



40 YAW

Celebrating 40 Years of Actions on Mobile and Wireless Communications

Opening

Salvatore Grimaldi, Prof., President COST Association, Belgium

<u>Bio</u>



Salvatore Grimaldi is a Professor of hydrology at the Università degli Studi della Tuscia, Viterbo, Italy, Department for Innovation in Biological, Agro-food and Forest systems (DIBAF) and adjunct faculty at the New York University, Department of Mechanical and Aerospace Engineering, New York, USA. He graduated in hydraulic civil engineering at Sapienza Università di Roma, Italy, where, in 2001, he also got a Ph.D. in hydrology for engineering, followed by a post-Doc at Massachusetts Institute of Technology,

Cambridge, USA. He is the Director of the MecHydroLab 'Mechanical Engineering for Hydrology and Water Science', a multidisciplinary laboratory for environmental monitoring. His research activities focus on statistical hydrology, GIS terrain analysis, surface hydrology, new technologies for hydrological observations, citizen science in hydrology, and nature-based solution for erosion mitigation. He is the author of more than 100 publications with 7000 citations and H-index=44. He was elected in 2023 as President of the International Association of Hydrological Sciences (IAHS) for the period 2025-2029. He has also served as a reviewer for more than 120 Journals (i.e., Nature, Nature Climate Change, Scientific Reports, and Science Advances) and for a variety of research institutions. He served as COST Scientific Committee member (2021-2023) and as a COST Action Review Panel Member Expert (2015-2019). He was appointed President of COST in July 2023.