

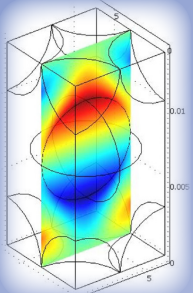
## Scientific Committee

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Prof. P. Delage, ENPC, Institut Navier, Paris  
Prof. E. Dembicki, Gdańsk University of Technology  
Prof. M. S. El Yousoufi, University Montpellier 2  
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Prof. A. Szymański, Warsaw University of Life Sciences  
Prof. C. Viggiani, University Joseph Fourier, Grenoble  
Prof. B. Zadroga, Gdańsk University of Technology

## Organizing Committee

Jolanta Lewandowska  
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Boleslaw Mielniczuk  
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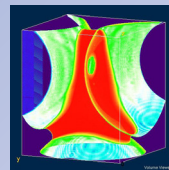
## Registration

**Regular:** 400€ (300€ Master and PhD students)

To register and to pay the registration fee you have to use the on-line system available at the web site Please note that this process takes two stages.

More information :

<http://cfp2013.lmgc.univ-montp2.fr/>



The program of the Colloquium is available at:  
<http://cfp2013.lmgc.univ-montp2.fr/Program.pdf>

Third  
announcement

## XVI French-Polish Colloquium of Soil and Rock Mechanics

## MULTISCALE MODELLING IN SOIL AND ROCK MECHANICS

Montpellier, 8-10 July 2013



Palavas les flots



## Scope and topics

The French-Polish Colloquium on Soil and Rock Mechanics is organised on a regular basis every three years since 1978. The XVI edition of the Colloquium in 2013 will be organized for the first time by the Laboratory of Mechanics and Civil Engineering in Montpellier (LMGC).

The aim of the Colloquium is to assemble the community of Polish and French researchers working in the field of soil and rock mechanics. It is also open to all other interested specialists.

The XVI edition of the French-Polish Colloquium will be devoted to the problem of “Multiscale modelling in soil and rock mechanics”. This topic will be considered as leading but not exclusive. The recent advances in soil and rock mechanics, especially related to energy production and new geo-composite materials as well as those dealing with geo-environmental issues, are welcome.

As natural materials, soils and rocks are complex heterogeneous structures. Many recent research works concerning soils and rocks are focused on multiscale character of these materials, and related engineering aspects. The multiscale approach makes possible to link the microscopic features of the material (microstructure, microphysics, microscopic properties) with the behaviour observable and measurable at the macroscopic scale. By providing the “bridge” between the scales, the modelling becomes more predictive and efficient.

We invite all contributions concerning multiscale modelling: theoretical, numerical and experimental. Since the subject is relatively new and still under development, the state of the art papers are also welcome.

## Business Committee

- ▲ **Michel Wojnarowicz**, President SEPIAGC, France - President of Business Committee
- ▲ **Jean Charles Andreoli**, General Director SPIE FONDATIONS, France
- ▲ **Malek Bouazza**, Professor & Consulting Engineer, University of Monah, Australia
- ▲ **Emmanuel Cachot**, Director of exploitation CEVM, France
- ▲ **Alain Marchand**, Commercial and Integrated Projects Director SOLETANCHE BACHY, France
- ▲ **Jean Yves Marsaleix**, Commercial Director EIFFAGE Travaux Publics, France
- ▲ **François Schlosser**, Professor ENPC, Consulting Engineer, France
- ▲ **Pierre Schmitt**, Director of Design Department SOLETANCHE BACHY, France
- ▲ **Claude Servant**, Professor CHEC/ENPC, Consulting Engineer IFMP, France
- ▲ **Michel Virlogeux**, Professor ENPC, Consulting Engineer, France
- ▲ **Ayhan Sayrac**, General Director, SENTEZINSAAT, Turkey
- ▲ **Kord Wissmann**, President Groupe GEOPIER, Etats-Unis

## Technical visit at the Millau Bridge, 10<sup>th</sup> July, 2013

### General outline:

- ▲ Welcome by CEVM
- ▲ Film about construction of the Millau bridge
- ▲ Presentation by C. Servant
- ▲ Presentation by M. Virlogeux
- ▲ Technical visit

## Invited lectures

- ▲ **Claude Boutin**, Professor, National School of State Public Works ENTPE, Laboratory of Geomaterials, Lyon, France.
- ▲ **Denis Breysse**, Professor, University of Bordeaux, Institute of Mechanics and Engineering I2M, France.
- ▲ **Lyesse Laloui**, Chair Professor, Soil Mechanics, Geo-Engineering and CO<sub>2</sub> Storage Laboratory, Swiss Federal Institute of Technology EPFL, Lausanne, Switzerland.
- ▲ **Zenon Mróz**, Professor, Member of the Polish Academy of Sciences, Institute of Fundamental Technological Research IPPT, Polish Academy of Sciences, Warsaw, Poland.
- ▲ **Andrzej Niemunis**, PhD hab. Eng., Institute of Soil Mechanics and Rock Mechanics, Karlsruhe Institute of Technology, Germany.

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## Patronage

- ▲ Consul General of Poland, Lyon



- ▲ Polish Committee of Geotechnics (PKG), Warsaw



- ▲ French Committee of Soil Mechanics (CFMS), Paris

