

## Wochenplan vom 1. - 5. Dezember 2008

Montag, 1.12.2008, 16.15 Uhr (FUB)<sup>10</sup>

Prof. H. Gajewski, Prof. J. Sprekels

H. J. Pesch, Universität Bayreuth:

**Optimal control of fuel cells and hypersonic aircraft as challenges for PDE constrained optimization**

Dienstag, 2.12.2008, 10.00 Uhr (Raum 406)<sup>2</sup>

FG Prof. D. Hömberg

Dr. Th. Lübben, Universität Bremen:

**Einführung in die Methode des Distortion Engineering**

Dienstag, 2.12.2008, 15.15 Uhr (ESH)<sup>1</sup>

FG Dr. U. Bandelow

G. R. Sell, University of Minnesota:

**On the theory and applications of the longtime dynamics of 3-dimensional fluid flows on thin domains**

Mittwoch, 3.12.2008, 10.00 Uhr (ESH)<sup>1</sup>

FG Prof. V. Spokoiny

M. Lesosky, zurzeit Universitat Gottingen:

**Statistical deconvolution on the Euclidean motion group**

Mittwoch, 3.12.2008, 10.30 Uhr (Raum 406)<sup>2</sup>

FG Prof. A. Mielke

Dr. R. Racec, BTU Cottbus:

**Interacting electron systems in external fields. Part 1: Field quantization method**

Mittwoch, 3.12.2008, 15.15 Uhr (ESH)<sup>1</sup>

FG Prof. A. Mielke

Doc. Dr. Ing. E. Rohan, University of West Bohemia, Czech Republic:

**Homogenization of acoustic transmission through a periodically perforated layer**

Donnerstag, 4.12.2008, 14.00 Uhr (ESH)<sup>1</sup>

FG 3

Prof. Ch. Geuzaine, Univ. of Li ge / Prof. J. F. Remacle, Univ. catholique de Louvain:

**Gmsh: a three-dimensional finite element mesh generator with built-in pre- and post-processing facilities, Part I and Part II**

Donnerstag, 4.12.2008, FG Dr. U. Bandelow (ESH)<sup>1</sup>

16.15 Uhr: E. A. Viktorov, Universite Libre de Bruxelles

**Recovery dynamics in quantum dot structures**

17.00 Uhr: A. Amann, Tyndall National Institute, Cork, Ireland

**Bifurcation analysis for an injected two-mode laser: How to explain a complicated laser with a simple model**

<sup>1</sup>(ESH): WIAS, 10117 Berlin, Mohrenstr. 39, Erhard-Schmidt-H rsaal im Erdgeschoss

<sup>2</sup>(Raum 406): WIAS, 10117 Berlin, Mohrenstr. 39, Weierstra -H rsaal in der 4. Etage

<sup>10</sup>(FUB): FU, 14195 Berlin, Arnimallee 2-6, Raum 032