

INDES 2018 BY FSKM, UiTM PERAK BRANCH

With the theme 'Transformative Innovation: Unlocking The Future', INDES 2018 was successfully held on August 15, 2018 at Kinta Riverfront Hotel Suites, Ipoh, Malaysia. This is the 7th International Innovation, Invention and Design Competition organised by the Faculty of Computer and Mathematical Sciences and co-organised by the Department of Research, Industrial Linkages, Community & Alumni Network, UiTM Perak Branch. The competition aimed to increase research for innovation and support product and prototype design to uphold the nation's innovation culture. In line with the objectives, the competition served as a platform for young researchers, inventors, and innovators to showcase their products of commercial value.

4 categories were contested under 6 themes; green and sustainability, entrepreneurship, art and tourism, education, innovative process, technology & systems and agro-based product & technology. The 4 categories were divided into Professionals and Academic, Students of Higher Learning Institutions, Primary and secondary school students and ideas and presentation from students of higher learning institutions. 126 groups from local and abroad had participated in the event and winners received medals and certificates for recognition and appreciation.

A total of 108 medals were given away to all winners - gold, silver and bronze. The most prestigious Diamond Award was given to Koay Mei Hyie, Salina Budin, Hamid Yusoff and Fatin Nabilah Jamaluddin from UiTM Penang Branch for their innovation of Cobalt Based Nano-Coating Steel Product Using Electroplating Method. Despite that, the competition also awarded 3 winners of "Best of the Best in Category". Category A - Cobalt Based Nano-Coating Steel Product Using Electroplating Method (UiTM Penang Branch), Category B - Home Electrical Usage Monitoring System (MRSM Balik Pulau) and Category C - Cement Admixture Using Cuttlefish Bone to Enhance Early Strength (Sekolah Menengah Sains Kepala Batas).

The closing ceremony was officiated by Dr. Nur Hisham Ibrahim, Deputy Rector of Research, Industrial Linkages, Community & Alumni Network, UiTM Perak Branch.



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Prof. Madya Dr. Nur Hisham Ibrahim
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Cawangan Perak



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Kelulusan daripada pihak tuan dalam perkara ini amat dihargai.

Sekian, terima kasih.

“BERKHIDMAT UNTUK NEGARA”

Saya yang menjalankan amanah,

SITI BASRIYAH SHAIK BAHARUDIN
Timbalan Ketua Pustakawan

nar

Setuju.

27.1.2023

PROF. MADYA DR. NUR HISHAM IBRAHIM
REKTOR
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