Dr. Condron is a recognized expert in the detection of chemical and biological material utilizing ion mobility, mass spectrometry, gas chromatography, and various spectroscopic techniques. Her technical range of expertise extends to high energy X- ray and neutron diffraction and radiography, magnetic susceptibility, electronic transport, synchrotron, thermal and stability experimental design. In her professional capacity, Dr. Condron has managed all aspects of complex and technical programs and projects in both the private sector and government organizations.