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PROF. GIUSEPPE OLIVETO

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SCIENTIFIC CURRICULUM VITAE:

Giuseppe OLIVETO is Assistant Professor in the sector 08/A1 – Hydraulics, Hydrology and Marine Constructions at the School of Engineering of University of Basilicata (Italy) since 2000. In 2013 he obtained the National Scientific Qualification as Associate Professor. He is the Scientific Responsible for the Hydraulic Engineering Laboratory at University of Basilicata. Since 1992 he has been carrying out theoretical and experimental studies in hydrological and hydraulic issues, mainly dealing with: (i) Mutual control between structural properties of (fractal-like) river networks and their hydrologic response; (ii) Hydraulic features of supercritical flow along prismatic side weirs and bottom openings; (iii) Local scour processes at bridges and below low-head spillways. In 1994 he was Visiting Scholar at the Texas A&M University (USA). Since 1995 he has been attending a fruitful scientific collaboration with the Versuchsanstalt für Wasserbau, Hydrologie und Glaziologie (VAW), ETH-Zürich (Switzerland). He was several times Academic Guest at VAW-ETH and Visiting Professor in 2013. He is author of about 80 papers in scientific journals and international and national conference proceedings. He is reviewer of many international scientific journals: (1) Journal of Hydraulic Engineering (ASCE), (2) Journal of Irrigation and Drainage Engineering (ASCE), (3) Journal of Hydraulic Research (IAHR), (4) Hydrological Processes, (5) Canadian Journal of Civil Engineering, (6) Water Management, (7) International Journal of Sediment Research, (8) International Journal of Computational Fluid Dynamics, (9) Acta Geophysica, (10) Journal of Hydroinformatics, (11) International Journal of Hydrology Science and Technology, (12) Journal of Zhejiang University-SCIENCE A, (13) Journal of Hydrodynamics, and (14) Ain Shams Engineering Journal. In 2011 Giuseppe Oliveto was recognized as "2010 ASCE Outstanding Reviewer" by Journal of Hydraulic Engineering, ASCE.

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PROFESSOR'S OFFICE HOUR:

Tuesday 3-5 pm; Friday 9-11 am. Campus "Macchia Romana", School of Engineering (5th floor of the Engineering building, office #6).

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