Excellence

**GOLD AWARD**



No.	Title of Product	School / Institution
1.	A LEARNING DEVICE OF BASIC E-SIGN LANGUAGE BASED ON IOT	POLITEKNIK CALTEX RIAU, INDONESIA
2.	AN AUTOMATIC PHOTOGRAPHY DEVICE FOR CAPTURING WATER DROPLET SPLASH USING ARDUINO	POLITEKNIK CALTEX RIAU, INDONESIA
3.	TAX PINTAR	TAYLOR'S UNIVERSITY
4.	HELLO <sup>+</sup> @UM - AN INTEGRATED VIDEO OBSERVED THERAPY SYSTEM TO REVOLUTIONIZE TUBERCULOSIS CARE IN MALAYSIA	UNIVERSITI MALAYA

**SILVER AWARD**



No.	Title of Product	School / Institution
1.	SUSTAINABLE COMPOSITE	DRB-HICOM UNIVERSITY OF AUTOMOTIVE MALAYSIA
2.	POLYETHYLENE FOAM RECYCLED FROM POST-INDUSTRIAL WASTE	DRB-HICOM UNIVERSITY OF AUTOMOTIVE MALAYSIA
3.	INNOSIGHT	TAYLOR'S UNIVERSITY
4.	SURFSPHERE: ALL-IN-ONE PLATFORM FOR SURFING COMPETITION	UNIVERSITI SULTAN ZAINAL ABIDIN

**BRONZE AWARD**



No.	Title of Product	School / Institution
1.	HOMESMARTRON: EXPLORING THE IOT-POWERED FUTURE OF SMART LIVING	UNIVERSITI SULTAN ZAINAL ABIDIN
2.	EFFICIENT EXAM SCHEDULES GENERATOR (EFFIESGEN)	UNIVERSITI POLY-TECH MALAYSIA
3.	BARBER BOOKING SYSTEM	UNIVERSITI POLY-TECH MALAYSIA
4.	KONNECT-ED	TAYLOR'S UNIVERSITY



*Congratulations*  
to all **WINNERS**