Glenn Thompson is an assistant professor of geophysics in the School of Geosciences at the University of South Florida. A geophysicist with expertise in building seismic monitoring programs, his research fields are volcano seismology and infrasound, especially developing novel ways to detect, classify, locate, and quantify the full range of signals, including swarms, tremor, explosions, pyroclastic density currents, and lahars. A former geophysical software developer, his other roles within the USF Seismology group include systems administrator, data manager, and field technician.