



FIRST ANNOUNCEMENT

19th Coordinated Working Group Meeting

Helmholtz Headquarter, SpreePalais am Dom, Berlin (Germany)

Mar. 12th – Mar. 14th, 2019

Dear Colleague,

we are pleased to announce that the 19th Coordinated Working Group Meeting of the Stellarator-Heliotron Technology Collaboration Programme (TCP) under Auspices of the International Energy Agency will be held Mar. 12th-14th, 2019 in Berlin.

The CWGM is a working meeting, not a scientific conference. The CWGM is dedicated to fostering and promoting international collaborations within the stellarator-heliotron community and synergies with tokamaks. The outcome of the meeting will be agreed actions for the TCP within joint experiments and actions.

The program will cover reports on the progress of ongoing joint actions, discussion of progress in physics topics and strategic discussions for tokamak/stellarator cooperation and future directions for stellarators. Please get in touch with the following colleagues if you intend to contribute to the following topics:

- 3D Turbulence – Motoki Nakata (NIFS)
- Divertor Physics – Marcin Jakubowski (IPP)
- Impurity Transport – Novimir Pablant (PPPL)
- Scaling and operation limits – Golo Fuchert (IPP)
- Equilibrium – Yasuhiro Suzuki (NIFS)
- Fuelling Pellets and Impurity injection – Naoki Tamura (NIFS)
- Fast ion physics – Sam Lazerson (PPPL)

Progress rapporteurs for joint activities are F. Warmer (IPP, low density NC physics), A. Dinklage (IPP, Plasma terminating events), V. Moiseenko (KIPT, Wall conditioning), N. Tamura (NIFS, Pellets) and J. Regaña (CIEMAT, Confinement Database).

The attendance – as announced in our request for registration – is limited and only a few places are left. Remote participation will be offered. Further information is found on the meeting web-site <https://www.ipp.mpg.de/cwgm2019>. Please contact Ms. Maria Radau (cwgm-2019@ipp.mpg.de, +49 3834 88 2508) for any organizational issues.

We are looking forward to seeing you in Berlin!

Enrique, Dave, Yasuhiro and Andreas