

SCIENTIFIC PROGRAMME COMMITTEE

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| J. Heikkinen | Tekes, Finland | | |
| P. Helander | UKAEA, UK | | |

IMPORTANT DATES

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| 30 April 2005 | Deadline for submission of abstracts |
| 15 June 2005 | Information for contributors |
| 30 June 2005 | Deadline for registration and hotel reservation |
| 26 -28 September 2005 | 11 th EFTC |

LOCAL ORGANISING COMMITTEE

M. Ottaviani (chairman)
P. Beyer
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Website : <http://www-fusion-magnetique.cea.fr/eftc11/index.html>

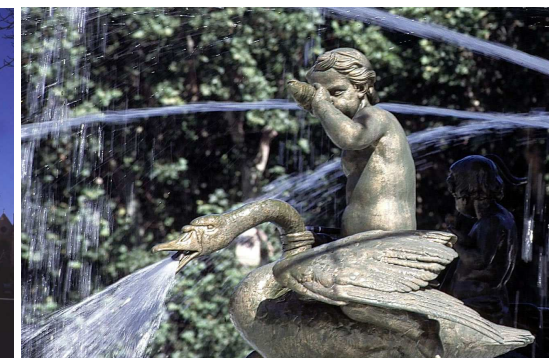
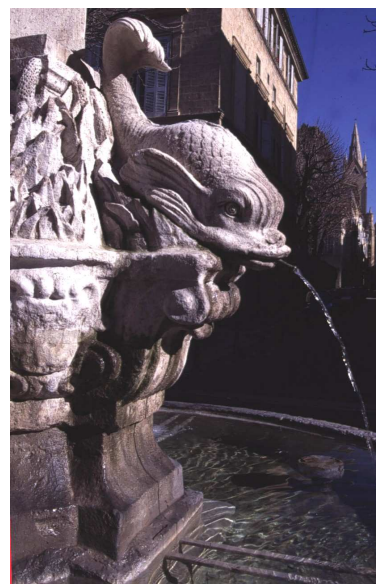
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Photos by J-C Carbone



11th European Fusion Theory Conference

Organised by: Association EURATOM-CEA and Université de Provence



26 -28 September 2005
Conference Centre
Aix-en-Provence, France

Announcement and Call for Abstracts

SUBJECT MATTER

The 11th European Fusion Theory Conference will be held in Aix-en-Provence in the south of France from the 26th to the 28th of September 2005. The conference will be organised by the Association EURATOM-CEA Cadarache and by the Université de Provence. The aim of the conference is to provide a discussion forum covering all areas of magnetic fusion-oriented theoretical activities. A special emphasis will be given to tutorial presentations. The following main topics are included:

1. Basic plasma theory
2. Macro-instabilities and operational limits
3. Alternative concepts: stellarators, rfp's, spherical tokamaks, etc.
4. Turbulent transport and structures: experimental evidence and theoretical basis
5. Neoclassical transport: theory and experimental evidence
6. Burning plasmas and fast particles
7. Heating, current drive, and wave particle interactions
8. Edge and SOL /divertor physics
9. Computational modelling in plasma physics.

The conference will consist of invited lectures and posters. The selection of the 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 topics are welcome. Authors are invited to submit one-page abstracts, 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/efc11/index.html>

The abstracts and the submission details should be sent by e-mail to efc11@cea.fr not later than the 30th of April 2005.

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. The Scientific Committee will select the contributions on the basis of the submitted abstracts. Authors will be notified of the acceptance of their contributions by the 15th of June.

BOOK OF ABSTRACTS

Each participant will receive a book of abstracts. No Conference proceedings will be published. Presentations will be published on the conference website.

REGISTRATION AND ACCOMODATION

Registrations and hotel reservations will be handled by the Tourist Office in Aix-en-Provence. The conference fee is 200 euros. The Tourist Office has reserved rooms in several hotels in Aix. In view of the large number of tourists in September in Aix-en-Provence, it is recommended to return the reservation form as soon as possible. To benefit from the preferential rates, the reservation form has to be returned before the 30th of June 2005. After this date, the hotel reservations and the hotel rates are no longer guaranteed. Full details on registration and accommodation will be given on the conference web page.

For more information please contact the Congress Department:
Florence THURET
Phone : 00 33 (0)4 42 16 11 83 / 10 09
Email : gestioncongres@aixenprovencetourism.com

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.