

Roberto Greco was born in 1967 in Naples. He graduated cum laude in Civil Engineering – Hydraulics in March 1992 at Università di Napoli “Federico II”. He earned the Ph.D. in Hydraulic Engineering at Università di Napoli “Federico II” in 1997. He was appointed Researcher of Hydraulics in 1998 at Seconda Università di Napoli. In the same university, he was promoted Associate Professor of Hydraulic and Maritime Constructions and Hydrology in 2005. In December 2018 he was appointed Full Professor of Hydraulic and Maritime Constructions and Hydrology at Università della Campania “L. Vanvitelli”. Since the beginning of his academic career he carried out an intense educational activity in the Bachelor’s and Master’s degree programs, as well as in the Ph.D. program, with the responsibility of courses in the fields of Hydrology, Hydraulic Constructions and Hydraulics, and supervising more than 100 theses. In February 2020 he has been elected Teaching Coordinator of the Department for Bachelor and Master Degree Courses in Civil and Environmental Engineering.

Roberto Greco regularly serves as peer reviewer for many international journals, among which Journal of Hydrology, Water Resources Research, Landslides, Natural Hazards and Earth system Sciences, Hydrology and Earth System Sciences. Since 2016, he is a member of the Editorial Board of Hydrology and Earth System Sciences.

The major topics investigated by Roberto Greco in his research activity are: rainfall induced landslides; novel techniques to monitoring hydrological processes in the vadose soil zone; non-destructive measurements of masonry moisture content; infiltration in swelling and shrinking clay soils; modelling and management of water supply networks; rainfall stochastic modelling; interaction between sea waves and currents; groundwater remediation. The obtained research results have been the subject of more than 200 scientific papers, published in international and national journals, books and conference proceedings, many of which are indexed in the major scientific databases (e.g., updated on 2 August 2020: Scopus, 63 items, 857 citations, h-index 17; Web of Science, 64 items, 833 citations, h-index 16).