



15th European Fusion Theory Conference

Oxford, September 23-26, 2013

First Announcement

We are pleased to announce that the 15th European Fusion Theory Conference will be held in Oxford, United Kingdom, on September 23-26, 2013. The conference will be organized by the CCFE – EURATOM Association at the Merton College Oxford, in the heart of Oxford historical centre.

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 modelling in plasma physics

The conference will consist of invited lectures and posters. Detailed information on the **“15th European Fusion Theory Conference”** is **provided on the website** <http://www.eftc2013.org.uk/>

Looking forward to welcoming you to Oxford,

22/11/2012

Michele Romanelli

Lynda Lee

(Chair of the local organizing committee)

(Administrator of the local organizing committee)