

IEC NEXT-GEN ENGINEERS: A GATEWAY TO STANDARDS & CONFORMITY ASSESSMENT 2025

a Joint Collaboration with IEM Electrical Engineering Technical Division (EETD),
Department of Standards, Malaysia (DSM) & International Electrotechnical Commission (IEC)

DATE: 3RD DEC 2025

TIME: 3PM - 5PM (MYT)

HYBRID SESSION (PHYSICAL & ONLINE)

CPD: IN APPLICATION

SPEAKERS:



**IR YAU CHAU
FONG**

Deputy President
The Institution of
Engineers, Malaysia (IEM)



**MR DENNIS
CHEW**

Regional Director
IEC Asia-Pacific Regional
Centre (IEC-APRC)



**MR HUZZALMIZAR
HUSSEIN**

Senior Director
(Standardisation)
Department of Standards
Malaysia (DSM)



**MR MUHD ASHIQ
MARECAN**

IEC Young Professional 2025
Committee, IEM EETD
Immediate Past Chairman,
IEM Young Engineers Section (YES)

MODERATOR:

WHAT YOU'LL GAIN FROM THE IEC NEXT-GEN ENGINEERS EVENT

- Direct exposure to the International Electrotechnical Commission (IEC) and how global standards shape safety, innovation & interoperability.
- Insights from IEC Asia-Pacific leadership on the global standardisation ecosystem and its impact on engineering careers.
- Understanding Malaysia's standards landscape through DSM – including how national standards are developed, aligned, and accredited.
- Clear guidance on joining standardisation pathways, including mirror committees, national working groups, and IEC technical activities.
- Deep dive into the IEC Young Professionals (YP) Programme — global networking, leadership development & opportunities to represent Malaysia internationally.
- Real stories & experiences from past IEC YP delegates, showing how standards opened doors to global collaboration.
- Interactive discussion on future talent development, including mentorship, capacity building and cross-border opportunities in ASEAN & APAC.
- Engagement with IEC, DSM & IEM experts, with the chance to ask questions and explore your potential role in shaping technical standards.
- Networking & collaboration opportunities across physical and virtual participants.
- A professional group photo session for your portfolio, LinkedIn profile, or CV.