



4th World Congress on ADHD

From Childhood to Adult Disease

6 – 9 June 2013 | Milan, Italy

4th World Congress on ADHD:

From childhood to adult disease

Preliminary scientific programme

(13.02.2013)

Thursday, 6 June 2013

14:00-15:00h

Assembly 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 B. Franke, The Netherlands

An overview of the genetics of adult ADHD – the IMPACT consortium A. Reif, Germany

Overlap and differences between ADHD and ASD: analyses of data from NeuroIMAGE and BOA N. Lambregts, The Netherlands

Abnormal reward anticipation in ADHD: a subtyping strategy J. Buitelaar, The Netherlands

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

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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

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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 prodromes

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

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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

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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 co-morbid mental disorders in a nationwide Danish sample over sixteen years Ch. Steinhausen, Denmark

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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

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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

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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 Buitelaar, The Netherlands

11.00-12.30h

Pros and cons

Is ADHD a valid diagnosis?

Moderator: L. Marinoff, USA

Pro: D. Coghill, United Kingdom

Con:

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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

ADHS, 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

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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

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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

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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

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