BIOCENTER OULU DAY 2017
Fifty Shades of FAT

Time
Thursday, March 23, 2017

Place
Leena Palotie Auditorium 101A in the Main Building of the Medical Campus, University of Oulu, Oulu, Finland

Chairpersons
Heidi Ali-Kippari and Sudarshan Murthy

PROGRAMME

Session 1: Opening and Keynote
Chaired by Heidi Ali-Kippari

09.00-09.10 Opening remarks
Chairperson of the Organizing Committee, Biocenter Oulu

09.10-09.20 Welcome
Prof. Johanna Myllyharju, Scientific Director of Biocenter Oulu

09.20-10.00 Keynote
“Targeting cellular and metabolic plasticity of adipose tissues”
Prof. James G. Granneman, Wayne State University, USA

10.00-10.40 Coffee at the exhibition area (40 min)

Session 2: Healthy aging
Chaired by Heidi Ali-Kippari

10.40-10.45 Eppendorf DK presentation

10.45-11.20 “Maternal obesity during pregnancy: a developing problem”
Prof. Susan Ozanne, University of Cambridge, UK

11.20-11.55 “Effect of lipid-based diets on cerebrovascular system and brain structure and function”
Prof. Amanda Kiliaan, Radboud University, Netherlands

11.55-12.00 Biobank Borealis presentation, Project Manager Pia Nyberg

12.00-13.30 Lunch break and exhibition (1 h 30 min)

Session 3: Disease
Chaired by Sudarshan Murthy

13.30-13.35 Thermo Fisher presentation

13.35-14.10 “Hepatic lipid and lipoprotein metabolism”
Prof. Marja-Riitta Taskinen, University of Helsinki, Finland

14.10-14.45 “Peritumoral adipocytes act as a driving force in cancer progression”
Prof. Catherine Muller, University of Toulouse, France

14.45-15.15 Coffee at the exhibition area (30 min)

Session 4: Energy control
Chaired by Sudarshan Murthy

15.15-15.50 “Brown adipose tissue – a metabolic ameliorater”
Prof. Jan Nedergaard, Stockholm University, Sweden

15.50-16.30 Panel discussion: Fat – Friend or Foe?

16.30-16.35 Concluding remarks