

**Dr. Faizul Mohee** is an award-winning Engineer, and a Natural Leader with immense Passion, Drive, Enthusiasm, great People Skills, great Negotiation Skills, and Change Management Skills.

He has 21 years of Leadership, Strategic Management, Civil & Structural Engineering, Project Management, and Asset Management work, Research & Development (R&D), and University Teaching experience. Dr. Faizul Mohee worked in the Nuclear/ SMR, Transit/ Transportation, Electric Bus Charging Stations, Critical Mining, Defense, Power Transmission lines, power substations, Airport, Seaport, Ski/ Gondola, Storage Silos/ Bins, and Buildings/ Housing industries all over Canada.

**Work:** Dr. Faizul Mohee worked in both Government and Consulting Engineering. He worked at Ontario Power Generation (OPG), SaskPower and PowerGrid (equivalent to Hydro One in Ontario). He also worked in large engineering consulting companies such as Hatch, WSP, AECOM, and EnergySolutions. He also worked in the SMR company, Terrestrial Energy.

**Teaching:** Dr. Faizul Mohee taught a large number of undergraduate engineering courses at 4 different Universities in Canada: (1) the University of Toronto, (2) York University, (3) Toronto Metropolitan University (TMU), and (4) Royal Military College (RMC) in Kingston. He taught courses such as the “Design of Reinforced Concrete Structures”, “Repair and Rehabilitation of Infrastructure”, “Materials Science”, “Innovation and Entrepreneurship in Global Energy Systems” courses.

**Recognitions:** He was awarded the Queen Elizabeth II Platinum Jubilee Medal in 2023, and the OSPE President's Young Professional Award in 2014. He is a former NSERC PGS-D3 scholarship winner.

**NSERC:** Currently and for the past six (6) years, he has been serving in different NSERC funding selection committees, including 1 year as a Chair of the NSERC scholarship and post-doctoral fellowship funding selection committee.

**CSME and CSCE:** Earlier, he served as a National Board of Director of the Canadian Society for Mechanical Engineering (CSME) for four (4) years. He served as the Vice-Chair of the National Young Professional Committee of the Canadian Society of Civil Engineers (CSCE) for several years.

**PEO and OSPE:** Dr. Faizul Mohee served as a chapter executive of the PEO ‘Toronto Humber Chapter’ and the PEO ‘Etobicoke chapter’. He also volunteered at the PEO ‘West Toronto Chapter’ and the PEO ‘Kingsway chapter’. In the past, he served in the OSPE’s ‘Infrastructure Taskforce’ for several years in the past. He is a former OSPE scholarship winner.

**Education:** Dr. Faizul Mohee completed my PhD at University of Waterloo in Engineering, and earlier completed Masters in Engineering at the University of Toronto.

He is a licensed professional Engineer (P.Eng.) since 2012, a certified Project Management Professional (PMP) since 2013. He has advanced level security clearance from the government of Canada.

Dr. Faizul Mohee specializes in creating an inclusive team culture; and Leading and Completing multiple projects on-time, on-budget with a high quality, while fostering Innovation.

**EDI:** Dr. Faizul Mohee stands for Equity, Diversity, and Inclusivity (EDI) for our profession since we need all engineers to contribute to society. He dreams of a society Free of any Racism & Discrimination.

Dr. Faizul Mohee enjoys attending professional networking events from the Empire Club, Canadian Club, Toronto Region Board of Trade, Vaughan Chamber of Commerce, Canadian Institute of Mining (CIM), Canadian Nuclear Association (CAN) and Canadian Nuclear Society (CNS), in addition to the PEO events. He also enjoys hiking, travelling, laser-tag, playing curling, badminton, billiard, mini-golf, and golf.