

14th European Fusion Theory Conference

Frascati, September 26-29, 2011

First Announcement

We are pleased to announce that the 14th European Fusion Theory Conference will be held in Frascati, Italy, on September 26-29, 2011. The conference will be organized by the Associazione EURATOM-ENEA sulla Fusione at the ENEA Frascati Research Centre, close to the Frascati downtown.

The aim of the conference is to provide a discussion forum covering all areas of fusion-oriented theoretical activities in Europe.

The following main topics will be included:

1. Basic plasma theory
2. Macro-instabilities and operational limits
3. Alternative concepts: stellarators, RFPs, spherical tokamaks, laser induced ignition
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 modeling in plasma physics

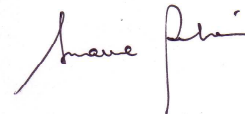
The conference will consist of invited lectures, oral contribution, and posters. The selection of the contributions is made on the basis of the submitted one page abstracts.

Detailed information on “*14th European Fusion Theory Conference*” is provided on the *website* <http://www.fusione.enea.it/EVENTS/EFTC14/>

Looking forward to welcoming you in Frascati,



Alessandro Cardinali



Maria Polidoro