

October 28, 2016

## Programme of the day

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|----------------|--|
| 10:00 – 10:30h | Welcome and registration   |
| 10:30 – 10:50h | Prof. dr. Nick Martin (University of Queensland, Australia)<br><i>What GWAS studies are telling us about the origins of psychiatric comorbidity</i>  |
| 10:50 – 11:10h | Prof. dr. Dorret Boomsma (VU University Amsterdam)<br><i>Recent results in childhood studies from GWAS</i>   |
| 11:15 – 11:55h | Dr. Annelien Bredenoord (University Medical Center Utrecht)<br><i>Ethics of pediatric biobanking</i>   |
| 12:00 – 13:30h | Lunch, poster market and meet-the-expert   |
| 13:30 – 13:50h | Prof. dr. Jay Belsky (University of California, USA)<br><i>Internal-health vs. External-environmental predictors early in life of adolescent development</i>                                       |
| 13:50 – 14:10h | Prof. dr. Maja Deković (Utrecht University)<br><i>Zooming into external-environmental predictors: Parenting</i>  |
| 14:15 – 14:35h | Prof. dr. BJ Casey (Cornell University New York, USA)<br><i>Individual differences in frontolimbic circuitry and function with adolescent changes in endocannabinoid signalling across species</i> |
| 14:35 – 14:55h | Prof. dr. Hilleke Hulshoff Pol (University Medical Center Utrecht)<br><i>Influences of genes and environment on development of the brain network in adolescence</i>                                |
| 15:00h         | High tea   |



**Michelle Achterberg (WP2)**

*Validating a new social evaluation and aggression paradigm in children*

**Marieke Albers (WP1)**

*Reproducibility of a new three-dimensional ultrasound method for the measurement of fetal frontal lobe volume*

**Andrik Becht (WP3)**

*Clear self, better relationships: Five-year within-person associations between adolescents' self-certainty and relationship quality with parents and peers*

**Annelene Bloemen (WP3)**

*The association between executive functioning and psychopathology: generic or specific?*

**Karin Fikkers (WP1)**

*Individual differences in children's responsiveness to positive and negative media entertainment*

**Sanne Geeraerts (WP1)**

*Dynamic temporal patterns in infant-parent co-regulation*

**Jiska Kentrop (WP4)**

*Effects of early life stress on rat social competence in adolescence and adulthood*

**Jennifer Klop-Richards (WP3)**

*Beyond not bad or just okay, investigating social predictors of young adults' multidimensional functioning - a TRAILS study*

**Jelle Knop (WP2/WP4)**

*Testing the Differential Susceptibility Theory in an Animal Model*

**Stefanos Mastrotheodoros (WP1)**

*Development of parenting through the eyes of mothers, fathers, and adolescents*

**Mara van der Meulen (WP2)**

*The neural correlates of compensating social exclusion in childhood: A pilot, test, and replication study*

**Hannah De Mulder (WP1)**

*Figuring out what they feel: The role of narrative fiction in understanding others' mental states*

**Nicolette Munsters (WP1)**

*Are visual processing, emotion discrimination and quality of parent-child-interaction related in infants?*

**Alexander Neumann (WP3)**

*Hair Cortisol: Beware of the Hair Pigmentation Bias*

**Margot Peeters (WP1)**

*Behavioral control and reward sensitivity in relation to trajectories of risk behavior from early to late adolescence*

**Anoek Sluiter-Oerlemans (WP3)**

*Trajectories of mental health problems during adolescence and early-adult functioning outcomes*

**Soundry Staats (WP1)**

*Do experiences with parents matter? Longitudinal transmission of conflict management styles across inter-parental and adolescent relationships*

**Jalmar Teeuw (WP1)**

*Genetic organization of regional cortical thickness during adolescence*

**Sabine Veldkamp (WP3)**

*Bullying and Victimization: the Effect of Close Companionship*

**Matthijs Vink (WP1)**

*Functional MRI measures of adolescent behavioral control*

**Claudia Vrijhof (WP2)**

*The effects of a stressful family environment on young children's behavioral control: A multimethod test and replication study with twins*

**Lente Werner (WP1)**

*The intergenerational transmission of physical and emotional abuse*

**Mariëlle Zondervan-Zwijenburg (WP4)**

*How to test replication for ANOVA results*