Research Presentations 2018

Poster presentations

Wednesday 24th January - Reception foyer at Haukeland

09:00 Poster 1: Tiina Marit Andersen

Extinguishing corticosteroid-induced resistance patterns to mechanical assisted cough in anesthetized rabbit subjects

09:05 Poster 2: Thomas Helland

Mechanoblockade vs CPRD genotype-guided long term prediction of outcome in breast cancer patients: adjuvantly treated with tamoxifen

09:10 Poster 3: Tara Helen Dowling

Inhibition of fatty acid synthase (FASN) induces cell apoptosis in colorectal adenocarcinoma cells

09:15 Poster 4: Silje Michelsen Solberg

Itraconazole-phosphorylation of PFK1 is increased in prostate patients: Original and biomimetic TNF-induced phosphorylation of the same amino acids

09:20 Poster 5: Shambunadswari Anadan

Regulation of girls' pubertal onset: FSH-BMP6 interaction and tumor spread tracking by proximal imaging in ovarian cancer patient lamixed xenograft model

09:25 Poster 6: Roald Flesland Havre

First experience with EU-guided minievents based on pancreatic cancer

09:30 Poster 7: Helga Bergljot Midtbo

Absence of left ventricular geometry in ankylosing spondylitis

09:35 Poster 8: Mette Perline Myklebust

MicroRNA signature as a potential biomarker for predicting delayed in colon cancer

09:40 Poster 9: Marta Erdal

Uncompensated in chronic airflow obstruction (COPD) around the world: Results from the Burden of Obstructive Lung Disease (BOLD) study

09:45 Break with snacks

10:00 Poster 10: Marianne Aarø Gryttaas

Cardiac magnetic resonance imaging of myocardial scar and thrombus of primary aldosteronism

10:05 Poster 11: Marianne L. B. Lentsen

Tidal breathing measurements by electromagnetic impedance plethysmography is of clinical value when evaluating patients with obstructive sleep apnoea syndrome

10:10 Poster 12: Maria Karolina Jonsson

Anti-Circulating Protein Antibody Reactivities in Treatment Naive Early Rheumatoid Arthritis

10:15 Poster 13: Luis F. H. Sanchez

Pathophysiologic deregulation of nerve damage in the diabetic patient: knowledge gaps

10:20 Poster 14: Kelly Velasco Pinto

A life without ICHAD: Novel insights into tissue regulation

10:25 Poster 15: Katharina Bischof

Development of an antibody mediated optical imaging methodology in mouse models of high-grade bladder cancer

10:30 Poster 16: Katerina Simunkova

Evaluation of dynamics of free cortisol during medical stress: by utilising a Utrasound collection system

10:35 Poster 17: Ingeborg Eskerud

Mitochondrial fusion dynamics with left heart failure: insights in nonconstrictive coronary artery disease

10:40 Poster 18: Ida Jansrud Hammer

Empirical Shunt Stenosis Testing in Exercise Induced Laryngeal Obstruction: A Qualitative Assessment of Effect

10:45 Break with snacks

11:00 Poster 19: Hege S. H. Clemm

Postoperative Complications After Surgical Treatment For Exercised Induced Laryngeal Obstruction

11:05 Poster 20: Hanna Fjeldheim Dale

Gene expression patterns of a group of patients with suspected Non-Celiac Gluten Sensitivity: A randomized double-blind placebo controlled Study

11:10 Poster 21: Grethe Åstrøm Ueland

The lung response to hypoxic stress in normal reference subjects (compiring LCQMS5)

11:15 Poster 22: Friedmann Georg Erichsen

Executive function, nutrition and exercise treatment in the Scandinavian Rabbit Facial Club database - Preliminary data

11:20 Poster 23: Elise Orvedal Leiten

Complications of research bronchoscopy in subjects with and without COPD

11:25 Poster 24: Elinor M. C. Vogt

Assessment of diabetic microvascular (e.g., serial) remodeling between traditional methods and a point-of-care nerve conduction device (NC-STAT DPNiCHECK)

11:30 Poster 25: Elahe Mahootchi

New biomarkers and treatment targets in neurodegenerative disorders

11:35 Poster 26: Eivind Rath

Serology and detection of Clostridium Sordellii outbreak: A Cooperative Study

11:40 Poster 27: Einar M. H. Martinsen

Who participates in a bronchoscopy study, and why?

11:45 Lunch for all participants

12:30 Poster 28: Ehsan Hajjar

The effect of the CYP450 inducing compounds K77-310 and p3i on uniform profile

12:35 Poster 29: Daniel Hammenfors

Major salivary gland ultrasonography bed-side and cell image scoring - A pilot comparison

12:40 Poster 30: Christina Skår Saghaug

Genetic diversity in macroadsides activation and deactivation pathways in Glioua lamellica

12:45 Poster 31: Birth Bergum

Aberrant cell signaling in peripheral blood mononuclear cells upon interferon alpha stimulation in patients with primary biliary cirrhosis

12:50 Poster 32: Anny Gravdal

Role of cytokines from S116 19 pancreatic disease: Functional characterization of CIL protein variants differing in C-terminal sequence

12:55 Poster 33: Zhanna Gaulen

Life situation of older patients in Opioid Maintenance Treatment

Oral presentations

Thursday 25th January - Birkhaugssalen (HS:D303)

09:00 Oral 1: Vegard Lysne

Biocparator for vandreg; vitamin B12 status

09:15 Oral 2: Miriam Sandnes

A mass-spectrometry insight to synovial fluid of rheumatoid arthritis patients

09:30 Oral 3: Marie Holm Solheim

Conserved p53 H2L domain residues play differential roles in p53-DRS 1 binding

09:45 Oral 4: Khan Do-Cong Pham

Navigated iterative endoscopic myomectomy (HEM) for the treatment of therapy resistant adhesions

10:00 Break with snacks

10:15 Oral 5: Katrin Kleinmanns

Image-Guided Surgery and Personalized Perioperative Immunotherapy to Improve Cancer Outcome – Development of a functional ovarian cancer PD1 mouse model

10:30 Oral 6: Hilde Valen Wæhle

Causal Analysis of World Health Organization’s Surgical Safety Checklist Implementation Quality and Impact on Care Processes and Patient Outcomes - Secondary Analysis From a large Stepwise Cluster Randomized Controlled Trial in Norway

10:45 Oral 7: Hege Kristiansen

Associations between height-related anthropometric traits and lifestyle factors: BMI and physical activity

11:00 Oral 8: Gro Søvik Dyrvolden

Improved survival for unoperated knee arthroplasty and total knee arthroplasty the last decade, but more early infection in total knee arthroplasty

11:15 Break with snacks

11:30 Oral 9: Even Birkeland

Integrated proteomics analysis of secreted proteins from breast cancer cell lines and breast cancer cell line panel: Simple 15F protein alignment predicting prognosis and tumor microenvironment affiliation

11:45 Oral 10: Ellen Skorve

Ketogenic or low-protein diet in Type 1 diabetes and multiple sclerosis

12:00 Oral 11: Anders Lillevik Thorsen

Emotional Processing in OCD - A Meta-Analyse of 23 Functional Neuroimaging Studies

12:15 Oral 12: Alba Kaci

Functional characterization of IFNA variants identified in Norwegian diabetes registries can be important for precision medicines in diabetes clinics

Friday 26th January at 12:00: Award ceremony at the reception foyer, Haukeland University Hospital