

Surat khabar: The Borneo Post (Home)
Hari/Tarikh: 11/2/2016
Muka surat: 15

Tajuk : Unimas to host 9th Encon on innovative solutions in October

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KOTA SAMARAHAN: The Faculty of Engineering in Universiti Malaysia Sarawak (Unimas) will be hosting the 9th International Engineering Conference (Unimas-Stem Encon 2016) this year on Oct 26-28.

This year's theme is Innovative Solutions for Engineering and Technology Challenges.

Key topics included are on Structural Engineering, Geotechnical Engineering, Water Resources Engineering, Highway and Transportation, Environmental Engineering, Energy Efficiency, Renewable Energy, Chemical Engineering, Manufacturing and Industrial Engineering, Materials Engineering and other related areas.

The conference begins on Oct 24-25 with a workshop on Eurocode Design entitled Reinforced Concrete & Structural Steel conducted by two renowned researchers from Universiti Teknologi Malaysia, Ir Mohamad Salleh Yassin and Associate Professor Dr Ahmad Baharuddin. This workshop is designed for research students, scientists and researchers involved in Reinforced Concrete and Structural Steel-related issues.

One interesting activity planned for Unimas-Stem Encon 2016 is the Science, Technology and Engineering Expo (STEEEx) 2016 on Oct 26.

This expo showcases Innovative products from academia as well as industry.

The best innovation product prize would also be announced at this event, along with other prizes such as gold, silver and bronze medals for Best Technical and Scientific Contributions.

For the conference, all accepted papers will be published in SCOPUS indexed journals, recognised as a platform for Continuous Professional Development (CPD hours to be allocated) by IEM. Deadline for submission and registration is May 2.

For more information, write to encon2016@event.unimas.my or visit webpage <http://www.feng.unimas.my/encon2016/>.

The Faculty of Engineering Unimas is at the forefront of research and development

activities in pursuit of playing an important role in the university's Strategic Vision. The faculty has recently penned six Memoranda of Agreement (MoA) and five Memoranda of Understanding (MoU) with its Industrial and Research partners to promote research and also to develop close ties with industry.

Four industrial labs have been set up, where the facilities can be commonly utilised by academicians and associated industrial partners.

The faculty also received about RM5.5 million of research grants and contracts in 2015.

Some 83 per cent of its academic staff have their research projects viewable on Google Scholar.