



UNIVERSITÀ  
DEGLI STUDI  
FIRENZE  
**DICEA**  
DIPARTIMENTO  
DI INGEGNERIA CIVILE  
E AMBIENTALE



UNIVERSITÀ DEGLI STUDI  
DI PERUGIA



**INDICEE - International PhD Course**  
**"Civil and Environmental Engineering"**

# **Doctoral Final Examination**

**Friday 3rd May 2019**  
**Sala Caminetto – School of Engineering**  
**Via di S.Marta 3 – Firenze**

10:30 **Costanza Carbonari**

**Grain sorting processes in bedload transport:  
a theoretical and experimental study for gravel bed rivers**

*Tutors: L. Solari University of Florence*  
*A. Recking University Grenoble Alpes*

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12:00 **Tommaso Picciafuoco**

**On the estimation of soil saturated hydraulic conductivity:  
from local to field scale**

*Tutors: R. Morbidelli University of Perugia*  
*G. Blöschl TU Wien*