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Function:	Coordiantor		The state of the s
Institution:	University of Trento, Italy	☐ Funding Agency X Programme Manager	
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Division	Dept. of Civil, Environmental and Mechanical Engineering (DICAM)		

Areas of Expertise:

Professor of Fluid Mechanics, Univ. of Trento, Italy, since 1986. First Proposer and head of CUDAM of the Univ. of Trento; Min. of University & Research, 2001-2007. Chairman of European Division of IAHR, 2007-2013. Coordinator of research units of 8 International research projects. Member of the editorial board of 4 scientific journals. 1 patent on Structure to retain solid material in rivers. Author of 3 books, 11 book chapters and more than 150 papers.

Short Description of your Institution:

DICAM hosts a Centre of excellence in the area of hydraulic protection of mountain areas (CUDAM) set up under the competitive project MIUR /COFINLAB (DM 245 of 23.11.2001). Since 2004 the Centre has been recognized as Expertise by the National Civil Protection Department, in Italy. Over the years, CUDAM has gained a large experience in the analysis and in the monitoring of the most popular works on flood protection and stabilization in mountain area. With this project, the members of CUDAM intend to pursue their research and increase their knowledge.

Role in the project:

Coordinator of the project and Leader of WP 1.

Date, 10 November 2016