

## Organisation:

<b>Date:</b>	29 <sup>th</sup> March 2012
<b>Time extent:</b>	8 hours
<b>Times:</b>	09.30 - 16.30 incl. coffee break and lunch
<b>Profession:</b>	A multidisciplinary workshop incorporating neuropsychology, clinical forensic psychology, neurology and psychiatry.
<b>Venue:</b>	Tudor Room Imperial Hotel Russell Square London, WC 1B 5BB <a href="http://pdf.koenigundmueller.de/anfahrt/17932-de.pdf">http://pdf.koenigundmueller.de/anfahrt/17932-de.pdf</a>
<b>Accommodation:</b>	VisitLondon 2 More London Riverside London SE1 2RR Tel.: 0044 (0)20 - 72 34 58 00 <a href="http://www.visitlondon.com">www.visitlondon.com</a>
<b>CE-credits:</b>	requested
<b>Registration:</b>	International Academy of Applied Neuropsychology Semmelstr. 36/38 97070 Würzburg (Germany) Phone: 0049 931 46079033 Fax: 0049 931 46079034 <a href="mailto:akademie@koenigundmueller.de">akademie@koenigundmueller.de</a> <a href="http://www.koenigundmueller.de">www.koenigundmueller.de</a>
<b>Conference fee:</b>	182,00 € (no VAT) <b>Limited number of places – early booking recommended</b>
<b>Code-Nr.:</b>	FB120329A (please quote at registration)

The symposium will be held in English. Please organise your own hotel accommodation. We have applied for CE credits at the Bavarian Chamber of Psychotherapy. The conference fee includes coffee breaks and lunch.

**This event is presented in cooperation with Dr Stuart Anderson, Hurstwood Park Neurological Centre, Haywards Heath (UK)**

## Registration Form:

(send by fax: 0049 931 460790-34)

Family name, given name:

Address  office /  private:

Telephone:

Mobile Phone:

Fax:

E-mail-address:

Profession & Title:

The conference fee for the course **FB120329A** of  **182**  
(\* please send student ID by

fax: 0049 931 460790-34)

should be taken from the following credit card

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I have read the current conditions of participation and do agree. These are visible on [www.koenigundmueller.de](http://www.koenigundmueller.de) (if you want we could send you the conditions by mail)

Date:

Signature:



# Evidence-Based Neuropsychological Assessment

with



**Prof. Grant L. Iverson, PhD  
Vancouver, Canada**

**29<sup>th</sup> March 2012**

at  
**Imperial Hotel (Tudor Room)  
Russell Square  
London, WC 1B 5BB**

## Evidenced-Based Neuropsychological Assessment

with Prof. Grant L. Iverson, PhD

The accurate identification and quantification of cognitive impairment is the *sine qua non* of clinical and forensic neuropsychological assessment. However, comprehensive, psychometrically-sophisticated guidelines for identifying and quantifying cognitive impairment, across a battery of tests, are not clearly outlined in the neuropsychological literature.

The purpose of this workshop is to provide clinicians and researchers with psychometrically sophisticated information that is designed to improve their accuracy for identifying cognitive problems in daily practice. Current definitions of cognitive impairment will be reviewed. Classification systems for conceptualizing cognitive impairment will be described. Five fundamental psychometric principles for interpreting a battery of test scores will be illustrated using analyses of standardization samples from co-normed batteries of tests (i.e., WAIS-III/WMS-III, WAIS-IV/WMS-IV, E-HRNB, and NAB).

These fundamental principles are as follows: (1) Low scores are relatively common across all test batteries; (2) Low scores depend on where you set your cutoff score; (3) Low scores vary by the number of tests administered; (4) Low scores vary by demographic characteristics of the examinee; and (5) Low scores vary by level of intelligence.

Data from patients with brain tumors, multiple sclerosis, and traumatic brain injury will be presented. New empirically-based, psychometrically-derived criteria for identifying mild cognitive impairment will be presented.

## Biography

Dr. Grant Iverson is a Professor in the Faculty of Medicine, Department of Psychiatry, at the University of British Columbia.



He served as the Chair for the Canadian Psychological Association Section on Clinical Neuropsychology from 2003-2010. He is a founding member of the Traumatic Brain Injury Subcommittee of the Defense Health Board, a civilian advisory board to the United States Secretary of Defense. He is employed part-time as a contractor with the Defense and Veterans Brain Injury Center doing research relating to traumatic brain injury and psychological health in the US military.

He serves as Vice Chair of the Policy and Planning Committee of the National Academy of Neuropsychology. He was a Member of the Board of Governors of the International Neuropsychological Society from 2008-2011. He is an Advisor to the Neurocognitive Disorders Workgroup (Traumatic Brain Injury) for the Diagnostic & Statistical Manual of Mental Disorders, 5<sup>th</sup> Edition (DSM-V). Professor Iverson has published more than 225 empirical articles, reviews, and book chapters.

For the past 15 years, he has been conducting research relating to the reliability, validity, and clinical accuracy of neuropsychological assessment. Professor Iverson is the lead investigator in a multi-year, programmatic research effort relating to developing and evaluating new evidence-based psychometric criteria for mild cognitive impairment in psychiatry and neurology.

**Thursday, 29 March 2012**  
**09.30 - 16.30**

09.30	Arrival / Registration, Tea & Coffee
10.00	Welcome and Introduction Stuart Anderson
10.05	Conceptualizing Cognitive Impairment
11.15	Tea / Coffee Break
11.35	Fundamental Principles for Interpreting Batteries of Tests
12.45	Questions and Open Discussion
13.00	Lunch
14.00	Improving the Scientific Underpinnings of Clinical Practice
15.30	Tea / Coffee Break
15.50	Improving the Scientific Underpinnings of Clinical Practice
16.15	Questions and Open Discussion
16.30	Close

