

Prevention and protection against hazard:
some issues on seismic and gravitational risk

Day 1, Thursday, October 6

Gravitational risk

- 08:30-08:45 **Introduction: Content and Structure of the School** (di Prisco and Malecot)
08:45-10:45 Risk assessment – (L.Vuillet)
11:00-12:15 Snow, avalanches and protection structures Part I– (F. Nicot)
14:00-15:15 Snow, avalanches and protection structures Part II– (F. Nicot)
15:45-17:30 Evolution of fast landslides Part I– (M. Pastor)

Day 2, Friday, October 7

- 08:30-09:30 Evolution of fast landslides Part II– (M. Pastor)
09:30-10:15 Sheltering structures Part I– (F. Calvetti)
10:30-12:30 Sheltering structures Part II– (F. Calvetti)
14:15-15:30 Concrete structures under impact Part I– (L. Daudeville)
16:00-17:30 Concrete structures under impact Part II– (L. Daudeville)

Day 3, Saturday, October 8

seismic risk

- 08:30-10:30 Seismic loading – (P. Y. Bard)
11:00-12:15 Soil-structure interaction Part I– (C. di Prisco)
14:00-14:45 Soil-structure interaction Part II– (C. di Prisco)
14:45-15:30 Structural response Part I– (J. Mazars)
16:00-17:15 Structural response Part I– (J. Mazars)
17:15-17:30 School Closure (di Prisco and Malecot)