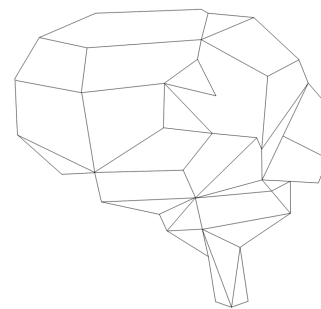


ADHD AND THE DEVELOPING BRAIN

Tuesday 13 December 2016, UMCG Groningen



09.30am *Registration*

Session 1: Genetic underpinnings of ADHD (Chair: Dr. Catharina Hartman)

10.00am Welcome

Natalie Forde

10.15am "Genomics and ADHD"

Dr. Philip Shaw, NIH Bethesda

10.45am "Pathways from gene to disease in ADHD: imaging genetics"

Prof. Barbara Franke, Radboudumc Nijmegen

11.15am *Coffee break*

11.30am Q&A and panel discussion: "Genetics and genomics in developmental disorders.
Is there a role for neuroimaging?"

Panel: **Dr. Philip Shaw**, **Prof. Barbara Franke**

Chair: **Dr. Catharina Hartman**

12.30pm *Lunch break (provided)*

Session 2: Stimulants and the developing brain (Chair: Prof. Pieter Hoekstra)

1.15pm **Anne-Flore Matthijssen**, UMCG Groningen

"Guidelines and treatment patterns in clinical practice"

1.50pm **Lizanne Schweren**, UMCG Groningen

"Long-term effects of stimulant treatment on the developing brain in ADHD"

2.30pm *Coffee break*

2.45pm **Prof. Katya Rubia**, King's College London

"Effects of ADHD medications on the ADHD brain"

3.25pm **Prof. Pieter Hoekstra**, UMCG Groningen

Closing remarks

3.30pm *Drinks*