1st Annual Research Meeting
at the Department of Clinical Medicine

November 14th, 2017. Aarhus University Hospital, Skejby, Auditorium A. 15.30 – 20.00.

Program

Welcome
15.30-15.45: Head of Department Kristjar Skajaa

Symposium 1. Invited talks
15.45-16.00: Professor Ole Mors
"240+ million DKK spent - Lessons learnt from the largest Danish psychiatric research project to date"
16.00-16.15: Professor Therese Ovesen
"Keys to establish a research unit in the "wild" West"

Symposium 2: Flash talks
16.15-16.45: Flash talks 1-10 (page 2)

Afternoon refreshment break (staff canteen)
16.45-17.15

Symposium 3: Flash talks
17.15-17.45: Flash talks 11-20 (page 3)

Symposium 4. Invited talks
17.45-18.00: Professor Tobias Wang
"Clinical benefits from Zoophysiology: Pythons as an alternative animal model to study the transition from fasting to binge-feeding"
18.00-18.15: Professor Hans Erik Bøtker
"Remote Ischemic Conditioning"
18.15-18.30: Professor Jørgen Frøkiaser
"Bridging basic biomedical research with clinical medicine"

Poster session and reception with standing dinner (staff canteen)
18.30-20.00

Prizes for best flash talk and best poster
19.30: By Head of Department Kristjar Skajaa

Socializing (staff canteen)
20.00-
Symposium 2: Flash talks 1-10

Flash talk 1: Anne Skakkebæk
DNA hypermethylation and differential gene expression associated with Klinefelter syndrome (Abstract no. 10)

Flash talk 2: Jacob Gammelgaard Schultz
A novel porcine in-vivo model of acute pulmonary embolism (Abstract no. 50)

Flash talk 3: Tina Birgitte Wisbech Carstensen
Sick leave before whiplash trauma predicts course of recovery - a prospective cohort and register-based study (Abstract no. 163)

Flash talk 4: Thomas Reinert
Liquid biopsies in colorectal cancer patients (Abstract no. 161)

Flash talk 5: Lise Gormsen
What ethical problems are out there? – a study of medical students’ reflexive writing about ethical dilemmas in the clinic (Abstract no. 83)

Flash talk 6: Eva Greibe
Vitamin pills or real food: Which is superior when it comes to vitamin B12? (Abstract no. 41)

Flash talk 7: Per Bendix Jeppesen
Combined bioavailable isoflavones and probiotics improve bone status and estrogen metabolism in postmenopausal osteopenic women (Abstract no. 179)

Flash talk 8: Frédéric Login
Aquaporin-5 expression triggers removal of adhesion proteins from the plasma membrane (Abstract no. 43)

Flash talk 9: Palle Villesen
Classification and visualization of cocaine networks in Denmark (Abstract no. 127)

Flash talk 10: Signe Gellert Hansen
Electrospun Nanofiber Mesh with Fibroblast Growth Factor and Stem Cells for Pelvic Organ Prolapse Repair - an in vivo study in rats (Abstract no. 147)
Symposium 3: Flash talks 11-20

Flash talk 11: Morten Busk  
Metformin as a cancer therapeutic: Hope or Hype? (Abstract no. 118)

Flash talk 12: Tine Engberg Damsgaard  
Autologous fat grafting after breast conserving surgery – breast-imaging changes and patient-reported outcome (Abstract no. 165)

Flash talk 13: Peter Nejsum  
Characterization of extracellular vesicles released from parasitic nematodes (Abstract no. 134)

Flash talk 14: Lise Lindahl  
Prognostic miRNA classifier in early-stage mycosis fungoides: Development and validation in a Danish nationwide study (Abstract no. 82)

Flash talk 15: Lone Dragnes Brix  
Predictors of pain six months after arthroscopic shoulder surgery (Abstract no. 85)

Flash talk 16: Ole Köhler-Forsberg  
Statin treatment and the risk of depression: a propensity-score matched nationwide cohort study (Abstract no. 178)

Flash talk 17: Jeong Shim  
Apolipoprotein E deficiency increases remnant lipoproteins and accelerates progressive atherosclerosis, but not xanthoma formation in gene-modified minipigs (Abstract no. 26)

Flash talk 18: Kasper Hansen  
CT, PET and MRI in experimental baromedical physiology (Abstract no. 177)

Flash talk 19: Helene Halkjær Jensen  
Enteropathogenic E. coli hijack host cell adhesion proteins to promote their own attachment (Abstract no. 46)

Flash talk 20: Reimar Thomsen  
Gosh my HbA1c is too high: Benefits on mortality and cardiovascular outcomes from being just above versus below the treatment threshold for type 2 diabetes treatment. A Regression Discontinuity Design study (Abstract no. 137)