



Dr. Kerry Rowe, P.Eng.

Canada Research Chair in Geotechnical and Geoenvironmental Engineering

Dr. Rowe is "Designing infrastructure with an environmental conscience."

For 30 years, Dr. Kerry Rowe has made award-winning contributions to the investigation of landfill development, soft-ground tunneling, and the reinforcement of embankments. In an era where public infrastructure design is increasingly subjected to economic, social, health and environmental considerations, Rowe has provided scientifically justified, environmentally responsible and economically sound solutions. One of Rowe's current research efforts is posing one of the more intriguing technical challenges. The project involves testing a recently developed type of geomembrane to contain the aftermath of a pair of diesel fuel spills at Casey, a remote Australian Antarctic research station.

Dr. Rowe is engineering environmental solutions. His pioneering research helps design infrastructure to better protect groundwater and the environment.