



“Stretching from Land to Sea”

Biography: Ms. Elizabeth O’Connell, St. Francis Xavier University

Liz O’Connell is an Environmental Sciences student at St. Francis Xavier University (St.FX) with interests in augmenting technologies that can help promote cleaner energy development. For the past two years, Liz has been undertaking research at St.FX on configuring/calibrating new types of instrumentation used largely for soil gas flux measurements. Her current research involves Cavity Ringdown Spectroscopy for atmospheric gas surveys at unconventional energy sites and conducting multi gas soil surveys at prominent sites both Nova Scotia and Saskatchewan. She will be graduating this spring.