

THE INSTITUTION OF ENGINEERS, MALAYSIA

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TECHNICAL TALK ON "BUILDING INFORMATION MODELLING (BIM): ARE YOU KEEPING UP WITH THE TREND?"

Organised by the Engineering Education Technical Division, IEM in collaboration with

Engineers Australia Malaysia Chapter (EAMC), and Institute of Mechanical Engineers Malaysia Branch (IMechE)

BEM Approved CPD/PDP: 2.0 Ref No: IEM19/HQ/531/T

Date : 06 January 2020, Monday

Time : 5.30 pm - 7.30 pm

Venue : Auditorium Tan Sri Prof. Chin Fung Kee

Third Floor Wisma IEM, Petaling Jaya, Selangor

Speaker : Ir. Dr. Salmaliza Salleh

SYNOPSIS

Building Information Model (BIM) is a theoretical method of approach for project design and construction that involves three-dimensional (3D) modelling and parameters of computer-intelligible interchange of information between parties involved in construction project management. In developed countries, adoption of BIM has become a trend as a technology platform that allows professionals such as architect and engineering firms to exchange and manage the information effectively.

Unfortunately, many consulting firms and construction companies in Malaysia are reluctant to adopt BIM completely due to issues that can be solved if more effort is taken to understand, test, and evaluate the benefits of BIM.

SPEAKER'S BIODATA



Ir. Dr. Salmaliza Salleh received her PhD in Engineering from University of Malaya in 2018, Masters in Project Management from National University of Singapore in 2007 and Bachelor of Civil Engineering from Universiti Teknologi MARA in 2004. Her specialization is stabilizing and solidifying hazardous waste and utilizing industrial waste in concrete production. Her new passion is in BIM -

Building Information Modelling. She was the lecturer in the Faculty of Civil Engineering, Universiti Teknologi MARA for more than 5 years before attached to SEGi University in 2009 until 2019. Recently she has been appointed as the Lead Civil and Structural Engineer, MTCFS handling various Civil and Structural Engineering Consultation projects that involves BIM. The current project she is leading now is the 'Pembinaan Pusat Rekod Pendaftaran Negara', the JKR's first BIM implementation using the Conventional Consultant Appointment Method up to LOD 300.

Ir. Assoc. Prof. Dr. Mohamed Thariq Chairman Engineering Education Technical Divi

Engineering Education Technical Division
Session 2019 / 2020

ANNOUNCEMENT TO NOTE

FEES

(Effective 1st October 2017)

Members

Registration Fee : NO CHARGE Administrative Fee:

Online : RM15 Walk In : RM20

Non-Members

Registration Fee: RM50 Administrative Fee: RM20

- Limited seats are available on a "first come first served" basis (maximum 100 participants).
- To secure your seat, kindly register online at www.myiem.org.my

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