



Earth and Environmental  
Systems Institute



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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

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## 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

**Ilaria 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;

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For information and applications please visit the school homepage at [www.to.isac.cnr.it/gpss](http://www.to.isac.cnr.it/gpss)

Deadline for applications: 15 May 2018