**Program**

**Wednesday, June 7, 2017**

<table>
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<tr>
<th>Time</th>
<th>Session</th>
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<td>7:30-9:00</td>
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| 9:00-9:15 | WELCOMING ADDRESS AND OPENING REMARKS  
I.-K. Penner, PhD & H.-P. Hartung, MD, Conference Chairs  
R. Benedict, PhD, President, IMSCOGS |
| 9:15-11:00| SESSION 1 – PATHOPHYSIOLOGY  
Chairs: H.-P. Hartung, MD, Düsseldorf, DEU  
X. Montalban, MD, Barcelona, ESP  
FOCAL VERSUS DIFFUSE TISSUE DAMAGE  
Debate on the contribution of different pathophysiologic aspects of cognitive impairment in MS  
Speaker position: pro focal damage: C. Enzinger, MD, Graz, AUT  
Speaker position: pro diffuse damage: J.J.G. Geurts, MD, Amsterdam, NLD  
SYNTHESIS BY CHAIRS |
| 11:00-11:30| Coffee break                |
| 11:30-13:15| SESSION 2 – BRAIN IMAGING  
Chairs: I.-K. Penner, PhD, Düsseldorf, DEU  
K. Amunts, MD, Düsseldorf, DEU  
DO STRUCTURAL OR FUNCTIONAL OUTCOME MEASURES MOST ACCURATELY REFLECT COGNITIVE STATUS?  
Debate on different methodological approaches  
Speaker position: Structure: F. Paul, MD, Berlin, DEU  
Speaker position: Function: J. DeLuca, PhD, West Orange, NY, USA  
SYNTHESIS BY CHAIRS |
| 13:15-14:15| Lunch and poster viewing               |
14:15-16:00  
**SESSION 3 – ASSESSMENT**  
**Chairs:** A. Schnitzler, MD, Düsseldorf, DEU  
F. Fazekas, MD, Graz, AUT

**Keynote lecture** (30 min incl. discussion)  
RELEVANCE AND FEASIBILITY OF NEUROPSYCHOLOGICAL ASSESSMENT IN CLINICAL ROUTINE  
**Speaker:** D.W. Langdon, PhD, London, GBR

**Keynote lecture** (30 min incl. discussion)  
NEUROPSYCHOLOGICAL TESTING AND NEDA: MEASURING PROGRESSION AND CHANGES DURING RELAPSE  
**Speaker:** R. Benedict, PhD, Buffalo, NY, USA

**Selected presentations** (45 min)  
Selected papers from submitted abstracts

16:00-16:30  
**Coffee break**

16:30-18:15  
**SESSION 4 – PHARMACOLOGICAL TREATMENT**  
**Chairs:** O. Aktas, MD, Düsseldorf, DEU  
L. Krupp, MD, New York, NY, USA

**Keynote lecture** (30 min incl. discussion)  
IS THERE EVIDENCE THAT MS DRUGS MAY HELP IN TREATING COGNITIVE DEFICITS IN MS?  
**Speaker:** I.-K. Penner, PhD, Düsseldorf, DEU

**Keynote lecture** (30 min incl. discussion)  
IS THERE EVIDENCE THAT SYMPTOMATIC PHARMACOTHERAPY MAY HELP IN TREATING COGNITIVE DEFICITS IN MS?  
**Speaker:** S. Fredrikson, MD, Stockholm, SWE

**Selected presentations** (45 min)  
Selected papers from submitted abstracts

19:30  
**Conference Dinner at Maxhaus**
8:00-9:00  REGISTRATION

9:00-10:45  SESSION 5 – COGNITIVE PROFILES
Chairs: S. Fredrikson, MD, Stockholm, SWE
        P. Albrecht, MD, Düsseldorf, DEU

        COGNITIVE PROFILES IN CIS/RIS, RRMS AND SPMS
Speaker: B. Brochet, MD, Bordeaux, FRA

        NEUROPHYSIOLOGICAL CORRELATES OF COGNITIVE DISTURBANCES IN CIS/RIS,
        RRMS AND SPMS
Speaker: L. Leocani, MD, Milan, ITA

        Selected papers from submitted abstracts

10:45-11:15  Coffee break

11:15-13:00  SESSION 6 – COGNITIVE REHABILITATION
Chairs: K. Hellwig, MD, Bochum, DEU
        J. DeLuca, PhD, West Orange, NY, USA

        COGNITIVE REHABILITATION SHOULD BE OFFERED TO EACH PATIENT WITH
        COGNITIVE PROBLEMS
Debate on evidence of efficacy
Speaker position YES: P. Hämäläinen, PhD, Masku, FIN
Speaker position NO: F. Fazekas, MD, Graz, AUT

        SYNTHESIS BY CHAIRS
Selected papers from submitted abstracts

13:00-14:00  Lunch and poster viewing
Program Thursday, June 8, 2017

14:00-15:45

**SESSION 7 – PEDIATRIC MS**

Chairs: M. Falautano, PhD, Milan, ITA  
D.W. Langdon, PhD, London, GBR

**ASSESSMENT OF COGNITIVE DEFICITS IN PEDIATRIC MS**

Speaker: M.P. Amato, MD, Florence, ITA

**TREATMENT OF COGNITIVE DEFICITS IN PEDIATRIC MS**

Speaker: L. Krupp, MD, New York, NY, USA

Selected papers from submitted abstracts

15:45-16:45

**SESSION 8 – NEW AND EMERGING AREAS**

Chairs: F. Paul, MD, Berlin, DEU  
I.-K. Penner, PhD, Düsseldorf, DEU

**PERSONALITY TRAITS IN MS**

Speaker: H. Schreiber, MD, Ulm, DEU

**SOCIAL COGNITION AND TOM**

Speaker: S.M. Gold, PhD, Berlin, DEU

**MEASURING COGNITIVE IMPAIRMENT IN THE AGED MS PATIENT: CAN WE DETECT MCI/AD?**

Speaker: R. Benedict, PhD, Buffalo, NY, USA

16:45-17:00

Closing remarks and invitation to Berlin 2018