

- 13.30-14.30 Prof. Ingo Baumann, HNO, Universitätskliniken Heidelberg, Heidelberg
Diseases of the upper airways and their treatment
- 14.30-15.30 Dr. Heribert Mentzel, PARI GmbH Starnberg
Pulsating Aerosol – Therapy Option for Upper Airway Diseases
- 15.30-16.00 Round table discussion
- 19.30 Dinner at “Kulturbrauerei”, Old Town Heidelberg

Short Course „Biofluidmechanics“, cntd.

Friday, 25.11.2016

- 09.15-10.15 Dr. Philipp Berg, Universität Magdeburg, Magdeburg, Germany
Rupture risk assessment and treatment support for cerebral aneurysms – Chances
and limitations of computational studies
- 10.15-11.15 Prof. Vincent Heuveline, Universitäts-Rechenzentrum und IWR,
Heidelberg University, Heidelberg
Uncertainty quantification for medical engineering: full simulation of the human lung
- 11.15-12.15 Prof. Filip Sadlo, IWR, Heidelberg University, Heidelberg
Computational visualization of respiratory flow data
- 12.15-12.30 Round table discussion: Perspectives of research in biomedical applications
(all speakers of the short course)
- 12.30 End of the short course