THE TWENTY-SECOND COLLOQUIUM ON HIGH RESOLUTION MOLECULAR SPECTROSCOPY



First Circular: October 2010

The Colloquium will be held at the "Faculté des Sciences Gabriel" of the "Université de Bourgogne", 6 bd. Gabriel, DIJON – FRANCE (approximately 20 mn by bus from the train station). The local organization will be undertaken by the "Laboratoire Interdisciplinaire Carnot de Bourgogne (ICB).

All correspondence should be sent to the secretary of the local organizing committee:

Mme Sandra KLEIN

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Scientific Program:

There will be 10 invited lectures and 3 mini-symposia. Contributions, which will be presented as posters, will cover the fields of:

- High resolution rotational, vibrational, and electronic spectroscopy of molecules (radicals, ions, complexes, clusters, ...).
- Molecular dynamics.
- Theory assisting the prediction, simulation, and interpretation of spectra.
- New techniques for high-resolution spectroscopy.
- Applications to atmospheric sciences, astrophysics, planetology, combustion, gas phase biomolecules, metrology and fundamental physics, cold molecules, etc.

Deadlines:

- 2nd circular: February 2011.
- Deadline for final registration and submission of abstracts: June 1st 2011.
- Deadline for final reservation of accommodations: June 1st 2011.
- 3rd circular with meeting information: July 2011.

Accommodations:

Single rooms are available in student dormitories within easy walking distance of the conference site. Participants who prefer to stay in hotels should make the reservations themselves. For this purpose, a link to the official tourism office is available on the homepage of the colloquium (see below). However, these hotels may be located at some distance from the conference site. Hotel reservations should be made quite early, since September is a highly touristic period.

Meals will be available at the campus restaurant. During the conference there will be an excursion combined with a banquet, and excursions for accompanying persons.

For participants arriving on Saturday, we will offer the possibility to have a student dormitory room for the night from Saturday August 27th to Sunday August 28th.

Abstracts:

We will use a modified version of the Electronic Abstract Submission (EAS) system developed at the Ohio State University. Detailed instructions will be given in the second circular.

Fees:

We estimate conference fees to be 280 € (351 US\$), with a reduction for students (160 €). This price includes congress participation, colloquium proceedings and welcome on Sunday August 28th in the evening, excursion and banquet for participants only. More precise information (including prices for accompanying persons) will be given in the second circular. These fees will be higher in case of payment after June 1st, 2011.

The conference will try to raise funds to cover all or part of the local expenses (conference fees, accommodations, and meals) for a very limited number of participants from "less favored" countries. Prospective participants, whose participation is dependent on this type of support, are requested to indicate this on their preregistration form. The final application for support must be made on the registration form, and instructions will be given in the second circular.

Amat-Mills Prize:

As in previous colloquia, a prize will award the best student poster. Instructions for application will be given in the second circular.

WWW home page:

The conference has a home page on the World Wide Web with URL

http://hrms2011.sciencesconf.org

This page will be used to provide up-to-date information.

Preregistration:

You should preregister (i.e., signal your intent to participate in this conference and/or request the second circular) before January 1st, 2011. To do this, use the fill-out-form of our WWW home page.