



November 27 – December 1, 2011

**Hotel Hyat Regency,
MERIDA , YUCATAN, MEXICO**

Confirmed speakers:

Plenary

- ▶ Luis Arnaut, Portugal
- ▶ Mauro Baesso, Brazil
- ▶ Alex Gaiduk, Holland
- ▶ Andreas Mandelis, Canada
- ▶ Humphrey Maris, USA
- ▶ Werner Paltauf, Austria
- ▶ Li Hong Wang, USA

Tutorials

- ▶ Daniele Fournier, France
- ▶ Josef Pelzl, Germany
- ▶ Markus Sigrist, Switzerland

Organizers:

J. J. Alvarado-Gil, Cinvestav-Merida,
F. Mendoza-Santoyo, CIO
A. Cruz, Cinvestav-DF

More information at:

http://www.cio.mx/ICPPP_16/1.html

16th International Conference on Photoacoustic and Photothermal Phenomena

The biennial **International Conferences on Photoacoustic and Photothermal Phenomena** (ICPPP) are widely recognized as the major venue for the dissemination of recent and significant research results in the traditional areas, as well as in new and exciting outgrowths of this interdisciplinary field.

The Organizing Committee wishes to invite researchers who have an interest to participate and submit the title and abstract of one or more papers on recent, completed research, as well as significant progress reports.

We are happy to announce that a deal has been reached with the **International Journal of Thermophysics** to publish the Proceedings of the ICPPP16.

We look forward to welcome you to Merida, in a quiet and friendly environment surrounded by archeological sites and natural wonders.

Important Deadline Dates

Abstract Submission:
May 31, 2011

Early Registration:
June 30, 2011

Extended Manuscript
Submission:
November 20, 2011

General topics

- ▶ Scanning, imaging, optoacoustic, thermoacoustic tomography and depth profiling of materials
- ▶ Photoacoustic and photothermal applications in biology, agriculture and biomedicine.
- ▶ Spectroscopy, analytical chemistry, nonlinear optics and photochemistry
- ▶ New applications based on photoacoustic and photothermal phenomena
- ▶ Laser based IR thermography and ultrasound tomography
- ▶ Non-destructive testing and industrial applications
- ▶ Environmental sensors and applications
- ▶ New instrumentation and methodology
- ▶ Dynamics of photoinduced processes
- ▶ Ultrafast phenomena

