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JOINT EAGLE & BIRTH COHORTS CONSORTIUM WORKSHOP OSLO JUNE 15-17, 2010

Programme

You are invited to a “Get together gathering” at the Holberg terrace Conference Center on Tuesday 15th 5.00–7.00p.m.

The scientific part of the meeting starts on Wednesday June 16th at 9 a.m.- 4.50 p.m and on Thursday June 17th at 9.30 a.m.- 3.30 p.m.

Each research theme will be introduced and chaired by senior scientists followed by selected presentations related to the topics.

A Workshop Dinner, will take place on Wednesday June 16th 7.00 p.m. at Kunstneres Hus, Wergelandsveien 17 www.kunstnerneshus.no

Practical information

The main airport of Oslo is Gardermoen (OSL). The airport express train takes you downtown Oslo in about 20 minutes. The airport shuttle buses take a little more than one hour.

NIPH has a deal with the The Rica Holberg Hotel. Rooms have been reserved for participants at a reduced price of NOK 975 per night including breakfast.

<http://www.rica.no/Hoteller/Rica-Holberg-Hotel/>.

To book these rooms, please use reference Charlotte Birke and ref. no. 6834148. Booking is available until 1st of June.

Other Hotels close to the Conference centre:

www.radissonblu.com/scandinaviahotel-oslo

www.scandic-hotels.no/edderkoppen

Budget:

<http://www.cochspensjonat.no/>

The official Guide for Oslo www.visitoslo.com

Workshop Venue

To get to the at Holberg Terrasse Conference Centre, Stensberggaten 27, take tram 17 or 18 from the Central station towards Rikshospitalet. Get of at stop Høyskolesenteret.



Speakers - Committee

Scientific Programme Committee

Camilla Stoltenberg (MoBa, Norway)

Per Magnus (MoBa, Norway)

Cornelia Van Duijn (Generation R, The Netherlands)

Laura Howe (ALSPAC, UK)

Vincent Jaddoe (Generation R, The Netherlands)

Lyle Palmer (RAINE, Australia)

Anne Marie Nybo-Andersen (The Danish Birth Cohort)

Organising Committee

Charlotte Birke (MoBa, NIPH)

Anita Haugan (MoBa, NIPH)

Kristine Vejrup (MoBa, NIPH)

If you require additional information regarding the Joint EAGLE & Birth Cohort Consortium Workshop, please do not hesitate to contact Charlotte Birke on +47 21078257 or email dataaccess@fhi.no.

Telephone no for taxi in Oslo
08000 and 02323

Programme

Joint Birth Cohort/ EAGLE Consortium Meeting June 15 – 17, 2010

Tuesday June 15

1700-1900 Welcome to Oslo: "Get together gathering".

Wednesday June 16

08.00-09.00 Registration and coffee.

09.00-09.30 **Welcome** (Per Magnus/Camilla Stoltenberg)

Research in growth and obesity across cohorts (Chair Nicholas Timpson)

09.30-10.00 Scientific challenges and opportunities (Marjo-Riitta Jarvelin)

10.00-10.45 Short presentations

Caroline Fleten *Associations of diabetes and glycosuria in pregnancy with offspring growth, and potential critical time windows of exposure*

Camilla Schmidt Morgen *Early life risk factors for overweight in childhood- use of data from The Danish National Birth Cohort*

Diana Cousminer *An update on the EGG Pubertal Growth GWAMA*

10.45-11.00 Break

11.00-11.45 Short presentations continues

Li Benfield *The relationships between physical activity level and magnetic resonance imaging (MRI) determined abdominal adiposity and its changes for a cohort of British children age from 11 to 13y*

Ulla Sovio *Common variation at FTO locus and changes in BMI from birth to adolescence*

Unni Stamnes Kjøpp *Pathways to social inequalities in childhood weight development and overweight in Norway*

Research in cardiovascular outcomes (Chair Vincent Jaddoe)

11.45-12.15 Scientific challenges and opportunities (Laura Howe)

12.15-12.30 Short presentations

Rob Taal *Genome wide prediction of blood pressure and children*

12.30-13.30 **Lunch**

Research in behaviour (Chair Camilla Stoltenberg)

13.30- 14.00 Scientific challenges and opportunities (Dorret Boomsma)

14.00-15.15 Short presentations

Marie-Jo Brion *Maternal Pre-pregnancy Overweight and Child Cognition and Behavior*

Carolina Bonilla *The influence of mother's dietary intake during pregnancy on brain development and cognitive ability*

Fleur Velders *GWAS of externalizing and internalizing behaviour*

Janni Niclassen *Prenatal alcohol exposure and behavioural effects in childhood*

Christine Roth *Folic acid supplements in pregnancy and language delay*

15.15-15.30 Break

15.30-16.50 **Methods** (Chair Cornelia van Duijn)

15.30-15.50 Cecile Janssens *Predictive studies with GWAS data*

15.50-16.10 David Evans *Heterogeneity in meta-analyses of GWA studies*

16.10-16.30 Håkon Gjessing *Case control triads design*

16.30- 16.50 Ellen Nøhr *Selection Bias*

19.00 **Dinner**

Thursday June 17

Research in Birth outcomes (Chair Anne Marie Nybo Andersen)

09.30-10.00 Scientific challenges and opportunities (Craig Pennell)

10.00-10.30 Short presentations

Gyri Veiby *Health and development in children born to mothers with epilepsy*

Bo Jacobson *GWAs of spontaneous perm birth in the Norwegian Mother Child Cohort*

10.45-11.00 Break

Research on lifestyle habits (alcohol/smoking) (Chair Per Magnus)

11.00-11.30 Scientific challenges and opportunities (Stephanie Engel)

11.30-12.15 Short presentations

Mette Juhl *Is exercise in pregnancy associated with fetal loss? – an evaluation from week to week throughout pregnancy.*

Sarah Lewis *Fetal Exposure to alcohol and cognitive development: results from a Mendelian randomization study*

Helene Tvinnerheim *The Norwegian Mother and Child Cohort Study Tooth Biobank (MoBaTooth)*

12.30-13.30 **Lunch**

Research on Asthma and Atopy (Chair Hans Bisgaard)

13.30-14.00 Scientific challenges and opportunities (Hans Bisgaard)

14.00-15.00 Short presentations

Lavinia Paternoster *Genome-wide meta-analysis of Eczema*

Klaus Bønnelykke *A Genome Wide Association Study based on Dried Blood Spots from the Neonatal Screening Programme*

Siri Håberg *MoBa asthma group*

Ralf van der Valk *Genome-wide associations scan on fractional exhaled nitric oxide in childhood*

15.00-15.30 Closure and summing up new initiatives (Per Magnus and Camilla Stoltenberg)