



BIOCENTER OULU SEMINAR SERIES SPRING 2016 PROGRAM, UPDATED MARCH 22



Time: 15.15-16.00 on Thursdays unless otherwise indicated in the program
Coffee is served during the networking session before the seminars

Place: Medical Campus: Aapistie 7A, A101 Anatomy or F101 unless otherwise indicated

Registration: No registration required

Information: Pirkko Huhtala, tel. 0294 486101, e-mail pirkko.huhtala@oulu.fi

Date and Place	Speaker	Title
January 21 A101	Inari Kursula Biocenter Oulu, Faculty of Biochemistry and Molecular Medicine, University of Oulu, and Department of Biomedicine, University of Bergen, Norway	Understanding the mechanism and evolution of apicomplexan gliding motility – on a road to drug and vaccine discovery
January 28 F101	Mika Ala-Korpela and Johannes Kettunen Biocenter Oulu, Computational Medicine, Institute of Health Sciences, Faculty of Medicine, University of Oulu	Population-based stratification of individual cardiovascular risk – a multi-omics approach
February 11 A101	Johanna Uusimaa and Reetta Hinttala Biocenter Oulu, Institute of Clinical Medicine/Paediatrics Clinical Research Center/Paediatric Neurology, University of Oulu Oulu University Hospital	Dysfunction of cell energy metabolism and cell signaling pathways in children
February 18 A101	Katri Pylkäs and Marko Suokas Biocenter Oulu and Hongmin Tu, Ulrich Bergmann and Steffen Ohlmeier Biocenter Oulu	Introduction to Biocenter Oulu Sequencing Center Biocenter Oulu Protein Analysis Core Facility Services
February 22, Monday! 15.15-16 A101 Host: Ritva Heljasvaara	Agnes Noël Laboratory of Tumor and Development Biology, University of Liège, Belgium	The tumor host-interface in tumor adaptation to treatment
March 3, 12-17 Leena Palotie Hall	Minisymposium: Electron microscopy in science	Separate Program
March 16, 9-17 Leena Palotie Hall	Biocenter Day: Microbiome - the Good, the Bad and the Ugly	Separate Program
April 7 F101 Host: Lauri Eklund	Taija Mäkinen Department of Immunology, Genetics and Pathology Uppsala University, Sweden	Organ-specific origins and mechanisms of development of the lymphatic vasculature

April 12, Tuesday Note! 10.15-11 A101	Aarno Palotie FIMM University of Helsinki	Genetic strategies to unravel brain diseases
May 19, Note! 15.00-15.45 A101 <i>Host: Outi Savolainen</i>	Mikkel Schierup Bioinformatics Research Centre and Department of Bioscience University of Aarhus, Denmark	Evolution of the X chromosome and speciation in humans and other great apes
June 7, Tuesday 15.15-16 A101 <i>Host: Seppo Vainio</i>	Hamid R. Rezvani INSERM U1035, Biotherapies for genetic diseases and cancers Dermatology team University of Bordeaux, France	Oxidative and energy metabolism in cancer initiation

The seminars are open for everybody. Welcome!