

## Curriculum

---

### Prof. Ing. Lucio Olivares

1991: graduated in Civil Engineering University of Naples Federico II

1996: Ph.D.in Geotechnical Engineering

#### Academic Position

1996-2009: Academic Researcher (Second University of Naples - SUN)

2002-2009: Director of the Geotechnical Laboratory of SUN (R.A.D.O.R.)

#### Current Academic Position

2010-today: Associate Professor (Second University of Naples - Italy); from 2013 full professor habilitation (ASN MIUR)

Teaching: Soil Mechanics, Retaining Structures, Slope Stability and Landslides

Research activities: Geotechnical Earthquake Engineering, Soil Laboratory Testing, Clay Shale, Pyroclastic Soil, Unsaturated Soil, Geotechnical Engineering, Hydrology and Landslides, Physical Modelling, Flowslides Risk Mitigation

Scientific activities:

Author of more than 100 papers International Conferences and Journals

Referee and editor of Int. Journals

Invited Lecturer at several National and International Conferences:

2001\_Fourth Int. Conf. on Recent Advances in Geotech.Earthquake Eng. and Soil Dynamics"-San Diego,USA, Official Discusser

2001-XV Int. Conf. on Soil Mech. and Geotech. Eng.- Landslides on transition from Slide to Flow:Mechanisms and remedial Measure, Trabzon, Turkey

2004- 9th ISL Int. Symp. of Landslides-Rio De Janeiro, Panelist

2005-XVI Int. Conf. of ISSMGE Workshop on Unsaturated Soil-Case History in Unsaturated Soil Mechanics-Osaka

2006-Int. Conf. on Physical Modelling in Geotechnics-Hong Kong, General Reporter

2008-10th ISL Int. Symp. of Landslides-Xi'an, Special Lecturer

Member of the Ph.D. School: Geotechnical Engineering (University of Naples Federico II - A.C.)

International Committees: 2002 - 2006 Member of Technical Committees of the Int. Society for Soil Mechanics and Geototechnical Engineering (ISSMGE): Unsaturated Soil TC6

Member of Scientific Committees for international conferences.

Awards: 1996 - Nomination for Gold Research Medal of the Institution of Rock Mechanics