6th IcGSM

International Course on GEOTECHNICAL and STRUCTURAL MONITORING

organized by NHAZCA SRL Natural Hazards Control and Assessments

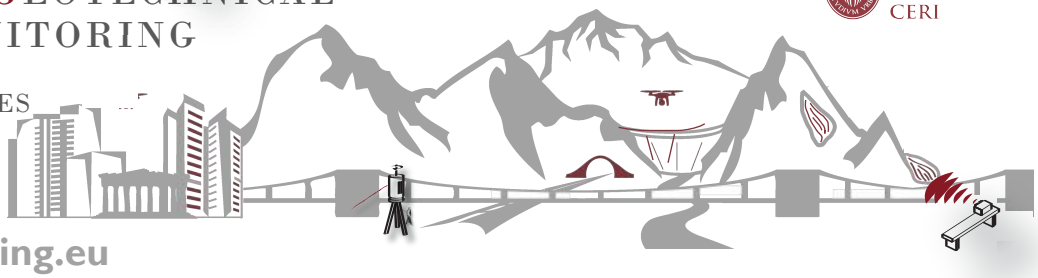
in collaboration with SAPIENZA Università di Roma CERI

27-28 May, 2019 - MASTER CLASSES

29 May, 2019 - FIELD TRIP

30-31 May, 2019 - MAIN COURSE

www.geotechnicalmonitoring.eu



John Dunnicliff *(co-Course Director)* and **Paolo Mazzanti** *(co-Course Director and Organizer)* are pleased to invite you at the 6th IcGSM

The IcGSM is growing year by year since its first edition in 2014 and, up to now, involved more than 550 people from 53 countries.
Many international leaders have joined the courses as **invited speakers** and have presented their interesting projects from all around the world.
The course is a great opportunity to get in touch with important international companies in the field of monitoring who will show their products in the **exhibition area**.

Who should attend the course:
engineers, geologists and technicians who are involved with performance monitoring of geotechnical features of civil engineering projects, project managers and other decision-makers who are concerned with **risk management** during construction.

Field Trip will be organized at the Roman Forum archaeological area in Rome city center, on the **29th May 2019**

You will learn more about monitoring systems, strolling among the **ancient ruins** and attending the practical demonstrations performed by our partners.

Master Classes on geotechnical and structural monitoring systems are planned on the **27th - 28th May 2019**.
These classes will provide practical know-how on the most common monitoring systems.
TOPICS:

- INCLINOMETERS
- PIEZOMETERS
- EXTENSOMETERS
- VIBRATION MONITORING
- TOTAL STATIONS
- TERRESTRIAL AND SATELLITE RADAR
- FIBER OPTICS
- DATA ACQUISITION AND MANAGEMENT TOOLS

Partners of 6th IcGSM - 2019

SEMEX ENGCON VIBRATION MONITORING SOLUTIONS · GLÖTZL · BARTEC SYSCOM · GEOKON · TRUSTED MEASUREMENTS · GEOSENSE · SISGEO · CAMPBELL SCIENTIFIC WHEN MEASUREMENTS MATTER · rst INSTRUMENTS Monitor with Confidence · ENCARDIO RITE · sylex FIBER OPTICS · SMARTEC · SYSDEV Keep an eye on your world · img · SADAFZAR