



Dr. Philippe Veber has been working since 2001 in the fields of solid-state physics and chemistry as well as in crystal growth and characterization. He specializes in the growth of bulk inorganic single crystals using various methods, starting from high-temperature melts and solutions. His career began with a PhD in physics from the University of Burgundy in 2005. He joined the French National Centre for Scientific Research (CNRS) as a research engineer in 2007. He obtained his habilitation to supervise research in physico-chemistry of condensed matter in 2016 at the University of Bordeaux. Having worked in various academic and industrial environment in France and abroad, he is currently seconded by the CNRS as a researcher at the West University of Timișoara, within the crystal growth laboratory of the Faculty of Physics. He is currently coordinating the European PNRR project entitled ‘Advanced applications and research on single crystals in the growth of new rare-earth-based optical compounds for sustainable and efficient technologies (ESCARGOT)