



Institute of Psychiatry



at The Maudsley

BASIS Annual Scientific Meeting

Programme

31st October 2014

Room B33, Malet Street Birkbeck, University of London





SESSION 1

CHAIR: Mark Johnson, Birkbeck, University of London

- 10.00-10.10 Mark Johnson, Birkbeck, University of London Welcome and Introduction 10.10 - 10.40Andrew Whitehouse, Telethon Kids Institute, University of Western Australia Introducing PRISM: A prenatal study of high-risk ASD sibs 10.40-11.10 Michelle de Haan, Institute of Child Health, University College London The UCH Preterm Development Project: Social development after extremely preterm birth 11.10-11.30 Ineke Klinge, Maastricht University, The Netherlands Gendered Innovations: Harnessing the creative power of sex and gender analysis for research
- 11.30-12.00 BREAK

SESSION 2

CHAIR: Tony Charman, Institute of Psychiatry, Kings College London

- 12.00-12.30 Elizabeth Shephard, Institute of Psychiatry, Kings College London Introducing BASIS-7: A 7-year follow-up study of infant siblings from BASIS Phase 1
- 12.30-1.00Dean D'Souza, Birkbeck, University of London
Are early cognitive and neurophysiological markers of autism syndrome-
specific? A cross-syndrome comparison
- 1.00-1.45 LUNCH

SESSION 3

CHAIR: Patrick Bolton, Institute of Psychiatry, Kings College London

- **1.45-2.15Terje Falck-Ytter, Karolinksa Institute, Sweden**
The Swedish study of infants at risk for autism (EASE): High vs low risk
comparisons at ten months of age
- 2.15-2.45 Chloe Wong, Institute of Psychiatry, Kings College London Epigenetic approaches to Autism Spectrum Disorder
- 2.45-3.30 Jonathan Green, University of Manchester Intervention in the first year of life with infants at high risk for autism: First outcomes from the iBASIS trial
- 3.30-4.00 General discussion and closing
- 4.00-5.00 RECEPTION