

# Danish National Birth Cohort Symposium and 20th Anniversary Programme

May 29<sup>th</sup> 2019 at the Panum Institute,  
University of Copenhagen  
Blegdamsvej 3, 2200 Kbh N



## Approaches and methods in pregnancy and child cohort studies

### 08:00-10:45 Morning session

08:00-09:00 Registration and welcome

09:00-09:45 *From embryo to adulthood and beyond. Conception-to-death cohorts for life-course research.*  
Anne-Marie Nybo Andersen, Danish National Birth Cohort (DNBC)

09:45-10:15 *Preconception cohorts: challenges and lessons*  
Hazel M Inskip, Southampton Women's Study (SWS)

10:15-10:45 *Big questions in perinatal epidemiology. Finding answers in large scale cohorts and national registries*  
Siri Håberg, The Norwegian Mother-Child Study (MoBa)

### 10.45-11:00 Coffee and fruit

11.00-11:30 *Using birth cohorts to develop methods that strengthen causal inference*  
Debbie Lawlor, ALSPAC

11.30-12:00 *Smaller birth cohorts, deeper data*  
Vincent Jaddoe, Generation R

12.00-12.30 *When Medical and Social Science are combined in a birth cohort*  
M-A Charles, Etude Longitudinale Française depuis L'Enfance (ELFE)

12:30-13:00 *Can a cohort change a city?*  
John Wright, Born in Bradford

### End of LifeCycle meeting

13:00-14:00 Lunch and poster exhibition of 20 years of DNBC studies

Continued on next page...

# Danish National Birth Cohort Symposium and 20th Anniversary Programme

## **14:00-17:00 From fetus to adulthood: Highlights from 20 years of DNBC research**

Chairs: Anne-Marie Nybo Andersen and Thorkild IA Sørensen

Including:

*Does mode of delivery affect long-term maternal health?*

Ellen Aagaard Nøhr, DNBC and University of Southern Denmark

*Dietary Studies in the DNBC*

Sjurður F. Olsen, DNBC and Statens Serum Institut

*Fever in pregnancy. Any reason for worry?*

Julie Werenberg Dreier, Aarhus University

*The DNBC Biobank – contributions to science*

Mads Melbye, DNCB and Statens Serum Institut

*Maternal and child genetic effects, prenatal exposures and childhood obesity outcomes*

Camilla Schmidt Morgen and Theresia Maria Schnurr, University of Copenhagen

## **15:20-16:00 Coffee break and poster exhibition of 20 years of DNBC studies**

*Disordered eating and eating disorders in a population based sample*

Katrine Strandberg-Larsen, DNBC and University of Copenhagen

*Paracetamol/acetaminophen studies and neurodevelopmental outcomes*

Zeyan Liew, Yale University

*Being the Danish National Birth Cohort*

DNBC youth panel / DNBC Ambassadors

and

*Keeping the show going: Contact with thousands of participants and researchers*

Inger Kristine Meder and Anne Aakjær, DNBC secretariat, Statens Serum Institut

*The first results from the Puberty Cohort nested within the DNBC*

Cecilia H. Ramlau-Hansen, DNCB and Aarhus University

**17:00 Birthday cake and drinks** at the top of the Mærsk Tower  
Great views of Copenhagen and the Distortion Festival