

PHD STUDENTS SEMINARS 2013

DATE	RAPPORTEUR	TITLE
8/5/2013	Paolo Benettin	Travel Time Distributions in environmental systems. How long does water take to travel across a catchment
15/5/2013	Mariateresa Franzoia	Fluvio-marine sediments: a resource at a regional level. Evaluation of sediment yield and analysis of the sediment vs. waterflow curve
29/5/2013	Davide Girardini	Theoretical and experimental optimization of the constructive technology based on hollow woodchip-concrete blocks
5/6/2013	Jvan Barbaro	Drainage channels
12/6/2013	Irene Pradella	Vortex-induced cross-flow seiching
19/6/2013	Paolo Giorgi	Seismic evaluation of R/C U-core structures
26/6/2013	Svetlana Blokhina	Catchment residence time and geomorphology
3/7/2013	Marco Lora	Numerical and physical modeling to assess landslide triggering induced by hydrological hillslope processes
10/7/2013	Francesca Sette	Seismic resistant joint of precast composite concrete-steel structures
17/7/2013	Francesco Zovi	Combining hydraulic head measurements, geophysical data and satellite images with ensemble Kalman filter to characterize heterogeneous properties of natural aquifers
24/7/2013	Francesca Ceccato	Numerical modeling in geomechanics: MPM developments
4/9/2013	Francesco Barbariol	Extreme waves in the Mediterranean Sea
11/9/2013	Alberto Bisson	Floating anchors in landslides stabilization
18/9/2013	Ma. Alejandra Leigue F.	Phytoremediation of different wastewaters using energy crops
25/9/2013	Nicolò Spiezia	A formulation for a saturated porous medium undergoing finite strains
2/10/2013	Daniele Muraro	Partial Saturation on Porous Media
9/10/2013	Tommaso D'Antino	Strengthening of RC structures by means of fiber reinforced composites
16/10/2013	Amena Ferdousi	Dispersion in meandering river
23/10/2013	Flora Faleschini	Techniques for sustainable construction: recycled materials for concrete production
30/10/2013	Silvia Bersan	Monitoring of piping-prone dikes
<i>La data sarà fissata al suo rientro in Italia</i>	Gabriele Manoli	An iterative particle filter approach for coupled hydrogeophysical inversion of ERT data