### **Centre for Population Health Research (POPC) seminars**

#### Spring 2022

Tuesdays 15.00-16.00

Venue: Zoom and if possible, live participation

Study credits (2 x 3 hours) applied

# 18.1.22 Epigenetic inheritance and offspring health

Prof Olli Raitakari: Multiepigen Study – investigating male germline epigenetic inheritance in

human cohorts

Prof Noora Kotaja: Multigenerational mouse studies

Prof Hasse Karlsson: Paternal childhood adversity and offspring brain development

### 15.2.22 Gut microbiota studies in POPC

Contact person: Anna Aatsinki, POPC

### 15.3.22 Environment, neighborhood, and child health outcomes

Samuli Rautava, STEPS Study: Cumulative exposure to neighborhood socioeconomic

disadvantage and the risk of preterm delivery

Minna Lukkarinen, FinnBrain: Characteristics of childhood living environment and the risk of

asthma and allergies

## 26.4.22. Imaging brain and veins in POPC

Aylin Rosberg, FinnBrain: Maternal pre-pregnancy BMI and gestational diabetes and

offspring brain

Juhani Koskinen, LASERI: Carotid atherosclerosis - Measuring different variables

### 17.5.22 PhD studies of spring 2022