



**BRITISH NEUROPSYCHOLOGICAL SOCIETY AUTUMN MEETING 2013  
PROGRAMME**

**Wednesday-Thursday 13<sup>th</sup>-14<sup>th</sup> November 2013**

Clinical Neurosciences Centre, 33 Queen Square, London, WC1N 3BG

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**On-line Registration and Payment:**

To help us organise the catering, please let us know if you intend to come to the meeting. This applies both to members and non-members. Simply fill in the form here:

<http://www.the-bns.org/registration.html>

The meeting is FREE for BNS members. Non-members are requested to pay in advance preferably using PayPal (at the link above) or by cheque payable to 'British Neuropsychological Society' and sent to Dr Sarah E. MacPherson, Department of Psychology, The School of Philosophy, Psychology and Language Sciences, University of Edinburgh, 7 George Square, Edinburgh, EH8 9JZ; [sarah.macpherson@ed.ac.uk](mailto:sarah.macpherson@ed.ac.uk)). The cost is £10 for students and unwaged participants, £20 for all others. Early registration closes 2 weeks prior to the meeting but you can also pay on the door (at the higher rate of £15/£25). Why not become a member and come for free? See: <http://www.the-bns.org/membership.html>

**Conference Meal**

To be held on Wednesday 13th November at 7:30pm at *Antalya* Turkish restaurant, 103-105 Southampton Row, London WC1B 4HH. Cost: £30 or £20 (students or unwaged) including drinks. Payable using PayPal (via BNS website) or cheque (to "British Neuropsychological Society") to Dr Sarah MacPherson, BNS Treasurer, Department of Psychology, School of Philosophy, Psychology and Language Science, University of Edinburgh, 7 George Street, Edinburgh, EH8 9JZ. Email: [sarah.macpherson@ed.ac.uk](mailto:sarah.macpherson@ed.ac.uk). Deadline: 6<sup>th</sup> November 2013

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**DAY 1: Wednesday 13th November 2013**

9.30 REGISTRATION OPENS

**10:00 Predictors of impaired decision-making in TBI patients**

Kristina Cahill, Claire Williams & Rodger LI Wood  
*(Brain Injury Research Group, Department of Psychology, College of Human and Health Sciences, Swansea University)*

**10:30 Title tbc**

Hannah Thompson & Beth Jefferies  
*(Department of Psychology, University of York)*

11:00 TEA & COFFEE

**11:30 Poor recall of primacy words in a delayed task predicts generalised cognitive decline**

Davide Bruno,<sup>1,2,3</sup> Philip T. Reiss,<sup>2,3</sup> Eva Petkova,<sup>2,3</sup> John J. Sidtis,<sup>2,3</sup> & Nunzio Pomara

(<sup>1</sup>Liverpool Hope University, UK, <sup>2</sup>New York University, USA, <sup>3</sup>Nathan S. Kline Institute, USA)

12:00 **Hippocampal volume predicts source memory, but not item recognition, performance in individuals with a history of early hypoxia-ischaemia**  
Aidan J. Horner<sup>1</sup>, David Gadian<sup>2</sup>, Lluís Fuentemilla<sup>3</sup>, Sebastian Jentschke<sup>2</sup>, Emrah Duzel<sup>1,4</sup> & Faraneh Vargha-Khadem<sup>2</sup>  
(<sup>1</sup>UCL Institute of Cognitive Neuroscience, UK, <sup>2</sup>UCL Institute of Child Health, UK, <sup>3</sup>Cognition and Brain Plasticity Unit, Institute of Biomedicine Research of Bellvitge, Spain, <sup>4</sup>German Center for Neurodegenerative Diseases (DZNE), Magdeburg, Germany)

12:30 **Changes in brain morphometry triggered by a cognitive training programme based on principles of connectivity: effects in healthy ageing and mild cognitive impairment**  
Matteo De Marco, Francesca Meneghello, Jessica Rigon, Cristina Pilosio, Annalena Venneri  
(University of Sheffield and IRCCS San Camillo Venice, Italy)

1:00 LUNCH

SYMPOSIUM

**The relationship between functional and structural connectivity: perspectives from health and disease**

Chair: Glyn Humphreys (University of Oxford)

2:30 **The relationship between functional imaging/connectivity and structural connectivity in spatial awareness**  
Michel Thiebaut de Schotten  
(Institute of Psychiatry, KCL & Pitié-Salpêtrière Hospital, Paris)

3:00 **Using structural and functional connectivity to understand rewiring in congenital blindness**  
Holly Bridge  
(Centre for Functional Magnetic Imaging of the Brain (FMRIB), University of Oxford)

3:30 **Intrinsic connectivity networks in health and Alzheimer's disease**  
Manja Lehmann  
(Dementia Research Centre, UCL & Memory & Aging Center, UCSF)

4:00 **The value and limitations of different structural and functional connectivity analyses**  
Ged Ridgway  
(Wellcome Trust Centre for Neuroimaging, UCL)

4:30 TEA & COFFEE

17:00 FREDA NEWCOMBE LECTURE

**Memory and the brain: where have we been and where are we going?**

Andrew Mayes (University of Manchester)

18:00 DRINKS RECEPTION (Old Boardroom, National Hospital)

19:30 CONFERENCE MEAL (pre-booking essential; Antalya Turkish Restaurant)

**DAY 2: Thursday 14<sup>th</sup> November 2013**

8:30 REGISTRATION OPENS

9:00 **Cognitive profiling and predicting after stroke: The BCoS trial**

Wai-Ling Bickerton, Nele Demeyere, Jane Riddoch, Dana Samson, Viba Kumar & Glyn W. Humphreys  
(*Cognitive Neuropsychology Centre, University of Oxford*)

9:30 **Cognitive screening in acute stroke: a comparison of BCoS Lite versus MOCA**

Nele Demeyere, Jane Riddoch, Ellie Slavkova, Saheeda Mohammed, Dimitrios Sampanis, & Glyn W. Humphreys  
(*Cognitive Neuropsychology Centre, University of Oxford*)

10:00 TEA/COFFEE & POSTER SESSION (see List of Posters below)

THE JOHN MARSHALL MEMORIAL DEBATE

10:30 **Optic ataxia: a meaningless entity?**

Rob McIntosh (*Edinburgh University*) and Yves Rossetti (*Lyon University*)

12:00 LUNCH

SYMPOSIUM

**Neuropsychological assessment of atypical syndromes and specific populations**

Chair: Seb Crutch (UCL)

1:00 **Cognitive impairment in movement disorders**

Thomas Bak  
(*Edinburgh University*)

1:30 **Neurobehavioural problems following exposure to toxic substances in the workplace**

Sarah Mackenzie Ross  
(*Department of Clinical, Educational & Health Psychology, UCL*)

2:00 **Neuropsychological assessment of deaf British Sign Language users**

Jo Atkinson  
(*Deafness Cognition and Language Research Centre, UCL*)

2:30 **Neuropsychology in prion disease: is there a cognitive signature?**

Diana Caine  
(*Neuropsychology Department, National Hospital*)

3:00 **Prospective memory impairment in thalamic amnesia**

Giovanni Carlesimo  
(*Neurological Clinic Tor Vergata University and IRCCS Foundation S. Lucia, Rome*)

3:30 CLOSE

This meeting will be followed immediately by the British Psychological Society Division of Neuropsychology conference (Friday 15th November 2013) entitled 'The rise and rise of Clinical Neuropsychology?'

**BNS Spring Meeting 2014 (Wednesday 12th - Thursday 13th March 2014)**

*Clinical Neurosciences Centre, 33 Queen Square, London, WC1N 3BG*

The President's invited lecture will be given by

**Professor Jason Mitchell** (*Harvard University*)

*'The neural basis of social cognition'*

& the 12th Elizabeth Warrington Prize lecture will be given by

**Dr Chris Bird** (*University of Sussex*)

*'The stuff that memories are made of'*

There will also be a symposium on the Neuropsychology of social cognition.

Speakers include **Dr Dana Samson** (*Louvain*), **Dr Shelley Channon** (*UCL*), **Dr Jie Sui** (*Oxford*)

THE CALL FOR ABSTRACTS IS NOW OPEN (until 13th December 2013)

Please submit a 250 word abstract structured with the following subheadings: objectives, methods, results and conclusions to Dr Seb Crutch (Meetings Secretary); Email: [s.crutch@ucl.ac.uk](mailto:s.crutch@ucl.ac.uk)

List of Posters:

**The value of stroke patients' stories**

AR Ambroziak, E Łojek

*(Warsaw International Studies in Psychology, Faculty of Psychology, University of Warsaw)*

**To what extent can observational learning aid the memory of a novel tea-making routine in older adults with dementia?**

Sara Balouch

*(School of Psychology, University of Sussex)*

**The effect of stress on long-term memory consolidation: an update**

Rayna Patel

*(North Central Thames Deanery)*

**Metacognition in frontoparietal patients**

Conrad Harrison, Paresh Malhotra, Korina Li, David Soto

*(Department of Cognitive Neuroscience, Charing Cross Hospital, London)*

**Title tbc**

Emma Palmer

*(Institute of Psychiatry)*

BNS Undergraduate poster prize winner 1

BNS Undergraduate poster prize winner 2