

Name SURNAME: Elena Nucci		
<b>Function:</b>	Co-leader of WP7: Dissimination	
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## **Areas of Expertise:**

Elena Nucci is currently working as Post Doc researcher in the field of Fluid Mechanics at the Department of Civil, Environmental and Mechanical Engineering (DICAM). Expert of the mechanics of submerged granular flows, she is working on the conceptual and numerical elaborations and experimental investigations dealing with the rheology of granular flows and debris flows.

## **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:

Elena Nucci has her Post Doc founded on STEEP STREAMS project and in particular she is involved in the research activities of WP4 and WP6.

Moreover she is in charge to co-lead the tasks of WP7 of STEEP STREAMS related to Dissemination and Communication activities. She is the contact point for: Open Data/Open Access and Communication/Dissemination activities.

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