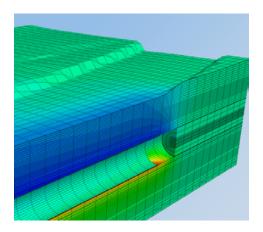


16<sup>th</sup> International Conference of the International Association for Computer Methods and Advances in Geomechanics

# CHALLENGES and **INNOVATIONS** in **GEOMECHANICS**



## **Key Dates**

- Call for abstract: April 15, 2019
- Abstract submission: **July 1, 2019**
- Acceptance notification: August 1, 2019
- Paper submission: December 15, 2019
- Paper submission (2nd review): April 1, 2020
- Early bird registration fee: April 1, 2020
- Authors' registration: April 1, 2020





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1-4 JULY 2020

# CALL FOR ABSTRACT

Newsletter No. 2 • MARCH 2019

# The call for abstract will open on April 15,2019.

- The conference programme will include selected oral communications and poster presentations, divided in parallel sessions or mini symposium.
- Abstracts must be submitted through the on-line conference submission system.
- Abstracts will be reviewed by the International Scientific Committee and external peer reviewers.
- The final paper will be published in the conference proceedings (indexed in scopus, WoS, ...) provided that at least one author is registered to the conference.

See detailed submission instructions for authors at *iacmag2020.org* 

### **PARALLEL SESSIONS:**

- PS1 Laboratory and field testing
- PS2 Monitoring and remote sensing
- **PS3** Constitutive modelling
- PS4 Coupled T-H-M-C processes
- **PS5** Multiphase modelling
- PS6 Reliability and risk analysis
- PS7 Surface and near surface structures: excavations. foundations, tunnels
- **PS8** Deep structures: tunnels, caverns
- PS9 Dams and earth structures
- **PS10** Natural slopes
- **PS11** Coastal engineering
- PS12 Mining engineering
- PS13 Earthquake and dynamics
- **PS14** Soil-atmosphere interaction
- PS15 Ice mechanics
- PS16 Landfills and waste disposal
- PS17 Ground improvements, reinforcement, geosynthetics

See more on the conference on: www.iacmag2020.org

- **PS18** Preservation of historical sites
- **PS19** Gas and petroleum engineering
- PS20 Underground storage of petroleum, gas, CO2 and nuclear waste
- **PS21** Geothermal energy
- PS22 Offshore technology
- PS23 Energy geostructures

#### **MINI-SYMPOSIA:**

- MS1 Complex formations with a block-in-matrix fabric and field testing
- MS2 Quantification and reduction of uncertainty in geomechanical numerical models
- MS3 Computational rail geotechnics
- MS4 Advanced constitutive modeling of soils in practical applications
- MS5 Large strain problems in geomechanics

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MS6 - Building and infrastructure response to ground movement











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