

*Day 1 – 1<sup>st</sup> March 2018*

## ***Sleep disruption in neuropsychiatric disorders/Neurobiology of Stress***

### **08:15 – Registration**

Chair: Anette Schrag

09:00	The neurobiological mechanisms of sleep and their disruption in brain disease	Russell Foster
09:35	Sleep disorders – their diagnosis and management	Kirstie Anderson
10:10	Insomnia, brain function and cognition	Eus van Someren

### **10:45 – Refreshments**

Chair: Tim Nicholson

11:15	Shell Shock and Mild Traumatic Brain Injury: A Historical Review	Simon Wessely
11:50	The past, present and future of PTSD	Chris Brewin

### **12:30 – Lunch**

### **13:15 – Poster presentation walkaround (poster presenters please stand by your poster)**

JNNP Guest Speaker – Chair: Chris Butler

14:00	Free energy principle, predictive coding and implications for neuropsychiatric disease	Karl Friston
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### **15:00 - Refreshments**

Members' Platform Presentations - Chair: Niels Detert

15:30	Cognitive dysfunction in frontal lobe epilepsy: a neuropsychometry and fMRI study	Lorenzo Caciagli
15:50	Use of a nonverbal measure of attribution of intentions to characterize social cognitive deficits in adults with high-functioning autism spectrum disorders	João Miguel Fernandes
16:10	Memory over TIME: Long-term follow-up of accelerated long-term forgetting and autobiographical memory in Transient Epileptic Amnesia	Sharon Savage

BNPA – Neuropsychiatry Research Update – Chair: Roxanne Keynejad

16:30	New genetic therapies for Huntington's disease	David Craufurd
17:00	Clinical applications of non-invasive brain stimulation	Camilla Nord

### **17:30 – Close**

### **19:00-22:00 – BNPA Evening Reception – Postal Museum**

## Day 2 – 2<sup>nd</sup> March 2018

### Social Cognition

#### 08:30 – Registration

Chair: Boyd Ghosh

09:30	Social cognition in autism	Antonia Hamilton
10:05	Social cognition in societies	Robin Dunbar

#### 10:40 – Refreshments

Chair: Thomas Cope

11:10	Social cognition in dementia	Boyd Ghosh
11:45	The role of the cerebellum in emotion and cognition	Jeremy Schmahmann

#### 12:20-13:00 – BNPA AGM (Members Only)

#### 13:00-14:10 – Lunch

#### 13:30 – Poster presentation walkaround (poster presenters please stand by your poster)

Medal Lecture – Chair: Chris Butler

14:10	Rhythm and Blues: what made us human?	Michael Trimble
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Special Guest Lecture – Chair: Adam Zeman

15:00	The Master and His Emissary: The Divided Brain and the Making of the Western World	Iain McGilchrist
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#### 16:00 – Close