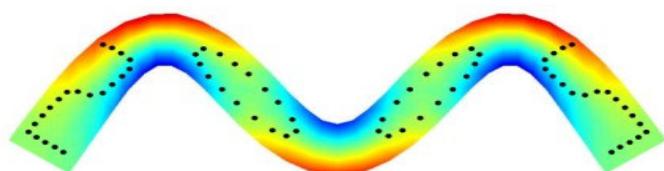




## ECCOMAS Thematic Conference on Meshless Methods

Lisbon, 11-14 July, 2005

### Announcement



**MESHLESS 2005**  
**MESHLESS 2005**

**MESHLESS 2005**

Fax: +351 21 8497650  
e-mail: meshless@math.ist.utl.pt

Please Send To

**Meshless 2005**  
ICIST / IST  
Av. Rovisco Pais 1  
1049-001 Lisboa  
Portugal

### Location

The Congress will be held at LNEC (National Civil Engineering Laboratory). LNEC is located near the city center, Lisbon Airport, underground station (Alvalade) and is easily reachable from several hotels.

### Accommodation

A list of nearby hotels will be available at the conference's web site.

### Registration

Early registration before April 30, 2005, is advised.  
The following fees apply:

Registration	Basic registration (excluding lunches (4) and conference dinner)	Full registration (including lunches (4) and conference dinner)
IACM ECCOMAS Members*	250€	350€
Regular Participants	300€	400€
Students	150€	250€

*Late registrations (after April 30, 2005) +50€*

\* or of an IACM/ECCOMAS affiliated organization.

### Congress Secretariat

Mrs. Conceição Melo  
ICIST- Instituto Superior Técnico  
Av. Rovisco Pais  
1049-001 Lisboa, Portugal.  
Tel: +351 21 8418237 Fax: +351 21 8497650  
E-mail: meshless@math.ist.utl.pt

More detailed information is available at the Conference Home Page:  
[www.math.ist.utl.pt/meshless](http://www.math.ist.utl.pt/meshless)

### Sponsors and Supporting Organizations

APMTAC - Assoc. Portuguesa Mec. Teórica, Aplicada e Comput.  
CEMAT - Centro de Matemática e Aplicações  
ECCOMAS - European Comm. Comp. Meth. Appl. Science and Eng.  
FCT - Fundação para a Ciência e a Tecnologia  
IACM - International Association of Computational Mechanics  
ICIST - Instituto de Engenharia de Estruturas, Território e Construção  
IST - Instituto Superior Técnico  
UTL - Universidade Técnica de Lisboa

<http://www.math.ist.utl.pt/meshless>



CEMAT - Centro de Matemática e Aplicações  
ICIST - Inst. Eng. Estruturas, Território e Construção  
Instituto Superior Técnico (IST)

Portuguese Association of Theoretical,  
Applied and Computational Mechanics  
<http://www.lnec.pt/APMTAC/>

**APMTAC**

The organizers would be grateful if intending participants would, without obligation, complete and return this form by fax or surface mail.

- I intend to present a paper with the tentative title:

The abstract must be sent in by 31-Jan-2005.

---

**Authors:**

**Title:** \_\_\_\_\_ **First Name:** \_\_\_\_\_ **Surname:** \_\_\_\_\_

---

**Address:** \_\_\_\_\_

---

**Code/City:** \_\_\_\_\_ **Country:** \_\_\_\_\_

---

**Phone:** \_\_\_\_\_ **Fax:** \_\_\_\_\_

---

**E-Mail:** \_\_\_\_\_

---

**Obs:** \_\_\_\_\_

---

## An ECCOMAS Thematic Conference

Meshless 2005 is one of the Thematic Conferences of the European Community in Computational Methods in Applied Sciences (ECCOMAS) and it has been promoted by the European Committee in Solids and Structural Mechanics (ECSSM) of ECCOMAS. For further information about ECCOMAS Thematic Conferences:  
<http://www.cimne.com/eccomas/html/link3.htm>

## Organizing Committee

C. J. S. Alves (Instituto Superior Técnico, Portugal)  
 C. A. Duarte (University of Illinois at Urbana-Champaign, USA)  
 V. M. A. Leitão (Instituto Superior Técnico, Portugal)

## Scientific Committee (confirmed)

Satya Atluri	University of California-Irvine, USA
N. R. Aluru	University of Illinois at Urbana-Champaign, USA
Ivo Babuska	University of Texas at Austin , USA
Ted Belytschko	Northwestern University, USA
C. S. Chen	University of Nevada-Las Vegas, USA
J. S. Chen	University of California, Los Angeles, USA
J. T. Chen	National Taiwan Ocean University, Taiwan
Wen Chen	Inst. Applied Physics Comput. Math., China
Suvranu De	Rensselaer Polytechnic Institute, USA
G. Fasshauer	Illinois Institute of Technology, USA
Csába Gaspar	Széchenyi Istvan University, Hungary
Ismael Herrera	Univ. Nacional Autonoma de México, Mexico
Y. C. Hon	City University of Hong Kong, China
Armin Iske	Munich University of Technology, Germany
Sergio Idelsohn	Universidade del Litoral, Argentina
E. J. Kansa	Lawrence Livermore National Laboratory, USA
Eisuke Kita	Nagoya University, Japan
J. A. Kolodziej	Poznan University of Technology, Poland
Gui-Rong Liu	National University of Singapore, Singapore
Wing Kam Liu	Northwestern University, USA
D. E. Myers	University of Arizona, USA
Eugenio Oñate	Universitat Politècnica de Catalunya, Spain
P. W. Partridge	University of Brasília, Brazil
Bozidar Sarler	Nova Gorica Polytechnic, Slovenia
Robert Schaback	University of Goettingen, Germany
Jan Sladek	Slovak Academy of Sciences, Slovakia
Chang Shu	National University of Singapore, Singapore
A. I. Tolstykh	Russian Academy of Sciences, Russia
T. Tran-Cong	University of Southern Queensland, Australia
Zongmin Wu	Fudan University, China

## Call for Papers and Deadlines

Authors are welcome to submit extended abstracts on the conference topics according to the following deadlines:

- 6-page extended abstract submission: 31-Jan-2005  
 (PDF electronic submission)
- Notification of acceptance: 28-Feb-2005
- Submission of corrected/full papers : 31-Mar-2005

Only confirmed presentations will be included in the proceedings and final programme.

The registration is to be made, preferably, at the webpage:  
[www.math.ist.utl.pt/meshless](http://www.math.ist.utl.pt/meshless)