



The Engineering Institute of Canada

EIC Fellow – 2017



Catherine Mulligan

Nominated by the Canadian Geotechnical Society

Catherine N. Mulligan is a very active and successful geotechnical engineer. Her name is closely related to decontamination of soils, sediments and water, in Canada and internationally. After her B.Eng. and M. Eng. in chemical engineering, she obtained a PhD in geoenvironmental engineering from McGill University. She started a fruitful career in engineering and research, establishing herself as a recognised world leader in geoenvironment. She worked in industry and research for 14 years, which gave her the opportunity to understand and solve real needs and challenges for water and soil decontamination, network with industries and public authorities, and understand the pressing need for innovative techniques.

She became a professor at Concordia University in 1999. She held a Research Chair in Geoenvironmental and, up to recently, Associate Dean, Research and Graduate Studies of the Faculty of Engineering and Computer Science. She is currently the Director of CIWESS, the Institute for Water, Energy and Sustainable Systems, at Concordia University.

Catherine has authored or co-authored many refereed papers in journals, published 7 books and holds 3 patents. She is very active in the CGS, CSCE and ASTM societies. She is a Fellow of CSCE, the recipient of several awards and a highly-respected engineer.

Ladies & gentlemen and Mr. President, please welcome Catherine Mulligan as a Fellow of the Engineering Institute of Canada.