

8th conference on digital terrain modeling and analysis

By the International Society for Geomorphometry

Keynote speakers



S. Trevisani
Iuav, Venice



Z. Zwoliński
AMU, Poland



David Tarboton
UWRL, USA

Organizers

Massimiliano Alvioli CNR IRPI Perugia

Ivan Marchesini CNR IRPI Perugia

Laura Melelli University of Perugia

Giulia Sofia Consorzio LEB

Mihai Niculita University Al. I. Cuza

Topics

HR data: LiDAR and photogrammetry

HR data: satellite imagery

New geomorphometric algorithm

Automated surface analysis

Planetary morphometry

Earth surface changes and dynamics

Geomorphometry & climate change

Extreme processes and natural hazards on
the Earth surface

Marine Geomorphometry and
bathymetry data

Geomorphometry for urban areas

Geodiversity and cultural heritage

Professional and industrial applications

The Digital Elevation Model Intercomparison
eXperiment – **DEMIX** meeting

Scientific committee

Alexander Brenning Germany

A-Xing Zhu USA

Carlos Grohman Brazil

Cheng-Zhi Qin China

Giuseppe Amatulli USA

Hannes I. Reuter EU

Helena Mitsova USA

Ian Evans UK

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Lucian Dragut Romania

Massimiliano Alvioli Italy

Mihai Niculita Romania

Peter L. Guth USA

Qiming Zhou China

Robert A. MacMillan Canada

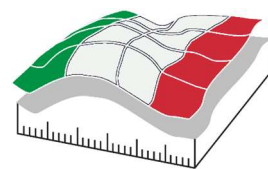
Samantha Arundel USA

Scott D. Peckham USA

Sebastiano Trevisani Italy

Steve Kopp USA

Tomislav Hengl Netherlands



June 9-13
Perugia
Italy



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