

First Announcement



September 7-9, 2008

Capuchos, Portugal

7-9 SEPTEMBER 2008, CAPUCHOS, PORTUGAL

IBER 2008

9TH IBERIAN JOINT MEETING ON ATOMIC AND MOLECULAR PHYSICS

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9th Iberian Joint Meeting on Atomic and Molecular Physics

September 7-9, 2008

Hotel Meliá Aldeia dos Capuchos
Capuchos, Portugal

Scope

This meeting is organized by the Atomic and Molecular Physics Division of the Portuguese Physical Society under the auspices of the Iberian Physical Societies: Portuguese Physical Society (Sociedade Portuguesa de Física) and Spanish Physical Society (Real Sociedad Española de Física).

This is the ninth in a series of Iberian Joint Meetings on Atomic and Molecular Physics. The conference will address a broad range of topics emphasizing the latest developments and future perspectives in Iberian atomic and molecular physics. The conference venue will be at Hotel Meliá Aldeia dos Capuchos, a modern hotel located in the ancient town of Vila dos Capuchos, on the Costa de Caparica, 20 kilometers south of Lisbon, which provides magnificent ocean views. The program will include reports on the following topics:

- Atomic and molecular structure physics
- Spectroscopic analysis
- Dynamical studies of elementary processes
- Molecular dynamics
- Density functional theory
- Laser catalysis
- Mass Spectrometry

We welcome contributions for poster presentation, especially from young researchers. Abstracts of all accepted contributions (oral and poster) will be published in the Book of Abstracts that will be distributed to all participants at the registration.

The authors of the most representative accepted contributions will be invited to submit a manuscript for publication in *The European Physical Journal D - Atomic, Molecular, Optical and Plasma Physics*. All submitted manuscripts will be reviewed according to the normal review procedure of the journal.

Important dates

Abstract deadline: May 15, 2008

Registration deadline: June 1, 2008

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Conference fee

The conference fee is Euro 350. This fee covers lunches, coffee breaks, abstracts book, an excursion and the conference dinner. The fee should be paid by bank transfer at the time of registration.

Hotels

Rooms have been reserved at the Hotel Meliá Aldeia dos Capuchos (Conference Venue) at the special rate of Euro 81 per night for single room and Euro 93 per night for double room. The special rates are guaranteed only up to the cutoff date of 30 June 2008.

Organizing Committee

- José Paulo Santos (U. Nova Lisboa), *Chair*
- Ana Costa (U. Lisboa)
- António Dias (U. Nova Lisboa)
- António Paiva (U. Nova Lisboa)
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Contact

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