

# 1<sup>st</sup> 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 Frøkiær  
"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-



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### 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)

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### 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)