

SCIENTIFIC PROGRAM COMMITTEE

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IMPORTANT DATES

30 March 2008: Deadline for submission of abstracts
30 June 2008: (to confirm) Deadline for registration of Hotel reservation
15 August: final Conference agenda published
10-12 September 2008: 12th NIBS

LOCAL ORGANISING COMMITTEE:

Alain Simonin, (CEA), Chairman
Ronald Hemsworth, (ITER), Co-chairman
Deirdre Boilson, (DCU)
Thierry Hutter, (CEA)
Philippe Lotte (CEA)

MAILING ADRESS:

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NIBS2008
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13108 St Paul les Durance ; France
Web site: <http://www-fusion-magnetique.cea.fr/nibs2008/index.html>
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1st INTERNATIONAL CONFERENCE ON NEGATIVE IONS, BEAMS AND SOURCES

10-12 SEPTEMBER 2008
AIX-EN-PROVENCE, FRANCE

Organized by
Département de Recherche sur la Fusion Contrôlée
Commissariat à l'Energie Atomique
Cadarache France



1st Announcement and call for abstracts

SUBJECT MATTER:

The 1st International Conference on Negative Ions, Beams and Sources (NIBS), previously named the “Symposium on Production and Neutralization of Negative Ion Beams” (PNNIB), will be held in Aix-en-Provence in the south of France from the 10th to the 12th of September 2008.

The conference will be organised by the Association EURATOM - CEA Cadarache. The aim of the conference is to provide a discussion forum covering all areas of negative ions based activities.

LIST OF TOPICS

1. Fundamental processes and modelling
2. H- and D- Sources for Fusion, accelerators and other applications
3. Other negative ion sources
4. Turbulent transport and structures: experimental evidence
5. Beam Formation and low energy Transport
6. Beam acceleration and neutralization
7. Applications

The conference will consist of oral presentations. The selection of contributions will be made on the basis of the submitted one-page abstracts.

PROGRAMME

The list of invited presentations and the full programme will be available in due time on the conference website.

CALL FOR ABSTRACTS

Contributions to any of the listed topics are welcome. Authors are invited to submit an abstract, describing the most important aspects of the work to be reported. They should be suitable for direct reproduction (no faxes please).

Instructions and templates are available on the conference website:

<http://www-fusion-magnetique.cea.fr/nibs2008/index.html>

The abstracts and the submission details should be sent by e-mail to:

nibs2008@cea.fr

not later than the 30th of March 2008.

A confirmation of receipt will be sent by e-mail within a week.

Submissions printed on paper should be made only if severe problems arise with electronic submission.

PROCEEDING

Manuscripts for the AIP conference proceedings are due at the beginning of the symposium.

All manuscripts will be reviewed by peers attending the symposium. Most papers will be returned to the author before the end of the Symposium. The papers will be published in the AIP

ACCOMODATION:

In hotels downtown in Aix en Provence at a walking distance from the conference room; the estimated cost is in the range 70-100 Euros.

REGISTRATION

The conference fee is 300 euros, including lunch.

HOW TO GET THERE

The conference centre is in the centre of Aix-en-Provence within walking distance of the hotels. Aix-en-Provence is close to the Marseille-Provence Airport and to a TGV train station. Public transportation is available.