



BASIS Annual Scientific Meeting

Programme

19th September 2012

Clare Management Centre,
Birkbeck, University of London



PROGRAMME

SESSION 1 – WELCOME AND INTRODUCTION

CHAIR: *Mark Johnson, Birkbeck, University of London*

- 10.00-10.10** **Mark Johnson, Birkbeck, University of London**
Welcome and introduction to BASIS
- 10.10-10.35** **Rachael Bedford, Institute of Education**
The relationship between social and non-social attention in the development of autism spectrum disorder
- 10.35-11.00** **Hayley Leonard, Goldsmiths, University of London**
Tracking infant siblings into the school years: an investigation of motor and social development
- 11.00-11.25** **Sue Fletcher-Watson, University of Edinburgh**
Early identification of autism using MRI in utero combined with cognitive follow-up using eye-tracking
- 11.25-11.35** **Margaret Esiri, Oxford University**
Brain Bank for Autism & Related Developmental Research: an update
- 11.35-12.00** **Break**

SESSION 2 – INVITED SPEAKER

CHAIR: *Simon Baron-Cohen, Autism Research Centre, Cambridge*

- 12:00-12.30** **Neil Marlow, University College Hospital, London**
The Preterm Development Project: Growing up after extremely preterm birth
- 12:30-12.40** **Discussion**
- 12:40-1:30** **LUNCH**

SESSION 3 – CLINICAL STUDIES

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

- 1.30-1.55** **Jonathan Green, University of Manchester**
Intervention for infants at-risk for developing autism – An update
- 1.55-2:25** **Joe McCleery, University of Birmingham**
Early assessment, diagnosis and support of children with autism
- 2:25-2:45** **Break**

SESSION 4 – COST ESSEA

CHAIR: Tony Charman, Institute of Education

- 2.45-2.55** **Tony Charman, Institute of Education**
COST ESSEA Update
- 2.55-3.20** **Chantal Kemner, University of Utrecht and Ricarda Braukmann, Radboud University Nijmegen**
Planned ERP studies in high risk sibs in Utrecht and Nijmegen
- 3.20-3.45** **Peter Marschik, Medical University of Graz**
Ontogenetic atypicalities in early Rett syndrome
- 3:45-4.10** **David Mankuta, Hadassa University Medical Centre**
Maternal/neonatal blood biomarkers and intra-uterine environment in ASD families
- 4:10-4.30** **General discussion and closing**

RECEPTION **4:30-5:30 pm, Clore Management Centre, Birkbeck**