

# 5th International Workshop on Stochasticity in Fusion Plasmas



## SFP Home

Jülich, Germany, April 11—14, 2011

First Announcement: [download here](#)

### The main focus of this workshop is on

- Formation of stochastic magnetic layers
- Energy and particle transport in stochastic magnetic fields
- Exhaust in helical and island divertors
- Plasma response to external non-axisymmetric perturbations
- Application of resonant magnetic perturbations for ELM control and implications for ITER

### New: The workshop will stage several discussion sessions

- Plasma response models and their comparability
- Transport models in 3D topologies: status and challenges
- Measurement of key quantities in plasmas with external 3D fields

### Important dates

Abstract submission	December 23rd, 2010
Author notification	January 31st, 2011
Registration	February 11th, 2011

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