

Mitochondrial Medicine Symposium

Date : Friday, 9 March, 2018
Location : Mærsk Tower, room 7.15.92
Price : Free of charge (registration needed)

Program

08.30-08.55 Registration and coffee

08.55-09.00 Welcome by Assoc.prof. Steen Larsen, Dept. of Biomedical Sciences, Center for Healthy Aging, University of Copenhagen

09.00-09.45 Professor Martin Brand, Buck Institute for Research on Aging, Novato, California, USA
“Therapeutic suppression of mitochondrial production of superoxide and hydrogen peroxide”

09.45-10.30 Professor David Nicholls, Buck Institute for Research on Aging, Novato, California, USA
“Brown fat”

10.30-11.00 *Coffee break*

11.00-11.40 Researcher Martin Hey-Mogensen, Novo Nordisk, Seattle, USA
“Targeting bioenergetics for treatment of obesity and type 2 diabetes”

11.40-12.05 Associate Professor, Zach Gerhart-Hines, Novo Nordisk Foundation Center for Basic Metabolism, University of Copenhagen, Denmark
“Cardiolipin Synthesis Governs Systemic Energy Homeostasis through Thermogenic Fat Mitochondria”

12.05-12.30 Associate Professor, Jonas T. Treebak, Novo Nordisk Foundation Center for Basic Metabolism, University of Copenhagen, Denmark
“Does dietary NR supplementation increase insulin sensitivity in humans?”

12.30-13.00 Professor Flemming Dela, Dept. of Biomedical Sciences, Center for Healthy Aging, University of Copenhagen
“Mitochondrial respiratory function and insulin resistance”

13.00- *Lunch*