

PROGRAMME

ESMRMB – School of MRI

Clinical fMRI & DTI – Theory and Practice

Milan/IT – May 27-29, 2010

Thursday, May 27, 2010

07:30-08:20 Registration

08:20-08:30 Opening

Claudia Cinnante, Milan/IT & Stefan Sunaert, Leuven/BE

08:30-09:20 Topic 1: fMRI Technique/Application

Stefan Sunaert, Leuven/BE

09:30-10:20 Topic 2: DTI Technique/Application

Derek Jones, Cardiff/UK

10:30-11:00 Coffee break

11:00-11:50 Topic 3: Experimental Design

Francesco Di Salle, Naples/IT

12:00-12:50 Topic 4: fMRI/DTI in Neurology

Andrea Fallini, Milan/IT

13:00-14:00 Lunch

14:00-18:30 Repetitions* of topic 1 to 4 in groups in the seminar rooms

16:00-16:30 Coffee break

19:30 Welcome Reception

Friday, May 28, 2010

08:30-09:20 Topic 5: FMRI and DTI Anatomy – Motor / Visual Systems

Stephane Lehericy, Paris/FR

09:30-10:20 Topic 6: FMRI and DTI Anatomy - Auditory / Language Systems

Marion Smits, Rotterdam/NL

10:30-11:00 Coffee break

11:00-11:50 Topic 7: Data Analysis

Stefan Sunaert, Leuven/BE & Derek Jones, Cardiff/UK

12:00-13:00 Lunch

13:00-19:00 Repetitions* of topic 5 to 7

13:00-19:00 Topic 8: Hands-On Scanning

Nadia Colombo, Milan/IT

Claudia Cinnante, Milan/IT

Saturday, May 29, 2010

08:30-09:20 Topic 9: Presurgical fMRI/DTI

Massimo Caulo, Chieti/IT

09:30-10:20 Topic 10: fMRI/DTI in Psychology

Steve Williams, London/UK

10:30-11:00 Coffee break

11:00-12:30 Repetitions* of topic 9 in groups in the seminar rooms

12:30-13:00 Self assessment test

13:00 END OF COURSE

* Repetitions: participants are divided according to their level of experience into small groups (max 15)