

**Brighton and Sussex Medical School  
Department of Clinical Neuroscience  
and Neuroimaging**



## EARLY CAREER RESEARCHER EVENT

# Emotion and cognition: from observation to implication

The focus of this ECR event is to bring together researchers from different Schools at both the universities of Brighton and Sussex. Our aim is to develop interdisciplinary collaborations within the intrinsically linked areas of emotion and cognition.

The morning will feature talks from ECRs who are carrying out research across a wide range of fields including neuroscience, cognitive psychology, life sciences, applied social sciences, humanities and genetics. We will conclude with a keynote talk by scientist and Clinical Lecturer in Psychology, Dr Fran Meeten, who will present her research on the mechanisms that underpin the development and maintenance of mood and anxiety disorders and how these mechanisms can be targeted in treatment.

The ECR morning session forms part of the symposium entitled "Get well sooner: Novel treatments for depression" and ECRs are encouraged to stay for the afternoon session which will include a free lunch, discussion, and networking.

**CONFERENCE CENTRE, 3RD FLOOR, BRAMBER HOUSE,  
UNIVERSITY OF SUSSEX**

**WEDNESDAY | APRIL 10TH, 2019 |**

Further information and registration:

<https://www.bsms.ac.uk/about/events/2019/04-10-bsms-clinical-neuroscience-and-neuroimaging-psychiatry-symposium.aspx>

# PROGRAMME

## EMOTION AND COGNITION: FROM OBSERVATION TO IMPLICATION

Chair: Kristy Themelis

**9.00**

Registration and pastries

**9.30**

Claire Warrington

Neglect and Rejection: A life-course account of high frequency police Mental Health Act detention

**9.50**

Dr Lisa Quadt

Loneliness in autism: Autonomic and affective correlates

**10.10**

Dr Gosia Raczek

Neural correlates of neuropsychiatric symptoms in Alzheimer's disease and mild cognitive impairment

**10.30**

Amber John

Bidirectional relation between affective symptoms and cognitive function from middle to late adulthood: a prospective population-based birth cohort study

**10.50**

Refreshment break

**11.10**

Will Barber

Profiling the inflammatory subtype of depression: Initial data from a specialised immunopsychiatry clinic

**11.30**

Riccardo de Marco

LPS challenge effect on microglial activation: A human TSPO PET study

**11.50**

Keynote - Dr Fran Meeten

Why worry? Mechanisms of worry perseveration

**12.20**

Questions and reflections

**12.30**

Networking lunch

