

## SDG International Innovation Awards & Expo

## Special Awards

	Organization Name	Title of Entry	Special Awards by
1	Thailand Inventors Club	AquaPHort	The International Alliance of Innovation and Invention Association (IAIA) Special Awards (Taiwan)
2	UCSI University	Halochromic Smart Food Packaging	Universidad Autónoma de Baja California, Mexico
3	Universiti Tenaga Nasional	Waste Plastic Bottle into Solid Adsorbents for Green Energy Production	Euro Business Haller (Poland)
4	Universiti Teknologi MARA (UiTM)	FILPRO: Emergency Road Repair Material	International Federation of Inventors Associations (IFIA)
5	Universiti Teknologi MARA (UiTM)	NT22: Generating Electricity from Recycled Polystyrene Material Based on Zinc Oxide Nanocomposite Triboelectric Nanogenerator	Indonesian Innovation and Invention Promotion Association (INNOPA)
6	Universiti Teknologi PETRONAS	Automated Progress Monitoring of Construction Project Quality & Quantity: Steel Reinforcement	The Union of Arab Academics (TUOAA)
7	Universiti Teknologi Malaysia	Surface Functionalized Magsorbent for Efficient Wastewater Treatment	Kreso Glavac Special Awards(Republic of Croatia)
8	Universiti Sains Malaysia	Smart Self-healing Rubber - "Emerging New Technology for Puncture Proof Tyre"	Euro Business Haller (Poland)



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9	UNIVERSITI TEKNOLOGI MARA	EARLY LEARNING WITH DOTS	National STEM Association Malaysia (NSA)
10	International Islamic University Malaysia	PALM KERNEL CAKE AS A POTENTIAL FEEDSTOCK FOR UPSCALING FISH FEED PRODUCTION	Toronto International Society Of Innovation & Advanced Skills (TISIAS)
11	International Islamic University Malaysia	BEETAMOL: A NOVEL MEDICINE, AN ANALGESIC AND ANTI-PYRETIC WITH ANTIOXIDANT AND HEPATOPROTECTIVE EFFECT.	International Society for Pharmaceutical Engineering Malaysia Affiliate (ISPE)
12	Universiti Teknologi MARA	Modification of Coal Bottom Ash as Reinforcement Material in the Development of Green Polymer Composite	Malaysian Association of Creativity & Innovation (MACRI)
13	International Islamic University Malaysia	Oral Synbiotic (OroSYN) toothpaste	Malaysian Society for Molecular Biology and Biotechnology (MSMBB)
14	INTERNATIONAL ISLAMIC UNIVERSITY MALAYSIA	IIUM ELECTRIC MOTORBIKE WITH ARTIFICIAL INTELLIGENCE- BASED BATTERY MANAGEMENT AND RAPID SWAPPABLE BATTERY PACKS	Yayasan Inovasi Malaysia MOSTI



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15	UNIVERSITI TEKNOLOGI MALAYSIA	Predictive Maintenance System of Haemodialysis Reverse Osmosis Water Purification System (PMRO)	Indonesian Innovation and Invention Promotion Association (INNOPA)
16	Universiti Teknologi PETRONAS (UTP)	Augmented Reality for Centrifugal Gas Pump (ARCP)	Chinese Inventors Association Society (Taiwan) - CIIS

