

WEBINAR TALK ON

“CRITICAL CONSIDERATION IN DESIGN, PLANNING AND CONSTRUCTION METHODOLOGY FOR SINGAPORE’S KEY INFRASTRUCTURE DEVELOPMENT”

Tuesday | 24 November 2020 | 17.30 p.m. – 19.30 p.m.

SYNOPSIS

Infrastructure plays an important role in forging resilience, sustainability and liveability in cities. As we look to the future, engineers and designers have a responsibility to anticipate the changes underway and have a duty to ensure the infrastructure we build today withstands the test of time. What are some considerations to take to ensure that the right approaches and solutions are used in the design and construction process? This webinar will share the project experience gained from Singapore’s Thomson Line and focus on the solutions used in its design and construction processes.

About the SPEAKER

Er. Jee Yi Yng (YY) obtained her Bachelor degree and Master of Science degree in Civil Engineering from Nanyang Technological University and National University of Singapore in year 2000 and 2008 respectively. YY is the Singapore Country Representative at AECOM (NYSE: ACM), the world’s premier infrastructure firm delivering professional services across the project lifecycle-from planning, design and engineering to consulting and construction management. In this role, YY leads a diverse team of close to 700 professionals based in Singapore, charting strategic growth for the organization through serving public and private sector clients across key infrastructure and property sectors including transportation, water, environment, energy as well as city planning and design. Over a career spanning more than 22 years, YY has predominantly worked in planning, design, project management and construction supervision of large-scale infrastructure projects that involved multi-disciplinary experience in underground projects, including deep excavation, deep foundation systems, tunnelling and reclamation. YY has held several key leadership positions since joining AECOM in 2005, including Executive Director, Transportation. She has a keen interest in elevating the firm’s client service excellence initiatives. She is a Professional Engineer in both disciplines of Civil and Geotechnical Engineering with the Professional Engineers Board of Singapore and is actively involved as a Qualified Person for Design and Supervision in several key underground projects in Singapore.



Registration Fees (effective 1st August 2020)

IEM Members : RM 15.00 | IEM Non Members : RM 70.00

CPD Hours : 2.0 CPD Ref No : IEM20/HQ/xxx/T(w)

Register online | www.iem.org.my