ice
Institution of Civil Engineers

Membership

Online Event

CEng Communication Task Group – Climate Change & Resilience

Wednesday 16 October 2024, 6 PM – 7 PM (East Asia and Southeast Asia, GMT+8)

Online – Click here to register

E: **Gradnetwork@icemalaysia.org.my**

Online Event

CEng Communication Task Group – Climate Change & Resilience

The session will focus on climate change and resilience and the role of the engineer in an evolving industry. The CEng Communication Task Group on Climate Change and Resilience focuses on the essential role engineers play in addressing climate change. By sharing knowledge and innovative solutions, the group aims to enhance the resilience of infrastructure and communities to the impacts of a changing climate. Through collaboration and effective communication, engineers can lead the way in implementing sustainable practices that safeguard the environment and future generations. After the presentation, participants will discuss the evolution of the role of the engineer and the implications for skills and capabilities needed for future challenges.

It is to be hosted by the Professional Development Team of the ICE Malaysia Graduate Network. The format of this session will consist of 5 minutes of introductory session to the ICE Malaysia Graduate Network and the event objectives, which is then followed by a 20-minute technical lecture from the invited speaker. At the end of the technical lecture, attendees will be split into separate breakout groups for a 25-minute discussion on takeaways from the technical lecture, response formats for the communication task and the target audiences of the communication format. The session will be concluded after a 10-minute group feedback that is provided by the invited speaker.

Speaker

Ir Evan is the Managing and Regional Group Director of Tony Gee and Partners, Vice Chairperson and Lead Reviewer of the Institution of Civil Engineers, Malaysia. He is a chartered civil and structural engineer with over 25 years of experience in design and construction for several large-scale, technically challenging bridges & building projects in the Middle East, Asia and the UK. He has a particular interest in complex structural problems, dynamic analysis and bridge design. He worked on complex structures, from the Stonecutters Bridge, the longest cable-stayed bridge in the world, to the Chernobyl Safe Containment structure and London Olympic Aquatic Centre, to the construction of the Singapore Stadium.

Ir Evan Ho
B.Eng, M.Sc, MICE, MIStructE, MIEM
Managing Director
Tony Gee & Partners

Programme

1800 – 1805 (GMT + 8): Welcome and Introduction (5-min)
1805 – 1825 (GMT + 8): Technical lecture from the invited speaker (20-min)
1825 – 1850 (GMT + 8): Breakout group discussion (25-min)
1850 – 1900 (GMT + 8): Group feedback from the invited speaker (10-min)