



Università degli Studi della Basilicata
Scuola di Ingegneria

PROF. Luciana Giosa

SCIENTIFIC CURRICULUM VITAE:

Luciana Giosa received the “Laurea” (M.S.) degree in Environmental Engineering in 2000 and the master's degree in “New tools for land management” from the University of Basilicata. In 2007 she received the Ph.D in “Environmental and Hydraulic Engineering” from University of Calabria and became tutor in “Computational hydraulics”, “Hydrological and Hydraulic Risk” and “G.I.S. and environmental models” at the University of Basilicata. She has a broad interest in hydrology and hydraulics, flood prediction, mathematical modeling to simulate natural disasters, flood and landslide hazard, risk management and G.I.S. applications. Her research activity has produced publications in journals, books and international and national proceedings. He has been involved in the international MEDDMAN project Integrated water resources management, development and confrontation of common and transnational methodologies for combating drought within the MEDOCC region (2006-07) and was training coordinator in the project POI.DRO “Experts in environmental monitoring and hydrogeological safety” (2010-2012) organized by the University of Basilicata. Finally, in 2013, is the sole director of the spin-off ERASMO s.r.l. that works to transfer the products of scientific and technological research to the production system in the fields of engineering and geology.

PROFESSOR'S OFFICE HOUR:

Wednesday 5:00 – 7:00 p.m.

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