

Neil Tomson received a B.A. in Chemistry, with honors, in 2004 from Grinnell College, where he worked for Prof. T. Andrew Mobley on transition metal stannyl complexes, then a Ph.D. in 2009 from the University of California, Berkeley, where he investigated Group 5 imido chemistry under the joint supervision of Profs John Arnold and Robert G. Bergman. He held a post-doctoral position at the Max Planck Institute for Bioinorganic Chemistry (now Chemical Energy Conversion) under the direction of Prof. Dr. Karl Wieghardt that focused on the physical inorganic and computational investigation of redox-activity in 3d metal nitrosyl and nitrosoarene complexes. Neil then taught for a year at the College of St. Benedict | St. John's University before moving to Los Alamos National Laboratory, where he worked on uranium imido chemistry as a post-doctoral researcher in Prof. James M Boncella's laboratory. He joined the faculty at the University of Pennsylvania as an assistant professor in 2015. His awards include Glenn T. Seaborg and Director's Post-doctoral Fellowships at LANL, an NIH Maximizing Investigators' Research Award (MIRA) for Early-Stage Investigators, and an NSF CAREER Award.