

SSRMP Continuous Education
Clinical MR: Principles and Applications
May 15th 2009, University Hospital Basel



Program

09:30-10:00	Welcome coffee	
10:00-10:15	Opening address	Luca Cozzi President of SSRMP Hans W. Roser Local organizer, Basel Klaus Scheffler Head of Radiological Physics, Basel
10:15-10:45	Hardware and Safety in MR	Klaus Scheffler, Basel
10:45-11:15	Basic Principles of MR	Oliver Bieri, Basel
11:15-11:45	Spatial Encoding and Image Formation	Jacques Bittoun, Paris
11:45-13:00	Lunch	
13:00-13:30	Principles of MR-Contrast	Jacques Bittoun, Paris
13:30-14:00	Motion, Flow and Perfusion in MR	Francesco Santini, Basel
14:00-14:30	Coffee	
14:30-15:00	Clinical Application of MR-Spectroscopy	Irina Mader, Freiburg i. Br.
15:00-15:30	Functional Brain MRI	Markus Klarhöfer, Basel
15.30-16:00	Diffusion MRI	Valerij Kiselev, Freiburg i. Br.
16:00	End of Meeting	

10 minutes for discussion are included in the time slot for each talk.

For the local organizing committee
Hans W. Roser, Radiological Physics, University Hospital Basel