



Integrative Physiology and Pharmacology

AUTUMN SEMINARS 2024

on FRIDAYS
at 12:00

SEPT, 2nd– IPP meets TREMENDO

Aistikattila, Flavoria, Medisiina C124

VISITOR

Heli Malm, MD, University of Helsinki/HU
"Prenatal Exposure to Drugs – Harmful
Effects and Challenges in Investigating Them"

NB!
Mon@15:00

SEPT, 13th

Blokki 2-3, Medisiina D1053-4

Jenni Virta, MSc (AR): "Positron Emission
Tomography Imaging of Disease Activity in
Atherosclerosis"

Arttu Junnila, MSc (MP): "The Role of HSD17B3 in
Male Development and Health: Disruption of
Testosterone Production and Its Effects."

Chair: Negin Vaziri

OCT, 3rd – IPP meets TREMENDO

Lauren 2, Medisiina D1016

VISITOR

**Renata Prunskaitė-Hyryläinen, A/Professor,
PhD, University of Oulu:** "Insights into Mammalian
Reproduction: 3D View on Early Embryo Implantation"

Chair: Petra Sipilä

NB!
Thu@15:00

OCT, 18th

Aistikattila, Flavoria, Medisiina C124

Sherif Mohamad, PhD (TH): "Therapeutics from
Nature: Mineralised Cellulose-based Gels for Hard
Tissue Regeneration"

Ewelina Palak, MSc (NR): "Revisiting the Follicle-
stimulating Hormone Receptor Expression And
Function in Human Myometrium and Adipose Tissue"

Chair: Raktim Hati

NOV, 1st

Aistikattila, Flavoria, Medisiina C124

VISITOR

Kari Kurppa, PhD, UTU: "Eliminating the Seeds of
Relapse – Targeting Residual Disease Following
Targeted Therapy"

Prof. Virpi Talman, PhD: "Mechanistic Insight into
Cardiac Regeneration and Remodelling: Better
Cardiovascular Drugs in the Future?"

Chair: Noora Kulla

NOV, 15th

Lauren 2, Medisiina D1016

VISITOR

Prof. Heli Harvala, MD, PhD: "Improving Blood
Safety: Special Focus on Occult Hepatitis B"

Keshav Thapa, MSc (PR): "The Role of Melanocortin
1 Receptor in The Regulation of Cholesterol and
Fatty Acid Metabolism in the Liver"

Chair: Anja Hjelt

NOV, 28th – IPP meets TREMENDO

Lauren 1, Medisiina D1017

VISITOR

**Prof. Carolina de Weerth, MD, PhD, Radboud
university Medical Center, Nijmegen, the
Netherlands:** "Stress in Early Life - Mechanisms
and Potential Impact"

NB!
Thu@15:00

DEC, 13th

Aistikattila, Flavoria, Medisiina C124

Jani Saunavaara, PhD: "Medical Physics Research
at the Turku University Hospital"

Jan Kaslin, PhD: "Inflammatory Signals Drive
Neural Repair"

Chair and concluding remarks: Noora Kotaja

In parentheses PI/supervisor name: AR, Anne Roivainen; MP, Matti Poutanen;
TH, Terhi Heino; NR, Nafis Rahman; PR, Petteri Rinne

The seminar series is organized and coordinated by Juho-Antti Mäkelä (jasmak@utu.fi) and Noora Kotaja (nookot@utu.fi). We would like to encourage everybody to contact us if you or your supervisees want to give a presentation to share a great scientific story with the rest of us. Feedback is also always welcome. Attending these seminars is a great opportunity to get to better know the people around you, and what they are doing. Please be so kind as to prioritize these seminars in your weekly schedules.