

**Bernd Grambow**, is a Professor of excellence at the IMT Atlantique in Nantes, France. He graduated at the Freie Universität Berlin, worked for one year at the Pacific Northwest National Laboratory (WA, USA) followed by research positions in Hahn Meitner Institute Berlin and Forschungszentrum Karlsruhe. He holds today the Chair on nuclear waste disposal in Nantes and is head of the Subatech laboratory in Nantes, France, a laboratory working on high energy nuclear physics, on nuclear medicine and radiochemistry. SUBATECH is a mixed research unit between the CNRS-IN2P3, the IMT Atlantique and the University of Nantes. Coordinator of various European projects and former director of the national CNRS-academic/industrial research network NEEDS “nuclear: environment, energy, waste, society”, his areas of scientific expertise are radiochemistry, nuclear waste disposal science, geochemical modeling, radionuclide migration in the environment, chemical thermodynamics, and dynamics of solid/liquid interfaces. As to 2018, he published 156 peer reviewed research papers. In 2008 he received the Grand Prix Ivan Pechès of the French Academie of Science and in 2013 he became Chevalier of the Ordre des Palmes Académiques.