Conference topics

- Basic plasma theory
- Macro-instabilities and operational limits
- Alternative concepts: stellarators, RFPs, spherical tokamaks, laser-induced ignition
- Turbulent transport and structures: experimental evidence and theoretical basis
- Neoclassical transport: theory and experiment
- Burning plasmas and fast particles
- Heating, current drive, and wave particle interaction
- Edge and SOL/divertor physics
- Computational modelling in plasma physics

Venue

The Ionic Centre

11 Lysiou Street, 10556 Athens, Greece http://www.ionic.gr/the_ionic_centre





Registration

Early registration fee (before 31/7) 350 EUR
Late registration fee (after 31/7) 400 EUR
Accompanying person fee 70 EUR

The registration fee includes:

- Conference material
- Coffee breaks
- Opening ceremony
- Conference dinner

The accompanying person fee includes:

- Opening ceremony
- Conference dinner

Conference website

http://www.astro.auth.gr/~eftc17

Organizer





Committees

Scientific Programme Committee

Daniela Grasso (Pol Torino, Italy) - chair Clemente Angioni (IPP Garching, Germany) Ivan Calvo (CIEMAT Madrid, Spain) Alessandro Cardinali (ENEA Frascati, Italy) Tünde Fülöp (Chalmers UoT, Sweden) Dick Hogeweij (DIFFER, Netherlands) Nuno Loureiro (MIT, USA) Ben McMillan (U Warwick, United Kingdom) Florin Spineanu (INFLPR, Romania) Michele Romanelli (CCFE, United Kingdom) Yanick Sarazin (IRFM, France)

Local Organizing Committee

Christos Tsironis (NTUA, Greece)

Christos Tsironis (HELLASfusion) - chair Alkis Polyrakis (PCO CONVIN S.A.) - administrator Erica Gkouva (PCO CONVIN S.A.) - secretariat Maria Angeli (HELLASfusion) Pavlos Kazantzidis (HELLASfusion)

Accommodation

A number of hotels of various categories will be available for participants of the EFTC 2017. Hotels will be located close to the conference venue.

Abstract submission

Authors will be invited to submit abstracts on any of the given topics. The EFTC PC will select oral and poster presentations based on the submissions.

Important dates

Opening of abstract submission	24 April
Deadline for abstract submission	30 June
Acceptance notification to authors	14 July
Deadline for early registration	31 July