



## CORSO BREVE PER DOTTORANDI

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### LANDSLIDE ANALYSIS AND REMEDIAL MEASURES

02, 03, 04, 05 Dicembre 2013

ore 14:00 – 16.00 Aula B - Dipartimento di Scienze della Terra Via G. La Pira, 4 - FIRENZE

per informazioni: www.geo.unifi.it

### PROGRAMMA

#### Lunedì 02.12.2013 (ore 14.00 – 16.00)

Developing geotechnical software for yourself and others: practical advice

#### Martedì 03.12.2013 (ore 14.00 – 16.00)

Using geotechnical software of the limit equilibrium type to analyse slopes and slope failures and remedial works

#### Mercoledì 04.12.2013 (ore 14.00 – 16.00)

Selecting the right type of remedial measures for failed slopes, and analysing their effectiveness, robustness and economy. What to do if it all goes wrong, and you suffer a failure on site.

#### Giovedì 05.12.2013 (ore 14.00 – 16.00)

Some thoughts about the Vajont landslide: why it went wrong, and how difficult it is to prevent a slope failure from turning into a disaster.

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