

## Abstract of contributed papers

The authors of contributed papers are requested to submit an abstract (no longer than one page) containing the title of the talk, a summary and the names and the affiliations of all authors. Please use the abstract template file provided in [www.imse08.unican.es](http://www.imse08.unican.es). The abstracts must be sent to [imse08@unican.es](mailto:imse08@unican.es) by **April 1, 2008**.

## Important Dates

|  |                |
|--|----------------|
| Deadline for abstracts submission  | April 1, 2008  |
| Deadline for notification to authors of acceptance of their contribution | April 30, 2008 |
| Deadline for early registration  | May 20, 2008   |
| Deadline for hotel registration  | May 20, 2008   |

## Registration Fees

|                 | Before May 20, 2008 | After May 20, 2008 |
|-----------------|---------------------|--------------------|
| Standard* Rates | 330 €               | 400 €              |
| Student Rates   | 175 €               | 250 €              |

The standard\* registration fee covers the welcoming reception, daily coffee breaks, lunch tickets, banquet, excursion, scientific program, book of abstracts and certificate of participation/receipt (see <http://www.imse08.unican.es> for more information).

## Program, Travel & Accommodation

See <http://www.imse08.unican.es>

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# The Tenth International Conference on Integral Methods in Science and Engineering

*Santander, Spain, July 7-10, 2008*

## Invited Speakers

*D. Cioranescu (U. Paris VI)*  
*B. Engquist (U. Texas-Austin)*  
*R.R. Gadyl'shin (Bashkir State U.)*  
*G. A. Kriegsmann (U. Heights)*  
*C. Lovadina (U. Pavia)*  
*E. Sanchez-Palencia (U. Paris VI)*  
*E. Zuazua (U. Autónoma Madrid)*





## The Tenth International Conference on Integral Methods in Science and Engineering

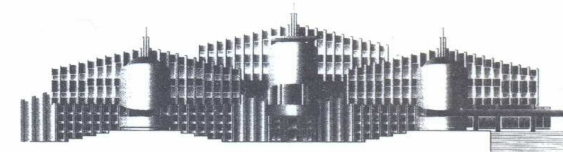
### Presentation

The IMSE conferences offer opportunities to scientists from around the world to present their most recent work and exchange ideas on a powerful class of methodologies extensively used for solving mathematical models of physical phenomena and processes. Earlier IMSE conferences were organized at Arlington, Texas (1985 and 1990), Sendai, Japan (1993), Oulu, Finland (1996), Houghton, MI, USA (1998), Banff, Canada (2000), Saint-Etienne, France (2002), Orlando, FL, USA (2004), Niagara Falls, Canada (2006).

Participation is open to all scientists and engineers whose work makes use of analytic and numerical methods, integral equations, ordinary and partial differential equations, asymptotic and perturbation methods, boundary integral techniques, conservation laws, hybrid approaches, vortex methods, signal processing and image analysis. One of the aims is to promote new research tools and procedures that help link Mathematics, Applied Sciences and Technology. As the tenth in a successful series of conferences, IMSE2008 will provide an international forum for communicating recent advances and an opportunity for direct information exchange between delegates from both academia and industry. The campus of the University of Cantabria, where the conference will take place, is situated near the beach and surrounded by parks. Conferences and summer courses have a long tradition in Santander dating back to 1933.

### Proceedings

Publication of peer-reviewed conference proceedings is planned. Detailed information will be given at the meeting. Proceedings of previous IMSE conference have been published by Logman, Chapman & Hall / CRC and Birkhäuser (see <http://www.imse08.unican.es> for more information).



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### Local Organizing Committee

M.E. Pérez, University of Cantabria, *Chairperson*  
M. Lobo, University of Cantabria  
D. Gómez, University of Cantabria

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### International Steering Committee of IMSE

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### Web page

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