

## HEALTH AND BIOSCIENCES DOCTORAL PROGRAMME RESEARCH PLAN SEMINARS

**Time: Monday 25.5.2020, starting at 14:00**

**Place: online**

**Research plan presentations by doctoral students:**

14:00 – 14:20

**Simi Santala**, Research Unit PEDEGO, Obstetrics & Gynaecology, Oulu University Hospital

Supervisor: Anne Talvensaari-Mattila

***Cyclins A, B, and E and p27 in endometrial endometrioid adenocarcinoma***

14:20 – 14:40

**Heidi Varis**, Research Unit of Center for Life Course Health Research

Supervisor: Sirkka Keinänen-Kiukaanniemi

***The effects of childhood's family structure to offspring's wellness, psychosocial and somatic health in adulthood***

14:40 – 15:00

**Salla Karjula**, Research Unit PEDEGO

Supervisor: Terhi Piltonen

***Psychological distress and quality of life in women with PCOS***

15:00 – 15:20

**Miro-Pekka Jussila**, Research Unit of Medical Imaging, Physics and Technology (MIPT)

Supervisor: Jaakko Niinimäki

***The effectiveness of neuroradiological imaging in children***

15:20 – 15:40

**Petri Vänni**, Research Unit PEDEGO

Supervisor: Terhi Tapiainen

***Machine learning analysis of microbiome data in predicting health in children***

15:40 – 16:00

**Petra Tjurin**, Research Unit of Medical Imaging, Physics and Technology (MIPT)

Supervisor: Timo Jämsä

***Associations of accelerometry-based sedentary behaviour and sitting with cardiovascular risk in midlife***

WELCOME!