

THE SUB-COMMITTEE ON ENGINEERING COMPETENCY DEVELOPMENT

PROFESSIONAL ENGINEER

17 MAY 2025, SATURDAY 9.00 AM - 5.00 PM **ZOOM PLATFORM**



MODERATOR Ir. Juares Rizal



◆ WHY I WANT

- To know the best way to present my experiences in the report so that it can be considered as my engineering experience for Engineering Knowledge Application, Problem Solving, Management, Interpersonal Skill and Professional Ethics.
- To see some of the good examples to follow and bad examples to avoid in my report.
- To know how to be a good mentee and make full use of the mentorship program that is offered by the IEM ECD.

- To know the responsibilities of my mentor.
- To meet my potential mentor. I want to know how to choose the most suitable mentor for me.
- 6 To know if I am ready to be a Professional Engineer.
- For mentors to learn your responsibilities and how to be the best mentor for your mentees.



Ir. Assoc. Prof. Dr Lee Tin Sin is a researcher, Professional Engineer and Associate Professor. He graduated with Bachelor of Engineering (Chemical-Polymer) First Class Honours as well as PhD in Polymer Engineering from Universiti Teknologi Malaysia. He is also the Ordinary Council Member of IEM, Committee Member for Engineering Competency Development and Committee Member for Chemical Engineering Technical Division IEM. He was the recipient of The Institution of Engineers, Malaysia-Young Engineers Award 2012 and The SCEJ (Society of Chemical Engineers, Japan) Award for Outstanding Asian Researcher and Engineer 2018. He was also conferred Pingat Jasa Kebaktian Selangor 2019.

MEET OUR SPEAKERS

Ir. Han Seng Kong is a Principal Lecturer and Dean of Faculty of Built Environment, Tunku Abdul Rahman University of Management and Technology. Prior to joining the academia in 2011, he has 18 years working experience as Structural Engineer, Senior Engineer and Associate in engineering consultancy specializing mainly in building structures. His present research interests include Structural Engineering, Building Information Modelling, Sustainability and Green Technology. He is a Fellow of the Institution of Engineers Malaysia (IEM), an IEM Professional Interviewer (Civil), IEM Senior Mentor, member of IEM Engineering Competency Development Sub Committee and has actively spoken in workshops on IEM Log-Book Training Scheme. Ir. Han was also a member of Malaysia Productivity Corporation (MPC) Professional Services Productivity Nexus (PSPN) Engineering Fraternity Industry Knowledge Group for BIM Level 2 Adoption in 2019-2020.



AGENDA TIME 09.00 am Introduction – ECD Program The ECD Sub-Committee 10.30 am Q & A (ECD) The Logbook Introduction / Section A / Section B 11.00 am 12.30 pm Q & A (ECD) 01.00 pm 02.00 pm The Logbook (Cont'd) • Section C / Section D / Section E The Professional Interview The Way Forward Q & A (ECD) 04.00 pm 05.00 pm END

REGISTRATION FEE

IEM CORPORATE MEMBER: FREE OF CHARGE IEM SENIOR GRADUATE/GRADUATE/STUDENT: RM300 **NON IEM MEMBER: RM500**



Scan the QR code click on the link <u>here</u> to register.



TRAINING PROGRAMME NO: 10001541483