

3rd INTERNATIONAL COURSE ON **GEOTECHNICAL** AND **STRUCTURAL** MONITORING



A C A D E M Y

Director: John Dunncliff | **Organizer:** Paolo Mazzanti

The purpose of the course, annually held in Italy, is to guide participants on how to plan and execute effective geotechnical and structural monitoring programs under the guidance of international leading experts and the direction of John Dunncliff.

The course will focus on the following main topics:

- Basic concepts on monitoring and planning
- Contact monitoring methods
- Remote monitoring methods
- Vibration monitoring
- Offshore monitoring
- Analysis and interpretation of data

An exclusive combination of **lessons**, **workshops**, **presentations** given by participants and partners and an optional **field trip** (on 10th June) on a large landslide site for one of the most advanced and highly professional courses ever organized about Geotechnical and Structural Monitoring.

The course is intended for project managers and other decision-makers who are concerned with management of RISK during construction, geotechnical and structural engineers, end users, consultants, service providers, manufacturers and researchers working in the following sectors:

- Large infrastructures
- Transportation
- Mining
- Oil & Gas
- Land and water management
- Sensor and equipment manufacturers

New contents

- presentations on new trends in monitoring given by course partners
- presentations on case histories and lessons learned given by users.

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OUR PARTNERS



OUR SUPPORTERS



7-9 June 2016 | Poppi, Tuscany (Italy)

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"(...) I am taking the time to congratulate you on the extremely successful course. I had pleasure to attend in a friendly and informal atmosphere, supported by the excellent organization."

(Michele Jamiolkowski, Professor Emeritus at Technical University of Torino)

What people say

"(...) a big 'thank you' for inviting me to participate in the Instrumentation and Monitoring Course. (...) I particularly wanted to get up to date on remote sensing and I found the contributions were just what I needed."

(John Burland, Professor Emeritus at Imperial College London)

"(...) You and your colleagues did a good job in planning and carrying out the course, the logistics and social events. (...) The field trip provided a unique opportunity to meet students, see a massive rock slide and demonstrations of monitoring equipment."

(Elmo di Biagio, Expert on Geotechnical Instrumentation)

"(...) I wanted to take a moment to thank the organizers for making it such a worthwhile experience. (...) The associated exhibition was well coordinated and provided a splendid opportunity for instrumentation manufacturers and service providers alike to meet with their clients. Congratulations on both a successful and a memorable event".

(Tony Simmonds, Geokon Inc. – Partner 2014 and 2015 events)

"It's great! Thank you for your efforts!" (Russia)

"Thank you so much to John, Paolo, the speakers, and the organizers for such an amazing course!" (USA)

"I would like to thank the organizers of the course for their big efforts and hard working to make it successful and their collaboration and support to participants." (Sudan)

(Some participants of the 2014 edition)

