

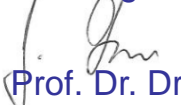
Dear colleagues,

deep brain stimulation (DBS) has been introduced more than 30 years ago with 150.000 patients operated so far.

New technological advances, surgical procedure refinements, optimization of the brain targets and advances in brain imaging have advanced the field. New clinical trials are underway but are still rare.

New indications and more clinical studies within the excellent German Network for DBS could further contribute to this progress. The workshop will focus on preparatory discussions of establishing new clinical studies to be performed within this Network. The state of the art, the open questions and new ideas will be discussed. We would cordially invite you to this special meeting as members of the AG-THS but also all Movement Disorder specialists.

Kind regards,


Prof. Dr. Dr. G. Deuschl


Dr. S. Paschen


Dr. A.-K. Helmert

Program:

Friday, May 3, 2019

Clinical trial methodology

- 14:00 Welcome (10 min)
14:10 The obstacles of clinical trials assessing DBS *Rob de Bie*

Parkinson's disease

- 14:50 DBS and disease modification: Current status and study designs to prove or disprove *Lars Timmermann*
15:15 Impulse control disorders in PD: Current status and the clinical study *Paul Krack*
15:40 Camptocormia: State of the art and the clinical study *Nils Margraf*

16:05 COFFEE BREAK

Early Ideas for Studies

- 16:30 Improving DBS programming: the VISUAL-STIM trial *Thomas Köglspurger / Kai Bötzel*
16:45 New pulse forms and closed-loop approaches – feasibility of proof-of-concept multisite studies *Sergiu Groppa*
17:00 DBS study for patient fulfilling Earlystim criteria, but with age > 60 *Michael Barbe*

Tremor

- 17:15 What is needed to improve essential tremor treatment *Steffen Paschen*
17:35 DBS for uncommon tremor syndromes: current status and unmet needs *Alfons Schnitzler*

- 19:00 DINNER
Restaurant ‚Schöne Aussichten‘,
Düsternbrooker Weg 16, 24105 Kiel

Saturday, May 4, 2019

Dystonia and rare diseases

- 8:30 Secondary Dystonia: the next steps *Joachim Krauss*
8:55 Registries and studies for rare dystonias *Jens Volkmann*
9:20 The use of e-registries for DBS studies *Jan Vesper*

Other neurological indications

- 9:45 The neurobiological foundation of DBS for epilepsies *Kristl Vonck*
10:10 DBS for Epilepsies, how to move forward *Paul Boon*
10:35 COFFEE BREAK
11:05 DBS for paraplegia *Lennart Henning Stieglitz*

The treatment of behavioral disorders

- 11:30 Psychiatric diseases and DBS: Are we losing the momentum? *Bart Nuttin*
11:55 The plans for treatment of dementia *Jürgen Voges*
12:20 Controlled studies for depression and other psychiatric disorders *Volker Coenen*
12:45 Conclusion
13:00 LUNCH AND FARE WELL

CME credits are applied for at the Ärztekammer Schleswig-Holstein

**Venue:****Kunsthalle Kiel**

Düsternbrooker Weg 1, 24105 Kiel

<http://www.kunsthalle-kiel.de/>**Registration Deadline:****April 15, 2019****Registration fee: 50,- €**

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dbs-workshop + your name

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In collaboration with the:

German Consortium for Deep Brain Stimulation

(AG THS) / Prof. Dr. Jürgen Voges

**UK
SH**UNIVERSITÄTSKLINIKUM
Schleswig-Holstein**Campus Kiel****Workshop****‘Deep brain stimulation:
Clinical trials
for establishing new
indications’****Departments of Neurology
and Neurosurgery Kiel
in collaboration with the
German Consortium for
Deep Brain Stimulation
(AG THS)****Date: Friday/Saturday: 03/04
May 2019****Kunsthalle Kiel**We are grateful to our sponsors for the support.
They will be listed on a separate sheetWissen **schafft** Gesundheit