

Epidemiological methods to study early life exposures and later health and disease

DES Spring meeting 2022

Date: Tuesday May 3rd, 2022

Location: Søauditorierne – Jeppe Vontilius Auditoriet (Bygn. 1252, lok. 310) på Aarhus Universitet, Bartholins Allé 3, 8000 Aarhus C.

10:15-11.15 General Assembly

11.15-11.20 Welcome

11.20-11.50 Professor Cecilia Ramlau-Hansen,

Department of Public Health – Section for Epidemiology, Aarhus University

Early life exposure and pubertal development: The DNBC Puberty cohort

11:50-12-20 Professor Tina Kold Jensen,

IST - Clinical Pharmacology, Pharmacy and Environmental Medicine, University of Southern Denmark and Odense Child Cohort, Odense University Hospital

Early exposure to endocrine disrupting chemicals and health among children from the Odense Child Cohort

12:20-13:15 Lunch and poster session (poster session from 12:45-13:15)

13:15-13:45 Flash talks

13.45-14.10 Associate professor Mina Händel,

Research Unit for Dietary Studies at The Parker Institute, Frederiksberg Hospital

Research potential of natural- or societal-experiment-based studies to examine early life exposures and later health and disease

14.10-14.30 Postdoc Jessica Bengtsson,

Department of Public Health, Section of Epidemiology, University of Copenhagen.

Childhood adversity and health: the register-based DANLIFE study

14.30-14.50 Postdoc forsker Line Hjort,

Department of Obstetrics, Rigshospitalet and The Novo Nordisk Foundation Center for Basic Metabolic Research, Faculty of Health and Medical Sciences, University of Copenhagen

Epigenetic mechanisms in developmental programming – analytical approaches and genome-wide study methods

14.50-15.00 Wrapping up

15.00 Coffee