

CURRICULUM VITAE

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Affiliation

Faculty of Science and Technology
Free University of Bozen-Bolzano

Current position

Associate Professor (since January 2015)

Education

- PhD in Environmental Watershed Management (2004) – University of Padova (Italy)
- MSc in Forest and Environmental Sciences (1999) – University of Padova (Italy)

Academic experience

- Assistant Professor (2009-2014) – Free University of Bozen-Bolzano
- Research Associate (2008) – University of Padova (Italy)
- Fulbright Visiting Scholar (2007) – Colorado State University (USA)
- Post-doc fellow (2004-2006) – University of Padova (Italy)

Teaching appointments

- Rural hydrology and Hydraulics (BSc course)
- Management of Natural Hazards in Mountain Basins (MSc course)

Research interests

- Bedload and suspended transport dynamics in high-elevation basins
- Debris flow monitoring
- Large wood transport in mountain rivers
- Mountain catchments hydrology
- Channel morphology and ecology of mountain rivers
- Flood hazard scenarios in mountain rivers
- Restoration and control of mountain rivers
- Vegetation-sediment-flow interactions in gravel-bed rivers
- Evaluation of hydromorphological status of mountain rivers