

BLACK FOREST FOCUS ON SOFT MATTER 6



IMTEK Laboratory for Biomedical Microtechnology

MAGNETIC RESONANCE MICROSYSTEMS

The workshop will focus on miniaturization issues of magnetic resonance equipment and experiments. Motivated by the potential applications, many research groups are developing innovative approaches to deal with these challenges. We believe the time is critical to bring together researchers representing science, engineering, as well as applications to form a new scientific community and share their ideas, findings, and, perhaps most importantly, challenges.

Keynote Speakers include:

Bernhard Blümich, RWTH Aachen, Germany
Luisa Ciobanu, CEA Saclay, France
Christian L. Degen, MIT, USA
Masoyoshi Esashi, Tohoku University, Japan
David Hault, CNRC, Canada
Arno Kentgens, Radboud University, Nijmegen, NL
Tetsuo Kobayashi, Kyoto University, Japan
Jeremy Nicholson, Imperial College, UK
Martino Poggio, University of Basel, Switzerland
Dimitris Sakellariou, CEA Saclay, France
John A. Sidles, University of Washington, USA
Hans W. Spiess, MPIP Mainz, Germany
Rob Tycko, NIDDK, USA

Local Scientific Coordination:

Jan G. Korvink, FRIAS, IMTEK, University of Freiburg
Jürgen Hennig, Dept. of Radiology, Freiburg University Clinic
Ulrike Wallrabe, IMTEK, University of Freiburg
Marcel Utz, Dept. of Mech. Eng., University of Virginia, USA
Vlad Badilita, IMTEK, University of Freiburg

Location:

Saig / Lenzkirch, Black Forest, Germany
Hotel Saigerhöh

Information & Online Registration:

www.frias.uni-freiburg.de/BFF6

JULY 26–29, 2011



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