JURUTERA ONLINE

ENGINEERING EDUCATION TECHNICAL DIVISION, IEM



Bridging the Future 2018 Competition

by Chua Yaw Long

Chua Yaw Long is currently a committee member in the Engineering Education Technical Division (E2TD).

IEM E2TD in collaboration with SEGi University organised Bridging the Future 2018 on the 7th July 2018. The competition is held successfully at the Multipurpose Hall of SEGi University in Kota Damansara.

The competition is divided into 2 categories, namely the lower secondary and upper secondary. The competition aims to instil interest of current secondary students in STEM and encourage more participation of students in STEM activities. Panel of judges were invited from industry as well as academicians from local IHLs.

A total of 4 schools participated in the lower secondary competition while a total of 7 schools participated in the upper secondary category.

The winners of each category are as follow:

Upper secondary:

Champion : SMK Jalan Empat

1st Runner-up : SMK Puteri Titiwangsa

2nd Runner-up : Kolej Vokasional Sg Buloh

Lower Secondary:

Champion : SMK Puteri Titiwangsa

1st Runner-up : SMK Seksyen 19

2nd Runner-up : SMK Bandar Damai Perdana



Students planning for the bridge design and construction



Students posing with their completed bridge model