



Highlights

9 invited symposia covering cutting-edge clinical and non-clinical psychopharmacology:

- Early intervention for the next generation: Therapeutic challenges in youth mental health
- Towards a mechanistic understanding of anxiety disorders: translational, pharmacological, neural and computational perspectives
- PTSD; Exposure to traumatic events, brain changes and current and novel treatments
- Microglia role in neuropsychiatric disease and its potential as a treatment target
- New concepts in the co-morbidity of psychiatric disorders, eating disorders and obesity
- Risk factors for autism and schizophrenia: Convergence or divergence?
- The opiate system in addiction: latest findings from substance and behavioural addictions
- Bridging the translational gap in psychiatry: a role for neuronal oscillations?
- Mineralocorticoid/ glucocorticoid receptor imbalance and early life stress as risk factors for affective disorders

Post-Doc Symposia: *What can animal behaviours really tell us about human cognitive and emotional processes?; Cutting-edge translational therapeutics in mental health: a focus on cognition*

Short Orals, Satellite Symposia, Special Sessions, Poster Sessions
(posters also included on large interactive screens)

Trainees' Workshop: *Public engagement for early career scientists: What? Why? And How?*

Pre-Clinical Workshop: *How to ... engage with public audiences on animal research*

Welcome Reception and Disco; Conference Dinner at the Royal Garden Hotel

Applied Clinical Science Stream 22–23 July

Psychosis: Early intervention, metabolic issues and treatment resistance

Sessions on:

- “Early Intervention for the next generation: Therapeutic challenges in youth mental health”
- “Metabolic disturbance and inflammation in schizophrenia: comorbidity or therapeutic opportunity?” with presentations on inflammation and immunity in early psychosis and the management of metabolic disturbances
- “Recent developments in treatment resistant schizophrenia”

PLUS:

- A guest lecture by **Daniel R. Weinberger, MD** (John Hopkins University) entitled “*Genomic insights into the neurodevelopmental origins of Schizophrenia*”
- Ample opportunities for Q&A and informal discussion with speakers
- A large range of posters with multiple prizes awarded, including two sponsored by the Royal College of Psychiatrists

An app will be available with full details of the programme and abstract book.

www.bap.org.uk/BAP2018