

Pertti Neuvonen Symposium – Clinical Pharmacology and Therapeutics: from Research to Clinical Practice

Biomedicum Helsinki, Lecture hall 1
29.-30.11.2021

Scientific Program

Monday 29.11.2021

10.00	Coffee
10.30	Opening words (20 min)
10.50-12.05	<ul style="list-style-type: none"> • Role of clinical pharmacology in improving medication safety of new oral anticancer drugs, Martin Fromm, University of Erlangen-Nuremberg (25+5 min) • The Geneva cocktail: phenotyping of drug metabolism and transport, Caroline Samer, University of Geneva (25+5 min) • Progress report: (10+5 min)
12.15-13.15	Lunch
13.15-14.30	<ul style="list-style-type: none"> • Personalized Therapy and Renal Cancer, Matthias Schwab, Dr. Margarete Fischer-Bosch Institute of Clinical Pharmacology (25+5 min) • Novel principles for genetic analyses combined with validated in vivo like liver 3D models to provide better pre-emptive genotyping in pharmacotherapy, Magnus Ingelman-Sundberg, Karolinska Institutet (25+5 min) • Progress report: (10+5 min)
14.30-15.00	Coffee break and poster viewing
15.00-16.15	<ul style="list-style-type: none"> • Bayesian modeling as a clinical pharmacokinetic tool, Teijo Saari, University of Turku (25+5 min) • Innovations in precision medicine, Pierre Marquet, University of Limoges (25+5 min) • Progress report: (10+5 min)

Tuesday 30.11.2021

9.00-9.45	<ul style="list-style-type: none"> • Mechanistic understanding of pharmacokinetic drug-drug interactions to guide clinical recommendations, Isabelle Ragueneau-Majlessi, University of Washington School of Pharmacy (remote presentation 25+20 min)
9.45-10.15	Refreshments and poster viewing
10.15-11.30	<ul style="list-style-type: none"> • Isoxazolyl penicillins as inducers of drug metabolism and clinical impact, Tore B Stage, University of Southern Denmark (remote presentation 25+5 min) • Investigation of drug-drug interaction between tyrosine kinase inhibitors and warfarin based on PBPK modeling, Xiaoqiang Xiang, Fudan University (25+5 min) • Progress report: (10+5 min)
11.30-12.30	Lunch
12.30-13.50	<ul style="list-style-type: none"> • The Glymphatic System: Implications on CNS Pharmacotherapy, Tuomas Lilius, University of Helsinki and University of Copenhagen (25+5 min) • Current and future prospects in teratology research, Heli Malm, Helsinki University Hospital (25+5 min) • Physiologically-based pharmacokinetic simulations to individualize drug treatment, Anne Filppula, Åbo Akademi ti (15+5 min)
13.50-14.15	Coffee break and poster viewing
14.15-15.30	<ul style="list-style-type: none"> • Clinical pharmacology of the aging population: a toolbox for optimal deprescribing, Sirpa Hartikainen, University of Eastern Finland (25+5 min) • Financial toxicity in pharmacotherapy – weighing access to novel medicines, Miia Turpeinen, University of Oulu (25+5 min) • Progress report: (10+5 min)
15.30-15.45	Closing words