

EC COST B21 Physiological Modelling of MR Image Formation
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4th MANAGEMENT COMMITTEE AND WG1, WG2, WG3 MEETINGS

LOCAL ORGANISER

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VENUE

Regional Committee of Hungarian Academy of Sciences of Szeged

Somogyi u.7.

Szeged H – 6720

Hungary

18th – 19th March, 2005

DRAFT AGENDA

9.00 – 18.00



Thursday 17th March

Arrival in Szeged during afternoon or evening.

Friday 18th March

08.45 Welcome
T Jandahazy and J Molnar (HU)

08.50 Introduction
R A Lerski (UK)

Working Group 1 - Measuring Techniques : Chairman – J Reichenbach (D)

08.55 Introduction and draft agenda for the Working Group
J Reichenbach (D)

09.00 From 3T to 7T: Perspectives in brain and whole body imaging
E Moser (A)

09.20 MRI applications in food science
A Karlsson (DK)

09.40 MR characterisation of minor brain damage in children born prematurely
O Haraldseth (NO)

10.00 Recent advances in SWI
J Reichenbach (D)

10.20 *Discussion*

10.30 *Coffee*

Working Group 2 – Software, simulation and modelling : Chairman – A Materka (PL)

10.45 Introduction
A Materka (PL)

10.50 Report on software
P Szczypinski (PL)

11.10 3D Invisible boundaries
M Petrou (UK)

11.30 3D Texture synthesis/analysis methods for MaZda
M Strzelecki (PL)

11.50 The use of MATLAB together with MaZda in texture analysis
A Lundervold (NO)

12.10 Unsupervised texture feature selection using genetic algorithms
A Klepaczko (PL)

12.30 ***Discussion***

13.00 ***Lunch***

Working Group 3 – Experimental verification and trials : Chairman - J Chambron (F)

14.15 Introduction and draft agenda for the Working Group
J de Certaines (F) – deputising for J Chambron

14.35 New results in Texture Analysis
J de Certaines (F)

14.50 ***Discussion***

15.40 ***Coffee***

Plenary Meeting – Plans for the Action in 2005

16.10 Working Group 1 - J Reichenbach
Working Group 2 - A Materka
Working Group 3 - J Chambron (J de Certaines)
Overall B21 Action - R A Lerski

17.00 Discussion on the status of the Texture Analysis textbook
M Hajek, R A Lerski, A Materka

18.00 ***Close***

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4th Management Committee Meeting

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Regional Committee of Hungarian Academy of Sciences of Szeged
Somogyi u.7.
Szeged H – 6720, Hungary

Saturday 19th March, 2005

A G E N D A

9.00 – 18.00



9.00 – 13.00 : Chairman – Dr R A Lerski

- 1) Welcome to participants
- 2) Adoption of the Agenda
- 3) Adoption of the Minutes of the last meeting held in Cyprus (2 October, 2004)
- 4) Presentation of the delegations
- 5) Status of COST B21 Action
- 6) Report from the Chair and the Science Officer: Budget Status
- 7) Non-COST participation.
- 8) Short Term Scientific Missions
- 9) Dissemination : publications and web site
- 10) Update on Work Plan
 - ◆ Objectives and work programme
 - ◆ Working methods, organisation and management
 - ◆ Distribution of tasks
 - ◆ Annual Plan
- 11) Agreement of next Working Group meetings
- 12) Place and date of next meeting of the Management Committee
- 13) Any Other Competent Business

10.00 – 10.30 : *Coffee*

13.00 – 14.00 : *Lunch*

15.30 – 16.00 : *Coffee*

COST ACTION B21

“Physiological Modelling of MR Image Formation”

LIST OF NOMINATED MANAGEMENT COMMITTEE MEMBERS

Version: 15 February, 2005

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D Jirak (CZ) *
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* WORKING GROUPS MEMBERS ONLY

Reimbursement Summary

Management Committee members	=	30
Non-Management Committee Working Group participants*	=	5
TOTAL NUMBER OF PARTICIPANTS TO REIMBURSE	=	35

PARTICIPANTS NOT TO REIMBURSE

Local organisers	=	2
Non-COST countries	=	2
TOTAL NUMBER OF PARTICIPANTS NOT TO REIMBURSE	=	4

TOTAL NUMBER OF PARTICIPANTS	=	39
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