

Ira Didenkulova

RUSSIA

Dr. Ira Didenkulova is currently working as a lead researcher at the Nizhny Novgorod State Technical University n.a. R.E. Alekseev (Russia) and a senior researcher at the Tallinn University of Technology (Estonia). She also worked at the University of Sheffield (UK) as a Marie Curie fellow and at MARUM and GEOMAR in Germany as Alexander von Humboldt fellow. Apart of this she had short-term research visits to different institutions in USA, UK, France, Italy, Norway, Bulgaria and Lithuania.

Main interests of Ira Didenkulova are in the area of marine hazards, including tsunami, rogue (freak) waves, storm surges and vessel wakes. She is also specifically focused on the nonlinear wave dynamics in the coastal zone.

Selected scholarly activities

President (elected) of Natural Hazards division at the European Geosciences Union (2019-...);

Deputy President of Natural Hazards division at the European Geosciences Union (2015-2018);

Science Officer for Sea & Ocean Hazards (Natural Hazards division) at the European Geosciences Union (2011-2018);

Member (elected) of the International Tsunami Commission (2012-...);

Member of Science Council at Russian Ministry of Education and Science (2015-...);

Member of Expert Council of Russian Science Foundation (2018-...);

Member of Coordination Committee for Youth in Science and Education at Russian President Council for Science and Education (2015-...);

Member of the Editorial Board of Natural Hazards and Earth System Sciences, Copernicus (2012-...);

Member of the Editorial Board of Journal of Ocean Engineering and Marine Energy, Springer (2014-...);

Member of the Editorial Board of Earth System Dynamics, Copernicus (2015-...);

Selected honors and awards

L'Oréal-UNESCO "For Women in Science" International Rising Talents, 2016;

Humboldt Alumni Award for innovative networking activities, 2016;

Professor of Russian Academy of Sciences (elected), 2015;

Marie Curie Alumni Association (MCAA) Career Award, 2015;

Russian President Award in science and innovation for young researchers [the highest scientific award (state award) in Russia], 2014;

L'Oréal-UNESCO "For Women in Science" fellowship, 2014;

Humboldt Fellow (Humboldt Research Fellowship for Experienced Researchers), 2012;

Plinius Medal by the European Geosciences Union for the recognition of the interdisciplinary research in natural hazards, 2010;

Marie Curie Fellow, 2006.