



First Announcement

EFTSOMP2009 – Workshop on Electric Fields, Turbulence and Self-Organisation in Magnetized Plasmas

Satellite meeting of the 36th EPS Plasma Physics Conference

The workshop is a forum to discuss specific topics more in detail after the EPS conference. The major aim is to stimulate better interaction between the experimental and theoretical communities.

The conference will take place on **6-7 July 2009** in Sofia, Bulgaria at the **Hilton Sofia Hotel**. Detailed information can be found at the workshop homepage:

www.rmki.kfki.hu/~eftsomp2009

Scope

- Theory of turbulent transport (self-organization, structure formation)
- Turbulence simulation
- Self-regulation of turbulent transport and improved confinement regimes
- Physics of ELMs and blob transport in the SOL
- Turbulence measurements and comparison with theory/simulation
- Diagnostic techniques for electric fields and fluctuations

International Advisory Board

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Presentations

Oral presentations are envisaged. Each section will consist of an invited talk, several 20 minute oral contributions, summary and a round table discussion.

Social Programme

Informal dinner is planned at the end of the first day to strengthen current and encourage possible future collaborations. The dinner will be held at a local traditional bulgarian restaurant in Sofia.

Proceedings

The summary of the workshop will be published in a relevant international journal. CD with the presentations will be sent to each participant.

Registration and fees

Participants are invited to register by sending an E-mail to eftsomp2009@rmki.kfki.hu. Please include your full name, E-mail address and affiliation. The one page abstracts should be sent in Word or TeX format.

Fee: 160 € The invoice and information on the payment will be sent out to each participant after acceptance of abstracts.

Deadlines

Abstract:	10 April
Notification of acceptance:	24 April
Submission of paper:	31 July

Organisation

The workshop is organised by the Hungarian Euratom Association – KFKI Research Institute for Particle and Nuclear Physics, Budapest, Hungary.

Organising Committee:

Sándor Zoletnik (KFKI RMKI - HAS)
Éva Belonohy (KFKI RMKI – HAS)

For more information or queries please contact:

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