**Multiphysics Geomechanics for Earth Science applications: from resource engineering to fault mechanics**

**by Manolis Veveakis**

**PROGRAM**

- Presentation of experimental and field scale evidence of Multiphysics processes in earth science and engineering
- Mathematical modeling foundations for Multiphysics Geomechanics
- Applications and discussions on the predicting, forecasting and controlling capabilities for Earth science applications (energy production and storage, landslides, fault mechanics)

---

**For information please contact francesco.cecinato@unimi.it**