

The Postgraduate School of Clinical Medical Research is an arena for PhD students from Department of Clinical Medicine (K1), Department of Clinical Science (K2) and Helse-Bergen to socialise and present own research to fellow students. The research school also organises courses that may be included as part of the mandatory training component of the PhD-program, and a seminar series where current research from the faculty is presented by excel-

Board 2015:

- Prof. Stefan Johansson, leder (K2) Overlege Camilla Tøndel (Haukeland universitetssjukehus)
- Prof. Lars Bø (K1) Prof. Thomas Halvorsen (K2) Postdoc Silje Skrede (K2) Ph.d student Maria Omsland (K2)
- Ph.d student Hildur Skuladottir (K1) Kristian Jensen (K2), sekretær

Oral presentations

from 2014

Thursday 29th of January 2014 Time: 08.30 Birkhaugssalen, Haukeland University Hospital **Program**

08.30 Opening by Professor Stefan Johansson Forskerskolen i klinisk medisin

08.35 The Norwegian Sonothrombolysis in Acute Stroke Study (NOR-SASS): A randomised controlled trial of contrast enhanced 11.50 LUNCH ultrasound treatment in acute ischaemic stroke. Aliona Nacu, K1

08.50 Sjekkliste reduserer komplikasjoner og liggetid Arvid Steinar Haugen, K2

09.05 Estimated risk of radiation-induced cancer following paediatric cranio-spinal irradiation with electron, photon and proton therapy

Camilla Stokkevåg, Department of Oncology and Medical Physics, Haukeland University Hospital

09.20 Malaria prevalence among patients with acute undifferentiated fever in secondary hospitals in India

Christel Gill Haanshuus, National Centre for Tropical Infectious Diseases, Department of Medicine, Haukeland University Hospital

09.35 Giardia-spesifikk immunitet hos mennesker Christina Saghaug, National Centre for Tropical Infectious Diseases, Haukeland University Hospital

09.50 Role of homeobox transcription factors IRX3 and IRX5 in mitochondrial development and activity in adipose tissue

Christine Haugen, K2

10.05 PAUSE

10.20 Exercise induced inspiratory stridor <EIIS> in top athletes Hege S. Havstad Clemm, K2

10.35 Fluid overload and impaired motility in the small intestine caused by an activating GUCY2C mutation Hilde Løland Von Volkmann, K1

10.50 Legumain and Slc7a5 protein are involved the early processes of MS pathology Intakhar Ahmed, K1

11. 05 Aneurisme sykdom – glykemisk status og mortalitet Iren Drange Hjellestad, Medisinsk avdeling, Haukeland University Hospital

11.20 Musculoskeletal findings in patients exposed to workplace Pham Khanh Do-Cong, Gastroenterologisk avdeling, Haukeland University bullying

Kristin Buhaug, Department of Occupational Medicine, Haukeland University Hospital

11.35 Cellular immune responses elicited after intranasal influenza vaccination in children, a clinical trial Kristin G I Mohn, K2

12.30 Functional characterization of rare variants of HNF1A; risk factor for type-2 diabetes? Laeya Abdoli Najmi, K2

12.45 Addition of patella component in painful non-resurfaced total knee arthroplasties; does it help? Leta Tesfaye, K1

13.00 Cell-to-cell communication in acute myeloid leukemia by tunneling nanotubes Maria Omsland, K2

13.15 Preadipocyte and Adipocyte Heterogeneity within a Single White Fat Depot in Humans Simon Dankel, K2

13.30 Evaluation of the laryngeal response patterns during mechanical assisted cough in Amyotrophic Lateral Sclerosis Tiina Andersen, K1

13.45 Detection of rare causative variants in whole genome sequencing data

Tomasz Stokowy, K2

14.00 PAUSE

14.15 The impact of annual vaccination on the T cell responses in frontline healthcare workers

Trieu Mai Chi, K2

14.30 Childhood disadvantages modify the impact of working as a cleaner on respiratory health Øistein Svanes, K2

14.45 Korrelasjon av transkriptom sekvenseringsdata fra formalinfikserte og parafininnstøpte nyrebiopsier vs. RNAlater[®] fikserte nyrebiopsier Øystein Solberg Eikrem, K1

15.00 Per Oral Endoskopisk Myotomi I behandling av Akalasi Hospital

15.15 END

Award ceremony at the foyer, Haukeland University Hospital Friday 30th of Januar at 12.00

