

## Wochenplan vom 25. - 29. Oktober 2010

Montag, 25.10.2010, INSTITUTSKOLLOQUIUM (ESH)<sup>1</sup>

15.30 Uhr DR. R. PATTERSON, WIAS:

**Stochastic soot simulation**

17.00 Uhr PD DR. M. OSTERMEYER, Innovative Berlin Laser GmbH:

**Realizing excellent beam quality in high power solid state lasers - Search for a design tool**

Mittwoch, 27.10.2010, 10.00 Uhr (ESH)<sup>1</sup>

FG Prof. V. Spokoiny

B. BASRAK, University of Zagreb:

**Regularly varying multivariate time series**

Mittwoch, 27.10.2010, FG Prof. A. Mielke (ESH)<sup>1</sup>

13.00 Uhr: DR. E. ROCCA, University of Milan, Italy

**A diffuse interface model for two phase compressible fluids**

14.30 Uhr: PROF. DR. P. KREJČI, Academy of Sciences of the Czech Republic

**What happens when water freezes in an elastoplastic container?**

16.00 Uhr: PROF. DR. F. NIER, Université de Rennes 1, France

**Adiabatic evolution of resonances in far from equilibrium systems**

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