

T H I R D A N N U A L M E E T I N G

4th-6th SEPTEMBER 2017 - PALMA DE MALLORCA, SPAIN

Meeting venue: HM hotel Jaime III - Palma de Mallorca, Spain

AGENDA

Day I - Monday, 04 September 2017

Arrival at hotel and check-in

19.00

Come together and finger food buffet

Day II - Tuesday, 05 September 2017

08.30-09.00

Registration

09.00-09.20

Welcome & Introduction

Georg Winterer - Charité, Germany

Clinical Study - Progresses within WPI

incl. discussion, tasks allocation and deadlines by WP leader and coordinator

Chair: Claudia Spies - Charité, Germany

09.20-09.40

Clinical predictors of POD/POCD

Claudia Spies - Charité, Germany

09.40- 10.00

The influence of cognitive reserve and preoperative cognitive impairment on delirium (POD) and postoperative cognitive dysfunction (POCD)

Friedrich Borchers, Insa Feinkohl, Petra Kozma - Charité, Germany

10.00- 10.20

Is Preoperative Cognitive Impairment a Predictor for Postoperative Cognitive Outcome?

Wolf-Rüdiger Brockhaus, Friedrich Borchers - Charité, Germany

10.20- 10.40

Summary and discussion on WPI: Where are we? What to do next?

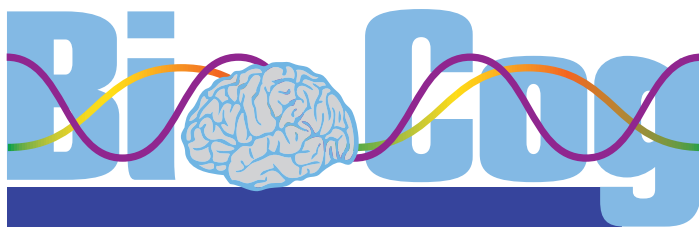
10.40-11.10

Coffee break



This project has received funding from the European Union's Seventh Framework Programme for research, technological development and demonstration under grant agreement no 602461.

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Neuroimaging Biomarkers - Progresses within WP2

incl. discussion, tasks allocation and deadlines by WP leader and coordinator

Chair: Jeroen Hendrikse - Universitair Medisch Centrum Utrecht, The Netherlands

- 11.10-11.40** **Preoperative Prediction of POD/POCD: Structural MRI, rsfc-MRI, rs-EEG**
Florian Lammers, Emanuel Keller, Norman Zacharias - Charité, Germany
- 11.40-12.00** **Preoperative prediction of cognitive impairment using MR volumetry**
Simone Kühn - Pharmaimage Biomarker Solutions GmbH, Germany
- 12.00-12.20** **Small vessel disease, large vessel disease and cerebral blood flow markers for prediction of postoperative delirium**
Ilse Kant - Universitair Medisch Centrum Utrecht, The Netherlands
- 12.20-12.40** **Prediction of POD/POCD using preoperative EEG/fMRI graph analyses**
Simone van Montfort, Lara Mentink - Universitair Medisch Centrum Utrecht, The Netherlands
- 12.40-13.00** **Summary and discussion on WP2: Where are we? What to do next?**

13.00-14.30 *Lunch*

Molecular Biomarkers - Progresses within WP3

incl. discussion, tasks allocation and deadlines by WP leader and coordinator

Chair: Tobias Pischon - Max-Delbrueck Center for Molecular Medicine, Germany

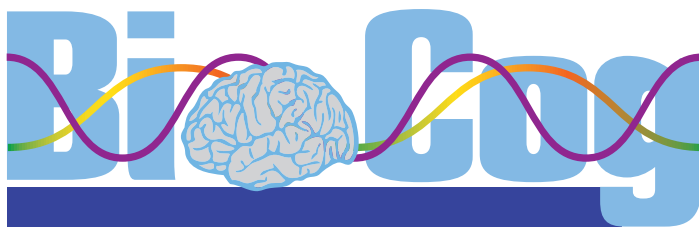
- 14.30-14.50** **Overview of WP3, progress and current status**
Sarah Moreno Garcia - Max-Delbrueck Center for Molecular Medicine, Germany
- 14.50-15.10** **Metabolic syndrome and risk of cognitive dysfunction**
Tobias Pischon - Max-Delbrueck Center for Molecular Medicine, Germany
- 15.10-15.30** **Pre-operative prediction of POD/POCD based on metabolic, inflammatory, cardio-vascular, and oxidative stress biomarkers**
Thomas Dschietzig - Immundiagnostik AG, Germany
- 15.30-15.50** **Pre-operative prediction of POD using high-sensitivity CRP: current data from the interim sample**
Daniel Hadzidiakos - Charité, Germany
- 15.50-16.10** **Summary and discussion on WP3: Where are we? What to do next?**

16.10-16.40 *Coffee break*



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- 16.40-18.30** **Guided poster presentation**
- 18.30-19.30** **Steering Committee Meeting**
- 19.45** Meeting point: hotel reception "HM Jaime III"
- 20.00** *Networking dinner*
at Restaurant Caballito de Mar - Paseo Sagrera 5, Palma de Mallorca

Day III - Wednesday, 06 September 2017

Bioinformatics - Progresses within WP4

incl. discussion, tasks allocation and deadlines by WP leader and coordinator
Chair: Reinhard Schneider - Université du Luxembourg, Luxembourg

- 09.00-09.15** **Overview of expression analysis for BioCog**
Peter Nürnberg - ATLAS Biolabs GmbH, Germany
- 09.15-09.55** **Gene expression in blood as predictor of delirium in patients**
Ganna Androsova - Université du Luxembourg, Luxembourg
- 09.55-10.25** **BioCog data integration**
Roland Krause - Université du Luxembourg, Luxembourg
Norman Zacharias, Georg Winterer - Pharmaimage Biomarker Solutions GmbH, Germany
- 10.25-10.45** **Summary and discussion on WP4: Where are we? What to do next?**
- 10.45-11.15** Coffee break

Project management, dissemination and exploitation Progresses within WP5 and 6

incl. discussion, tasks allocation and deadlines by WP leader and coordinator
Georg Winterer - Charité, Germany

- 11.15-11.35** **WP5 and 6 progress report**
Konstanze Scheurer - Charité, Germany
- 11.35-12.20** **Future projects – IMI grant application?**
Georg Winterer - Charité, Germany
- 12.20-13.00** **Any other business, concluding remarks, end of meeting**
- 14.00-16.00** **Scientific Advisory Board Meeting**



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