



Earth and Environmental
Systems Institute



Gran Paradiso Summer School
Fundamental Processes in Earth System Dynamics



Course 2018

Critical Zone and Ecosystem Dynamics

Grand Hotel, Ceresole Reale (Piedmont Italy), -10 18 July 2018



Directors of the course

Timothy White, Pennsylvania State University, USA

Antonello Provenzale, CNR IGG, Pisa, Italy

Scientific Secretary: Iliaria Baneschi, CNR IGG, Italy, iliana.baneschi@igg.cnr.it

Lectures by

Emma Aronson, University of California Riverside, USA;

Steven Banwart, University of Leeds, UK; **Carl Beierkuhnlein**, University of Bayreuth, Germany;

Asmeret Berhe, University of California Merced, USA; **Palma Blonda**, CNR IIA, Bari, Italy;

Michael Mirtl, Environment Agency Austria; **Nikolaos Nikolaidis**, Technical Univ. of Crete, Greece;

Daniele Penna, University of Florence, Italy; **Pam Sullivan**, University of Kansas, USA;

Timothy White, Pennsylvania State University, USA

Seminars and Tutorials by

Iliaria Baneschi, CNR IGG, Pisa, Italy; **Ashlee Dere**, University of Nebraska-Omaha, USA;

Jost von Hardenberg, CNR ISAC, Torino, Italy; **Silvia Giamberini**, CNR IGG, Pisa, Italy;

Pietro Mosca, CNR IGG, Torino, Italy; **Maddalena Pennisi**, CNR IGG, Pisa, Italy;

Antonello Provenzale, CNR IGG, Pisa, Italy

For information and applications please visit the school homepage at www.to.isac.cnr.it/gpss

Deadline for applications: 15 May 2018