

# UMS Plant Design Team champion at IEM competition in Perak



**CONGRATULATIONS... UMS's Plant Design Team take a group photo with their RM2,000 first prize mock cheque. Also seen in the photo is Dr. S. M. Anisuzzaman (third right).**

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**KOTA KINABALU:** Universiti Malaysia Sabah (UMS) Plant Design Team emerged as the overall champion for the 7th IEM Chemical Plant Design Competition 2018/2019, organised by the Institute of Engineers, Malaysia (IEM) in Universiti Teknologi Petronas (UTP), Perak recently.

This was the second time UMS became the winner in this competition since 2017. In 2018 UMS was the second runner-up for the same competition.

The winning team comprised Aubriecia Tonia Lim, Reomelda Lim, Evangeline Lau Wei Yong, Karen Lim, and Samantha Donsia, and supervised by Assoc. Prof. Dr. Rachel Fran Mansa.

The theme for the competition was 'Monetisation of Waste Plastics for Sustainable

Chemical Production'. The objective was to utilise waste plastics as a raw material in producing valuable products for profit.

The first runner-up went to Heriot-Watt University Malaysia, while the second runner-up was UTP.

For the record, UMS competed against 32 teams from universities all over Malaysia, and the two teams from UMS were amongst the seven teams shortlisted for the final presentation.

The shortlisted teams were chosen based on the Progress Report and Final Design Report, and after that, they were required to send a Management Report and slides for the final presentation.

Both UMS teams were accompanied by Dr. S. M. Anisuzzaman during the final presentation.