



BRUNEL BRAIN AWARENESS WEEK
A series of public lectures all about the brain

Brunel
UNIVERSITY
WEST LONDON

TUESDAY 15TH MARCH 2011

13:00 - 13:10

Dr. Alexander Nowicky

Introduction to talks

13:10 - 13:45

Dr. Daniel Bishop

Watching You, Watching Me: A system in the brain for understanding and imitating others' actions

13:45 - 14:20

Dr. Liory Fern-Pollak

Bilinguals have one brain... So how do they read in two languages?

14:20 - 14:55

Professor Taeko Wydell

Brain and Dyslexia

15:00 - 16:00

Tea / coffee break

16:00 - 16:10

Dr. Alexander Nowicky

Introduction to talks

16:10-16:45

Dr. Gustav Kuhn

The science of magic: What does magic tell us about the way we see the world?

16:45 - 17:20

Dr. Tony Elliman

DIADEM: Using artificial intelligence to assist people with mild cognitive impairment (MCI) fill in online computer forms

17:20 - 17:55

Dr. Tom Balchin

A successful stroke survivor and an innovative approach to recovery

**Approx.
17:30**

KEYNOTE: Professor Brian Butterworth
Dyscalculia - The science of failing to learn arithmetic

18:20 - 20:00

Wine and cheese reception

THURSDAY 17TH MARCH 2011

13:00 - 13:10

Dr. Andrew Parton

Introduction to talks

13:10 - 13:45

Neil O'Connell

Pain - It's all in your head

13:45 - 14:20

Dr. Mark Pook

Research into the inherited neurological disorder Friedreich's ataxia

14:20 - 14:55

Dr. Emmanouil Karteris

Involvement of novel signalling pathways in the pathogenesis of Alzheimer's disease

15:00 - 16:00

Poster session & tea / coffee break

16:00 - 16:10

Dr. Andrew Parton

Introduction to talks

16:10-16:45

Professor Mary Gilhooly

"Use it or Lose it": Does engaging in mental activities prevent dementia or cognitive decline in old age?

16:45 - 17:20

Dr. Noam Sagiv

Do we all see things differently?

General Information

Brain Awareness Week – an international celebration of the brain – is an initiative of the Dana Foundation. The Week aims to raise awareness of the huge benefits of and progress in brain research. The Brunel Brain Awareness (BBAW) team invites you to attend these exciting programme of talks to find out more about the University's extensive contribution to neuroscience research.

Where:

Darwin Room

Info:

Free; no registration necessary

Contact:

bbaw@brunel.ac.uk

Website:

www.brunel.ac.uk/brain

Facebook:

Enter 'Brunel Brain Awareness' into the search-bar