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Subject [Pt-ann] SOFT 2010 - 27 Sept
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To pt-ann@list.unu.edu

This is the 2nd announcement of the

26th Symposium on Fusion Technology

27 Sept. - 1 Oct. 2010

Porto, Portugal

ORGANIZED BY

Instituto de Plasmas e Fusão Nuclear (IPFN)

Symposium webpage: http://soft2010.ipfn.ist.utl.pt

IMPORTANT DEADLINES

Abstract submission 9th April 2010 Notification to authors 4th June 2010 Early registration 16th July 2010 Full paper submission 27th August 2010

OBJECTIVE

The objective of the Symposium on Fusion Technology (SOFT) is to exchange information on the design, construction and operation of fusion experiments and on the technology for present fusion machines, next-step devices and power plants. With the construction of ITER and NIF, fusion research is making a big step forward. ITER with its demanding requirements is expected to be a major topic of this symposium.

TOPICS

The Symposium will include invited and contributed papers on the following topics:

- A Experimental Fusion Devices
- B Plasma Heating and Current Drive
- C Plasma Engineering and Control
- D Diagnostics, Data Acquisition and Remote Participation
- E Magnets and Power Supplies
- F Plasma Facing Components
- G Vessel/In-Vessel Engineering and Remote Handling
- H Fuel Cycle and Breeding Blankets
- I Materials Technology
- J Power Plants, Safety and Environment, Socio-Economics and Transfer of Technology
- K Laser and Accelerator Technologies

CONTACT

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