

12th International Workshop on PLASMA-FACING MATERIALS and COMPONENTS for Fusion Applications Jülich, Germany, 11-14 May 2009

TUTORIALS FOR YOUNG SCIENTISTS, 11 May 2009 (afternoon)

- Plasma-wall interactions
- Plasma-facing materials
- Material testing
- Technology of plasma-facing components

INTERNATIONAL WORKSHOP, 12-14 May 2009

MAIN TOPICS:

- Carbon-based materials
- Beryllium
- Tungsten and tungsten coatings
- Mixed materials
- Erosion, redeposition & fuel retention
- Materials under high heat loads
- Technology and testing of plasma-facing components
- Neutron effects in plasma-facing materials

IMPORTANT DATES:

Deadline for abstract submission:	23 January 2009
Information to authors:	28 February 2009
Deadline for registration:	20 March 2009
Deadline for late registration:	30 April 2009
Paper due:	12 May 2009

VENUE:

Main Lecture Hall at Forschungszentrum Jülich

PRESENTATIONS

Invited talks / contributed oral presentations / posters

PROCEEDINGS:

Proceedings will be published in Physica Scripta after regular peer-review process.

COMMITTEES

Scientific Programme

Jochen Linke, Germany (Chairman)
 Sebastijan Brezinsek, Germany
 Paul Coad, UK
 André Grosman, France
 Wolfgang Jacob, Germany
 Mario Merola, ITER
 Marek Rubel, Sweden

Local Organisation

Takeshi Hirai (Chairman)
 Arkadi Kreter
 Andrey Litnovsky
 Gerard Pintsuk
 Yasmin Fattah

Publications

Arkadi Kreter
 Marek Rubel

The tutorial will be organized in close collaboration with ExtreMat



INFORMATION AND CONTACT

www.fz-juelich.de/pfmc-12
 E-mail: pfmc-12@fz-juelich.de