

## The Engineering Institute of Canada EIC Fellow – 2017



Clare Raska

**Nominated by the Canadian Dam Association** 

Clare Raska has been a driving force in the development and advancement of dam safety practices in Canada. She has played a key role in the development of BC Hydro's Dam Safety Programing including the development of the consequence based approach to dam safety. This approach has since evolved into the risk-informed approach that is used in practice today. Later, she was integral in the design and development of BC Hydro's Dam Safety Management System for tracking dam safety issues for prioritizing dam safety activities and risk reporting.

Clare is a long-time member of the Canadian Dam Association (CDA) and played a critical role in the production of the 1995, 1999, 2007 and 2013 editions of CDA's Dam Safety Guidelines. Clare has served on the CDA Board of Directors and served several terms as Vice-President and President. Recognizing her efforts, CDA awarded her the Peter Halliday Award for service in 2004. After retiring from BC Hydro in 2014, she continues her service to the CDA by taking on the role of Technical Coordinator, further advancing the work of its committees and their initiatives as well as providing technical assistance to CDA's international committees.

Ladies and Gentlemen, and Mr. President, please welcome Clare Raska as a Fellow of the Engineering Institute of Canada.