

**Zpráva ze setkání EAN vědeckého panelu Higher Cortical Functions, které se
konalo 30.6.2019**

**EAN Scientific Panel
Higher Cortical Functions**

Business Meeting of the SP Higher Cortical Functions
5th Congress of the European Academy of Neurology, Oslo
Sunday, June 30, 2019
17:00-18:30 o'clock

Norges Varemesse Oslo-Lillestrøm, Akershus, Green area

Minutes

1. Participants:

List of participants

Name	Country	Email address
Lüder Deecke	Austria	lueder@deecke.com
MASUD HUSAIN	U.K.	masud.husain@ndcn.ox.ac.uk
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CHRISTIAN ENZINGER	AUSTRIA	chris.ENZINGER@meduniwien.ac.at
* Representative of Scientific Committee		

So, 16 participants were present at our business meeting in Oslo.

2. Apologies: John Kefalos fastaxon@aol.com, Wolfgang Heide wh.heide@web.de, Thomas Nyfeller thomas.nyfeller@luks.ch, Isabel Pavao Martins ipavaomartins@gmail.com

3. Welcome by the Co-Chairs

Lüder Deecke and Masud Husain welcomed all participants and thanked for their coming.

4. Assignment of Panel Representatives

Panel representatives for different areas of activity were announced:

Role	Name
Congress Preparation	Irena Rektorová
	Isabel Martins
	Wolfgang Heide
eCommunication	Vanessa Carvalho
Educational activities	Stefano Cappa
	Noa Bregman
	Miguel Pereira
EU affairs	Miguel Pereira
Guideline production	Roland Beisteiner
	Jan Laczó
	Olivier Godefroy

5. Participation of Panel Members in EAN Spring School, Steinschaler Dörfel , Austria, May 8-12

We discussed the EAN Spring School where Noa Bregman, Masud Husain and Irena Rektorová presented one of the day-long courses:

<https://www.ean.org/Spring-School.2711.0.html>

The Higher Cortical Functions day received the highest feedback scores from the participating trainees!

6. Guidelines

The following group has been established: The 2 Co-Chairs, Roland Beisteiner, Godefroy Olivier and Jan Laczko. President Deuschl declared in Amsterdam that Guideline teams may apply for financial aid. Masud Husain reported on our current status regarding Guideline production.

An application has already been submitted to the EAN on guidelines for the diagnosis of neglect after stroke.

7. Elections of our Management group

According to the Scientific Board, the management groups of the Scientific panels should be determined by elections. The next elections for our MG will be in the Autumn of 2019. In May 2019 a letter came from the Chair of the Scientific Committee, Prof. Marie Vidailhet saying: "In the case of your panel, one co-chair, Professor Deecke has reached the term limit for this position. However can remain on the MG for another 2 years if elected . . .".

Masud Husain offered a special vote of thanks to Professor Deecke for his unwavering leadership of the Higher Cortical Functions panel. He expressed his gratitude on behalf of the panel for Professor Deecke's commitment and contributions to the area of higher cortical functions within the EAN. This was unanimously supported by panel members attending the meeting.

8. Teaching Course No. 18

Our TC in Oslo on 2 July, 2019 13:00 – 16:30, Room Sor Norge, was a great success, the title was:

'Testing of cognitive functions by the neurologist (Level 1)'

Chairperson: Armin Schnider, Geneva, Switzerland

Presentations:

- *Testing cognitive functions with a view on anatomy* by Armin Schnider, Geneva, Switzerland

- *Clinical dementia testing: methods and meaning* by Eric Salmon, Liège, Belgium
- *How to explore confused patients* by Jacques Luauté, Saint Genis Laval, France
- *When standardized neuropsychological testing is needed* by Lisa Cipolotti, London, UK

9. Focused Workshop: Duality of Apraxias

We had applied for a Focused Workshop for Oslo on Apraxia.

Chairperson: Georg Goldenberg, Vienna, Austria

- Dual loops for apraxia? Cornelius Weiller (Freiburg Germany)
- Manipulation and Communication Georg Goldenberg (Vienna Austria)
- Pantomime and Emblems. Angela Bartolo (Lille France)

The Focused Workshop was not approved on this round. We were, however, encouraged to re-apply for EAN Paris 2020 with a similar topic.

10. Plans for Paris 2020. An ample discussion followed about possible submissions for Paris. We discussed whether it might be prudent to submit a few or many proposals, particularly with respect to enhancing the visibility of our panel within the EAN. We discussed the following possibilities:

- Co-Chair Lüder Deecke suggested that time is ripe for our panel to deal with the very important topic of **BCI (Brain Computer Interface)**. The breakthrough is the combination of BCI and use of exoskeletons. Rehabilitation of motor function, and communicating with unresponsive patients. The use of exoskeleton to mentally steer the upper extremity or even prostheses, in order to eat and drink, etc. He recommended applying for a Focused Workshop (FW) in conjunction with another SP such as Neurorehabilitation and/or Coma and Disorders of Consciousness.
- Noa Bregman wondered whether it might be timely to consider a session on Awareness of Illness, e.g. in Alzheimer's disease, subjective cognitive decline and other conditions.
- Irena Rektorová informed us that she is considering submitting a proposal through the SP in Movement Disorders on **Large scale brain networks as a readout of cognitive changes and treatment manipulations in Parkinson's disease**. We decided to support this also through our Panel.
- Co-Chair Masud Husain proposed a symposium on **Epilepsy, Cognitive Dysfunction and Dementia** in collaboration with the SP in Epilepsy and the SP on Dementia.
- Stefano Cappa suggested an FW on **Non-motor Aspects of ALS**, in conjunction with the SP 'ALS and Frontotemporal Dementia'.
- Lauri Soinne proposed a possible submission on the **Insular Cortex**, covering different aspects of its functions.
- We also decided to resubmit, with some changes in wording, the application for a FW on apraxia.

11. Any other business

Masud Husain again thanked Professor Deecke, on behalf of the entire Panel, for his leadership and many contributions to the SP in Higher Cortical Functions.

Oslo, 30 June 2019

Co-Chair: Prof. Dr. med. Dr. h.c. Lüder Deecke Dept. Clin. Neurology Med. University Vienna Austria

Co-Chair: Prof. Dr. Masud Husain, Nuffield Dept. Clinical Neurosciences University of Oxford UK

prof. MUDr. Irena Rektorová, Ph.D.