

Surat khabar: New Sarawak Tribune
Hari/Tarikh: 11/12/2016
Muka surat: 7

Tajuk : UNIMAS secures 4 golds at SIIF 2013 in Seoul

Unimas secures 4 golds at SIIF 2016 in Seoul



SIIF 2016 winners from Unimas pose for a group photo with Unimas Vice-Chancellor, Professor Dato' Dr Mohamad Kadim Suadi (fifth right).

KOTA SAMARAHAN: Universiti Malaysia Sarawak (Unimas) continued to mark its strong presence in research exposition by winning four gold medals, three silver medals and one bronze medal at the Seoul International Invention Fair (SIIF) 2016 held in Seoul, Korea from 1-4 December, 2016.

The event was hosted by Korean Intellectual Property Office (KIPO), and organised by Korea Invention Promotion Association

(KIPA), with judging support provided by International Federation of Inventors' Associations (IFIA).

SIIF 2016 assembled inventions from leading inventors and innovators, academics, research institutions and entrepreneurs who shared a common belief that inventions were the vital spark that drove the world's technology and new orders of wealth creation.

Unimas' achievements has encouraged and motivated its

researchers to move forward with their research endeavours.

It is the university's hope that these inventions will lead to commercialisation that will generate revenues for the university and place it at the top tier of Malaysian institutions of higher learning.

Unimas showcased nine inventions at SIIF 2016. Details of the inventions are as follows:

GOLD MEDAL:

1. 'STORMPAV: A GREEN

PAVEMENT TECHNOLOGY FROM THE ASPECTS OF HYDROLOGY' led by Dr. Mah Yau Seng

2. 'APPLICATION OF COIR COMPOSITE AS AN ALTERNATIVE STRUCTURE FOR KIDS' BLOCK TOYS' led by Associate Professor Dr Saiful Bahari Yusoff

3. 'THE SHAPE SHOOTER: 3-DIMENSIONAL TEACHING AID FOR AUTISTIC CHILDREN' led by Dr Musdi Shanat

4. 'CYCLESense: SENSOR-

BASED BICYCLE SAFETY SYSTEM' led by Dr Johari Abdullah

SILVER MEDAL:

5. 'STORMPAV COMPOSITE PAVEMENT' led by Professor Dr Md Abdul Mannan

6. 'PORTABLE NANO-BIOSENSOR FOR RAPID DETECTION AND QUANTIFICATION OF JAPANESE ENCEPHALITIS VIRUS (JEV) ANTIGEN' led by Associate Professor Dr Chin Suk Fun

7. 'UPPER LIMB REHABILITATION' led by Dr Shahrol Mohamaddan

BRONZE MEDAL:

8. 'EZZ-VEST: VEST WITH RAIN COAT' led by Norhayati Suleiman

CERTIFICATE:

9. 'LIGHTWEIGHT: ECO-FRIENDLY PANDANUS BASED COMPOSITE' led by Dr Nicholas Kuan Hoo Tien.