Thursday, 6 June 2013

14:00-15:00h
Assembley of the World Federation of ADHD

15.00-16:30h
Video session „Neuro-psychiatric movement disorders in children, adolescents and adults“
Chairpersons: A. Warnke, Germany; E. Wolters, The Netherlands; J. Volkmann, Germany

HT-01 Research consortia present new findings
Chairs: K.-P. Lesch, Germany
       B. Franke, The Netherlands

Large-scale multi-center genetic studies in ADHD
An overview of the genetics of adult ADHD – the IMPACT consortium
Overlap and differences between ADHD and ASD: analyses of data from NeuroIMAGE and BOA
Abnormal reward anticipation in ADHD: a subtyping strategy

HT-02 Symposium on the results of the International ADHD in substance use disorders prevalence (IASP) study: the first collaborative project of the ICASA Foundation
Chairs: G. van de Glind, The Netherlands
       J.A. Ramos-Quiroga, Spain
ADHD and Substance abuse. A general perspective  
G. van de Glind, The Netherlands

The prevalence of ADHD in treatment seeking SUD patients  
M. Konstenius, Sweden

Screening and diagnosis of ADHD in SUD patients  
J.A. Ramos-Quiroga, Spain

Comorbidity and Trauma in SUD patients with and without ADHD  
L. Meijvis, The Netherlands

17.00-18.30h

**HT-03 Effects and mechanisms of psychotherapy in the treatment of ADHD in children and adults**

**Chairs:** A. Philipsen, Germany  
T. Renner, Germany

Results of the randomised controlled multicentre trial on the multimodal treatment of mothers and children both affected by ADHD (AIMAC)  
T. Jans, Germany

Results of the randomised controlled multicentre trial on the multimodal treatment of adult ADHD (COMPAS)  
A. Philipsen, Germany

Genes and psychotherapy in adult ADHD  
T. Renner, Germany

Differential effects of psychotherapy and pharmacotherapy with methylphenidate on cerebral structure and neurochemistry in adults with ADHD  
L. Tebartz van Elst, Germany
HT-04 Research on ADHD in Asia and Australia

Chairs: L. Rohde, Brasil
       S. Walitza, Switzerland

The concept of consilience in ADHD research in Korea – a developmental approach
S.C. Cho, Korea

ADHD research in China
Wang YF, China

Recent ADHD research in Japan
T. Saito, Japan

Developing causal pathways and treatment outcomes for ADHD using multiple data sources: WA population linkage study
D. Silva, Australia

HT-05 Risk pathways and ADHD prodomes

Chairs: J. Halperin, USA
       E. Sonuga-Barke, United Kingdom

How developmental psychopathology can help constructing the concept of at risk in ADHD?
E. Sonuga-Barke, United Kingdom

Who is at risk for ADHD?
G. Polanczyk, Brazil

How genetics can inform the concept of at-risk in ADHD?
B. Franke, The Netherlands

Is there any intervention to prevent ADHD?
J. Halperin, USA

19.00-20.30h

Opening Ceremony
Welcome Address
Opening Lecture
Friday, 7 June 2013

07.45-08.30h
Educational seminars and meet the expert sessions

8.30-10.30h
Plenary session 1: Costs and benefits of ADHD

Chairs: L. Rohde, Brasil; A. Warnke, Germany

Costs and benefits of ADHD  M. Schlander, Germany
ADHD in academic and professional life  L. Lange, Germany
Entrepreneurship and ADHD  Barbara Sahakian, United Kingdom
ADHD and driving  O. Tucha, The Netherlands

11.00-12.30h
Plenary session 2: Approaches to the subtyping of ADHD

Chairs: A. Zuddas, Italy; S. Walitza, Switzerland

Is there validity in sub-typing ADHD?  E. Willcutt, USA
ADD: an ADHD type or a different disorder?  Russel Barkley, USA
Approaches to the subtyping of ADHD  Klaus-Peter Lesch, Germany
12.30-14.30h
Satellite Symposia Shire Pharma

14.00-15.00h
Guided Poster Tour

15.00-15.30h
Compulsory attendance for poster presenters

16.00-17.30h
Young Scientists Symposium

HT-06 Personality disorder in adult ADHD:
Chairs: J.A. Ramos-Quiroga, Spain
        F. Reimherr, USA
Personality profile of adult ADHD: the alternative five-factor model
J.A. Ramos-Quiroga, Spain
Childhood ADHD and borderline personality disorder: developmental issues and controversial aspects
A. Fossati, Italy
Are temperament profiles different in early and late onset adult ADHD
C.B. Surman, USA
Genetics correlations and personality in adults with ADHD
A. Merwood, United Kingdom

HT-07 Is psychostimulant treatment of ADHD harmful for the patient?
Chairs: M. Gerlach, Germany
        L. Greenhill, USA
The pharmacology of medical used psychostimulants
M. Gerlach, Germany
Adverse events of medication in association with ADHD and comorbid mental disorders in a nationwide Danish sample over sixteen years
Ch. Steinhausen, Denmark
Is the treatment of ADHD with psychostimulants harmful for the dopaminergic system?  
K. Lange, Germany

Sudden death and use of stimulant medication in youths  
L. Greenhill, USA

HT-08 ADHD – The subjective burden of disease
Chairs:  O. Tucha, The Netherlands
         I. Manor, Israel

Quality of life in ADHD  
M. Danckaerts, Belgium

Stigmatization in ADHD  
A. Fuermaier, The Netherlands

Self-esteem, self-efficacy, and resources in adults with ADHD  
R.-D. Stieglitz, Switzerland

Self-awareness/complaints of patients with ADHD  
I. Manor, Israel

HT-09 The role of sleep problems and circadian CLOCK genes in ADHD:
Chairs:  J. Thome, Germany
         A. Coogan, Ireland

Circadian rhythm in ADHD: The role of Clock genes  
A. Coogan, Ireland

What is chronotherapy?  
J. Thome, Germany

Sleep disturbance, circadian preference and symptoms of adult ADHD  
L. Mateescu, Romania

Clinical implications and treatment of delayed sleep phase and seasonal affective disorder in ADHD  
L. Imeraj, Belgium
HT-10 Vigilance regulation model of ADHD and affective disorders
Chairs: U. Hegerl, Germany
        M. Romanos, Germany

Dysregulation of vigilance as a pathogenetic factor in affective disorders and ADHD
U. Hegerl, Germany

Vigilance regulation in ADHD
M. Romanos

Circadian and sleep aspects of ADHD
M. Arns, The Netherlands

The sleep phenotypes and therapeutic options for ADHD
S. Miano, Italy

18.00-19.00h
ADHD Journal Editorial Conference
Saturday, 8 June 2013

07.45-08.30h
Educational seminars and meet the expert sessions

8.30-10.30h
Plenary session 3: What is next in ADHD?

Chairs: M. Gerlach, Germany; J. Thome, Germany

Advances in phenotypic definitions of ADHD
Luis Rohde, Brazil

New ways of conceptualizing ADHD neurobiology?
Xavier Castellanos, USA

The case for autistic traits in ADHD
Joseph Biederman, USA

What we need to turn the page of me-too treatments? Can we foresee innovative pharmacological interventions for ADHD?
Jan Buitelaair, The Netherlands

11.00-12.30h
Pros and cons

Is ADHD a valid diagnosis?

Moderator: L. Marinoff, USA

Pro: D. Coghill, United Kingdom

Con:
12.30-13.30h
Satellite Symposia Lilly Pharma

13.30-14.30h
Satellite Symposia Novartis Pharma

14.00-15.00h
Guided Poster Tour

15.00-15.30h
Compulsory attendance for poster presenters

16.00-17.30h
Young Scientists Symposium

**HT-11 The relevance of iron in the pathogenesis of ADHD**

**Chairs:**
P. Riederer, Germany  
M.B.H. Youdim, Israel

Iron in brain function  
M.B.H. Youdim, Israel

ADHD, Tourette's syndrome, and restless legs syndrome: the iron hypothesis  
S. Cortese, France

Disturbed iron metabolism in ADHD  
M. Romanos, Germany

**HT-12 Brain mechanisms of ADHD interventions**

**Chairs:**
K. Rubia, United Kingdom  
P. Shaw, USA

How ADHD pharmacological treatments impact in brain development?  
P. Shaw, USA

Differential response and mechanisms of action of stimulants and non-stimulants: findings from the USA  
J. Newcorn, USA

Differential response and mechanisms of action of stimulants and non-stimulants: findings from the UK studies  
Katia Rubia, United Kingdom
Brain mechanism of EEG neurofeedback
D. Braindeis, Germany

HT-13 Approaches to ADHD treatment
Chairs: T. Banaschewski, Germany
E. Sonuga-Barke, United Kingdom
Meta-analyses of dietary treatment
M.H. Bloch, USA
Meta-analyses of psychological treatment
E. Sonuga-Barke, United Kingdom
Meta-analyses of pharmacological treatment
T. Banaschewski, Germany

HT-14 Is something lacking in the current definitions of adult ADHD
Chairs: P. Asherson, United Kingdom
A. Reif, Germany
The role of emotional factors
F. Reimherr, USA
Deficits of emotional and self-regulation
P. Asherson, United Kingdom
Executive deficit impairments
R. Tannock, Canada
Differences and similarities between ADHD and bipolar disorders in adults
A. Reif, Germany

HT-15 The role of ADHD in forensic psychiatry
Chairs: M. Rösler, Germany
S. Young, United Kingdom
Prevalence of ADHD in prison and forensic psychiatric populations
M. Rösler, Germany
Impact of ADHD on different types of criminal behaviour
W. Retz, Germany
Critical incidents during imprisonment: impact of ADHD
G. Gudjonsson, United Kingdom
Medication for ADHD and criminality

H. Larsson, Sweden

HT-16 ADHD research in Italy

Chairs: L. Rohde, Brasil
A. Zuddas, Italy

Biomarkers identification in ADHD

C. Scassellati, Italy

Social responsiveness and deficits in facial emotion identification in ADHD

S. Carucci, Italy

Impulsivity and ADHD in adults

S. Pallanti, Italy

Dopamine transporter antibodies and ADHD

P. Curatolo, Italy
Sunday, 9 June 2013

07.45-08.30h
Educational seminars

8.30-10.30h

**Plenary session 4: Update on the treatment of ADHD across the lifespan**

**Chairs:** L. Greenhill, USA; S. Pallanti, Italy

**New pharmacological treatment options**

A. Zuddas, Italy

**Cardiovascular safety of psychostimulants**

A.G. Winterstein, USA

**Non-pharmacological treatment**

S. Young, United Kingdom

**Cost effectiveness of treatment**

tba

11.00-13.00h

**Plenary session 5: Reward and motivation in ADHD**

**Chairs:** R. Klein, USA; P. Riederer, Germany,

**Substance addiction**

G. van de Glind, The Netherlands

**Neurophysiology or reward processing an ADHD**

A.J. Fallgatter, Germany

**Obesity**

S. Kooij, The Netherlands

13.00-13.30h

Closing ceremony