

## **Challenges in evaluating and implementing interventions for behavioural phenotypes**

**Chair:** [Kate Woodcock](#), Reader in Applied Clinical Psychology, University of Birmingham, UK

### **Panellists:**

[Vanessa Sarkozy](#), Consultant Paediatrician, Sydney Children's Hospitals Network, [Tumbatin Developmental Services](#), Australia

[Andrew Stanfield](#), Senior Clinical Research Fellow, Honorary Consultant Psychiatrist, University of Edinburgh, UK

[Agnes van Eeghen](#), Intellectual Disability Physician, Amsterdam UMC, 's Heeren Loo, The Netherlands

[Jeanne Wolstencroft](#), Research Fellow, Institute of Child Health, University College London, UK

This round table discussion will focus on the assessment and implementation of interventions aiming to ameliorate psychiatric and behavioural problems in line with the needs of individuals who show a behavioural phenotype associated with a neurodevelopmental disorder. It will cover topics such as the following:

- Randomised controlled trials, rare populations and individual variability – challenges and alternatives
- The value and limitations of different kinds of data in generating an evidence base – quantitative versus qualitative, research trials versus practice based evidence
- Implementation of interventions for behavioural phenotypes – using newly developed approaches in practise, adapting existing approaches for new populations, novel (digital) methods

We would like to promote a lively discussion involving delegates from a range of background and panellists. So we would like to encourage delegates who will be attending to think about questions or points they would like to raise in advance. Delegates will be actively encouraged to contribute verbally throughout the discussion and may also contribute via the text chat function.