

FIRST ANNOUNCEMENT

7th Coordinated Working Group Meeting

IPP Greifswald



Jun. 30th - Jul. 2nd, 2010

Dear Colleague,

This is to announce the 7th coordinated working group meeting to be held at IPP Greifswald from Wednesday, Jun. 30th Jul. – Friday, 2nd, 2010 (one week after the EPS meeting in Dublin).

As you know, the Coordinated Working Group Meeting (CWGM) implements and coordinates international collaborations in stellarator-heliotron research. The work is intended to contribute to the International Stellarator-Heliotron Confinement and Profile Database (ISH-C(P)DB). The meetings are open to the magnetic confinement fusion community.

CWGMs have the character of a working meeting. The sessions are coordinated by a topic leader. Purpose of the sessions is to progress towards a well specified working goal. The session leaders of this meeting will be announced in due course.

Proposals for sessions are welcome any time; the realisation of sessions, however, depends on the availability of time slots and its importance for joint collaborations.

CWGM and its related database activities have been conducted under the auspices of the IEA Implementing Agreement of Development of Stellarator-Heliotron Concepts.

A tentative list of topics is:

- stellarator-heliotron H-mode survey
- high-beta, MHD physics
- magnetic island/iota/shear
- validation of transport models
- edge turbulence database
- impurity transport

If you are interested to attend the meeting, please register by e-mail (cf. <http://www.ipp.mpg.de/~dinklage/CWGM7>) by May 31st, 2010.

If you have any queries or suggestions, please do not hesitate to contact us.

We are looking forward to seeing you in Greifswald,

Andreas Dinklage