

Jochen Zschau is Head of section 2.1 “Earthquake Risk and Early Warning” at the GFZ German Research Centre for Geosciences in Potsdam. Full professor at the University of Potsdam. His research focuses on earthquakes, volcanism, natural disasters and the development of seismic early warning systems. In the past, he had coordinated large co-operative international research projects like the German-Turkish project on earthquake (prediction) research, the German-Indonesian volcano project MERAPI, and the EU-project SAFER (Seismic Early Warning for Europe). He is one of the leading designers of the German-Indonesian Tsunami Early Warning System for the Indian Ocean. His present functions are among others vice chairman of the Governing Board of GEM for global earthquake risk assessment and former president of the European Seismological Commission. In 2009 he received the Sergey Soloviev medal of the European Geosciences Union “for his commitment to bridge the gap between fundamental research related to the physics of natural hazards and the implementation of risk reduction technologies for the benefit of society”.