

## **Invitation to attend our Mechanics Symposium**

A Conference of the ASCE / Engineering Mechanics Institute

## **COMPUTATIONAL AND APPLIED MECHANICS (CAM)**

Rio de Janeiro, Brazil 19-22 March 2017

Please see the website:

http://emi2017-ic.com.br/index.php/accepted-mini-symposia/

## Mini-symposium organizer:

Jian Su – COPPE / Federal University of Rio de Janeiro, Brazil sujian@nuclear.ufrj.br

Bohua Sun - Cape Peninsula University of Technology, South Africa

## **Brief Outline:**

The symposium aims to provide a forum for state of art research in computational and applied mechanics, covering analytical, hybrid, and numerical methods, as well as applications in theoretical and engineering problems.

Dec 15, 2016: abstract submission

May 31, 2017: paper for post-conference proceedings

Dear Colleagues,

We are pleased to announce the EMI2017-ic, a Conference of the ASCE / Engineering Mechanics Institute to take place from 19 to 22 March next year in Rio de Janeiro (http://emi2017-ic.com.br).

In this second announcement, we are inviting the community to submit technical abstracts to one of the 18 accepted mini-symposia (if you have not done it yet, just register at <a href="http://www.swge.inf.br/EMI2017-IC/">http://www.swge.inf.br/EMI2017-IC/</a> and follow instructions). The deadline is December 15.

Please note that there is an additional deadline (May 31, 2017) for submitting contributions to a post-conference book of proceedings related to abstracts that have been presented during the conference. It will be in the prestigious book series "Trends in Engineering Mechanics Special Publications (TEMSP)", sponsored by ASCE's Engineering Mechanics Institute, which reports on important developments in areas of engineering mechanics.

The possibility is being explored of selecting some of the papers submitted to the post-conference book to be published instead in a special issue of ASCE's Journal of Engineering Mechanics. Specific details including deadlines will be announced opportunely.

The EMI Conference in Rio de Janeiro will be an excellent opportunity for interactions and exchanges within the global mechanics community, in general, and shall offer the South American engineers, in particular, a chance to become familiar with the EMI and ASCE activities (http://www.asce.org/engineering-mechanics/engineering-mechanics-institute).

The attendant will be offered the opportunity of developing invaluable international peer collaboration and network initiatives, which may include taking part on several EMI committee meetings.

The venue is a comfortable and well-equipped hotel situated on the celebrated Copacabana beach. Rio de Janeiro is at a one-flight distance from most large cities in the world. Accessing the JW Marriot Hotel by car, bus or subway is quite a simple matter, and participants may want to examine our accommodation and tourist recommendations (http://www.creacteve.com.br/emi/).

We are looking forward to your response to this unique opportunity made available by the ASCE / EMI.

With kind regards,

Ney Dumont, Chair (PUC-Rio), Ivan Menezes (PUC-Rio), Euclides Mesquita Neto (Unicamp), Glaucio Paulino (Georgia Tech)

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