Symposium on „Transcranial Magnetic Stimulation in Clinical Diagnosis and Research“

Friday, 29th February 2008, 9h to 17.30h
Langhans Auditorium (Pathologie), Inselspital (Bus Nr. 11)

09:00 Opening (Prof. C. W. Hess)
09:05 Welcome Address by the Dean of the Medical Faculty (Prof. M. Täuber)

1. Session (Chair: Prof. M. Magistris, Genf)

09:15 K. Rösler, Bern: TMS in Multiple Sclerosis: What is its Place in Diagnosis and Research?
09:50 C.W. Hess, Bern: A Historical View on TMS: How it Began and Where it is Going
10:30 Coffee Break

11:00 A. Pascual-Leone, Boston, USA: Understanding and Guiding Brain Plasticity with Noninvasive Brain Stimulation
ELLERMANN LECTURE
11:45 A. Kaelin, Bern: Investigating the Cortical Control of Motor Unit with TMS

12:25 Lunch (Snack lunch refreshments available at the Auditorium)

2. Session (Chair: Prof. P. Fuhr, Basel)

13:30 U. Ziemann, Frankfurt: Plasticity and Learning in the Human Motor Cortex
14:15 R. Müri, Bern: Single Pulse TMS in Eye Movement Research
14:55 Th. Nyffeler, Bern: Repetitive TMS in Visual Exploration and Attention
15:30 Coffee Break

16:00 M. Lüthi, Bern: rTMS in Planning and Decision-making
16:40 T. Dierks, Bern: TMS - Its Relevance in Psychiatry
17:30 Conclusions (Prof. R. Müri)
From the railway station with Bus Nr. 11 direction „Güterbahnhof“ to stop „Inselspital“