

**Di Sabatino, Silvana**

Department of Physics and Astronomy, University of Bologna



Prof. Silvana Di Sabatino (f), full Professor of atmospheric physics at the Department of Physics and Astronomy of the University of Bologna. She holds a PhD from the University of Cambridge (UK) in the area of environmental fluid mechanics. In latest year she has been working in the area of nature-based solutions as a means to promote the shift in the usage of typical engineering practice to combat the effect of hydro-meteorological risks and evaluate co-benefits in the health domain. She is founding editor and co- Editor in chief of the Bulletin of Atmospheric Science and Technology (Springer Nature), Associate Editor of Environmental Fluid Dynamics (Springer Nature) and serves on the editorial board of Boundary-Layer Meteorology (Springer Nature). She has co-authored more than 100 scientific publications in peer review journals. She has had leading roles in several national and EU projects (e.g. LLP RESCUE, iSCAPE). Currently she is coordinator of the H2020-OPERANDUM (GA: 776848), and Scientific Coordinator of the new Green Deal EU project I-CHANGE. She is the coordinator of the HORIZON-Europe TRIGGER.