

BFSB network/FinnBoX meeting

UEF-Joensuu, Monday 29th August 2016

The venue will be in the lecture Hall F100, Department of Chemistry, University of Eastern Finland, Yliopistokatu 7 (Futura building), Joensuu.

PC is available, HDMI and DisplayPort for laptops.

Flights Helsinki-Joensuu 7:25-8:25; Joensuu-Helsinki 17:30-18:30

Biocenter Finland Technology Platforms and Technologies

(chair: Juha Rouvinen)

9:15 - 9:20 Short opening words by the organizers

9:20 - 9:40 Mark Johnson (Åbo): Bioinformatics core facilities & network

9:40 - 10:00 Rikkert Wierenga (Oulu): Instruct-FI/BFSB developments

10:00 - 10:20 Edward Daniel (Oulu): xtalPIMS

10:20 - 10:40 Janne Jänis (UEF-Joensuu): Introduction to the world of ion-mobility mass spectrometry

10:40 - 11:00 Nina Hakulinen (UEF-Joensuu): Structural and functional analysis of molecular machinery of pentonate dehydrates

11:00 – 13:20 Lunch and time for informal discussions and private meetings, BFSB board meeting, possibility for tours in Mass spectrometry and Crystallography laboratories

Protein Science

(chair: Janne Jänis)

13:20 - 13:40 Deborah Harrus (Oulu): Structure-function studies of Golgi glycosyltransferases

13:40 - 14:00 Tiina Salminen (Åbo): Structure and function of *Synechococcus elongatus* sp. PCC 7942 spermidine synthase

14:00 - 14:20 Ezeogo Obaji (Oulu): Structural and functional studies on DNA repair protein ARTD2/PARP2

14:20 - 14:40 Tiila Kiema (Oulu): SCP2 thiolase

14:40 - 15:00 Pasi Laurinmäki (Helsinki) Cryo-EM structure of Nora-virus capsid at 2.7Å resolution

15:00 - 15:20 Vesa Hytönen (Tampere): Proteomics core facilities & network

Refreshments (wine & snacks)

Time slots include the possible discussions.

PRESENTATIONS ARE OPEN TO ALL WHO ARE INTERESTED

25.8.2016