

IIDEX 2020

2 November 2020 – 4 November 2020

Kategori	: Keajaan Staff	Sub-Kategori	: Pertandingan
Peringkat	: Kebangsaan	Bahagian	: Research
Pelapor	: Azianabiha A Halip Khalid		
Tempat	: Virtual (Online)		
Penganjur	: Universiti Teknologi MARA (UiTM)		
Penglibatan/Kerjasama	: 30 Staf dari FKA UiTM Shah Alam		

Keterangan Program : Invention, innovation and design exposition

Pencapaian : 3 Gold medals, 7 Silver medals

The banner features the logos of Universiti Teknologi MARA and the Faculty of Public Administration. The main heading is 'Congratulations' in a large, white, cursive font. Below this, it states 'For Winning in Invention, Innovation and Design Exposition 2020 (iidex2020)'. The banner lists three Gold Medal winners and seven Silver Medal winners, each with their names and project titles. There are also circular icons for 'GOLD AWARD' and 'SILVER AWARD'. At the bottom, there are logos for 'iidex2020' and 'iidex2020' again, along with contact information for the Faculty of Public Administration at UiTM Shah Alam.

UNIVERSITI TEKNOLOGI MARA | **Fakulti Kejuruteraan Awam**

Congratulations

For Winning in Invention, Innovation and Design Exposition 2020 (iidex2020)

GOLD MEDAL

1. Prof. Ts. Dr. Wardah Tahir & Team (*Automated Radar Rainfall for Integrated Flood Estimation System*)
2. Ts. Dr. Nurul Fariha Lokman & Team (*Konaf-Sorb: Potential Natural Adsorbents Of Heavy Metals In Water*)
3. Dr. Zadariana Jamil @ Osman & Team (*Kolora Meter: A Low Cost Water Quality Monitoring Device*)

SILVER MEDAL

1. Ts. Irma Noorazurah Mohamad & Team (*Plant-Based Coagulants for Water Treatment*)
2. Ts. Dr. Mohd Raizamzamani Md Zain & Team (*Rheological and Mechanical Performance Of Highly Flowable Green Engineered Cement Binder*)
3. Ts. Ir. Noorfalzah Hamzah & Team (*Application of Anisotropic Rock Deformation System Intergrating the Mobilized Shear Strength Innovations*)
4. Dr. Mohd Amizan Mohamed & Team (*Operational of E-Fyp System in Civil Engineering Degree Programme*)
5. Ts. Dr. Nor Hazwani Md Zain & Team (*Peat Soil Reinforcement Using Waste Tyre Granules for Sustainable Construction*)
6. Ts. Dr. Yazmin Sahol Hamid & Team (*Automated Evaluation Monitoring System, AEVAMS*)
7. Dr. Norhafezah Kasmuri & Team (*Production of Bricks from Sludge of Palm Oil Mill Effluent*)

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