

**Report on the
IAG/AIG International Workshop on “Objective Geomorphological
Representation Models: Breaking through a New Geomorphological Mapping
Frontier”, in Salerno, Italy, 15 - 19 October 2012**

The IAG/AIG Workshop on “Objective Geomorphological Representation Models: Breaking through a New Geomorphological Mapping Frontier”, organized by the University of Salerno (Department of Civil Engineering), the Roma Tre University (Department of Sciences) and the European Cilento & Vallo di Diano Geopark (Italy), was held at Fisciano Campus, University of Salerno (Italy).

The Workshop included two days of indoor paper/poster sessions (October 16-17) preceded by an Intensive Course on “GIS-based Geomorphological Mapping” for young geomorphologists (October 12-15) and followed by two days (October 18-19) boat excursion on “Multiscale Object-based Hillslope, Fluvial and Coastal Geomorphology” along the coast of Licosa Headland (Cilento & Vallo di Diano European Geopark).

The workshop has been attended by more than fifty participants from ten countries representing four continents. Five key-lectures, twenty-eight oral papers and twenty-four posters were presented in the indoor sessions dealing with different aspects of modern techniques, tools and applications of geomorphological mapping with special regard to multi-scale object-based models.

The pre-workshop Intensive Course on “Objective Geomorphological Representation Models”, performed in the Fisciano Campus, University of Salerno and CUGRI (inter-University Centre for Great Risks), was attended by four young European geomorphologists whose participation was financially supported by the IAG (one scholarship), Salerno University (two scholarships) and European Cilento & Vallo di Diano Geopark (one scholarship). A proficiency certificate was delivered to the participants during the indoor sessions.

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Delivery of proficiency certificates to the intensive course participants



Boat excursion at Licosa Cape – Cilento and Vallo di Diano European and Global Geopark