



# IBERSENSOR 2006



Facultad de Ciencias  
Universidad de la República

## 5<sup>th</sup> Ibero-American Congress on Sensors

September 27th-29th, 2006 - Montevideo, URUGUAY

**Call for papers – Extended Deadline Apr. 30<sup>th</sup>, 2006**

The Physics Institute of the Faculty of Sciences, University of the Republic, and the IBERSENSOR Permanent Committee are pleased to invite researchers, students and professionals who work in the sensors and biosensors fields to participate on the **5<sup>th</sup> Ibero-American Congress on Sensors, IBERSENSOR 2006**, which will take place at **Montevideo, URUGUAY, Complejo Cultural Torre de las Telecomunicaciones**, September 27th-29th, 2006.

IBERSENSOR is a forum of the Spanish and Portuguese speaking scientific community, working in the fields of development of sensors of every kind and their applications. This conference series has already been successfully carried out in four occasions: the first edition took place at Havana, Cuba in 1998, the second at Buenos Aires, Argentina in 2000, the third at Lima, Peru in 2002, while the fourth was at Puebla, Mexico in 2004. Steady progress and growth of these meetings has corroborated undoubting potentiality of our community countries in this field, which nowadays constitutes one of the most significant and fast developing branches of the scientific and technical tasks on a worldwide scale.

Invited conferences and accepted contributions on original research works shall cover (non-exclusively) the following fields of interest:

- ◆ Chemical-, mechanical-, optical-, electrical-, magnetic-, thermal-, optical-, ultrasonic sensors.
- ◆ Solid state sensors
- ◆ Nanosensors
- ◆ Sensor networks
- ◆ Materials for sensors
- ◆ Intelligent sensors
- ◆ Applied signal- and image processing for sensors
- ◆ Computational tools for sensorics
- ◆ Industrial applications
- ◆ Agro-industrial and food industry applications
- ◆ Biological and biomedical applications

### Information for summary submission

Prospective authors are requested to submit a summary of their works related on subjects of theory, design, fabrication and applications of sensors **in free format and a maximum length of one A4 page** (210x297mm), to the specified email address. Summaries may be written in **Spanish, Portuguese or English**, in PostScript, PDF or MSWord formats.

Authors are also solicited to specify their preference for presentation in oral or poster sessions, as well as to specify the field to which the work is related, in order to ease the distribution to revisors.

Please, include complete author's contact information.

### Information for complete paper submission

Papers accepted for presentation will be published on CD under ISBN of the University of the Republic, Uruguay, as part of the of the Congress Proceedings. When notified about acceptance, authors will be requested to submit a copy of the final, complete work. The **maximum length for papers is of six A4 pages** (210x297mm), including title, **abstract in English and Spanish**, text, figures, tables, graphics and references, in a two-column format.

### Other important information

Submission must be made via electronic mail to the following address: [sensores@fisica.edu.uy](mailto:sensores@fisica.edu.uy)

Summary Submission Extended Deadline: **Sunday, April 30<sup>th</sup>, 2006**

Notification of Acceptance: **Tuesday, May 30<sup>th</sup>, 2006**

Full Paper Submission Deadline: **Saturday, July 15<sup>th</sup>, 2006**

Complete information at the Congress website ([ibersensor2006.uruguay.org](http://ibersensor2006.uruguay.org)), or contact [hrg@fisica.edu.uy](mailto:hrg@fisica.edu.uy).



Region 9 - Uruguay Chapter  
SSCS-CSS-EMBS Joint Chapter

