

METABOLIC DISEASES: NOVEL TOXICOLOGICAL AND PHARMACOLOGICAL INSIGHTS**PROGRAM****TUESDAY OCTOBER 11TH – DAY 1**

- 11.30-12.00:** **COFFEE**
- 12.00-12.10:** **WELCOME** Eva Cecilie Bonefeld-Jørgensen, DSTF president (info Eurotox 2024)
- 12.10-12.50:** **KEY NOTE: The mission of the Steno diabetes centers.** Professor Allan Flyvbjerg – Former CEO Steno Diabetes Center Copenhagen (30+10)
- 12.50-13.50:** **LUNCH AND CHECK IN**
- 13.50-15.05:** **SESSION 1: Chair: Gunnar Toft**
- 13.50-14.15:** **Research projects at the Steno Diabetes Centres.** Professor Niels Jessen. Head of Research at Steno Diabetes Center Aarhus (20+5)
- 14.15-14.45:** **Environmental risk factors of type 2 diabetes.** Professor Joline W. J. Beulens, University of Amsterdam, the Netherlands (25+5)
- 14.45-15.10:** **Can insecticides lead to diabetes?** Martin Rune Hassan Hansen, MD, Aarhus University Hospital, Aarhus (20+5)
- 15.10-15.30:** **COFFEE**
- SESSION 2: Chair: Anders Jensen**
- 15.30-16.10:** **KEY NOTE: From molecular and translational pharmacological studies of class B1 G-protein-coupled receptors to therapeutic strategies.** Professor Mette Rosenkilde, University of Copenhagen (30+10)
- 16.10-16.30:** **SESSION 3: EARLY CAREER SESSION: Chair: Agnete Larsen**
Presentation (selected from submitted abstracts); 10 min per presentation + 5 min to questions
- 16.30-17.30:** **GENERAL ASSEMBLY FOR THE DSTF MEMBERS** (agenda will be send later)
- 18.30-19.00:** **Wine & snacks**
- 19.00-22.00:** **DINNER**

WEDNESDAY OCTOBER 12TH – DAY 2

9.00-10.00: **SESSION 4** *Chair: Maria Wielsøe*

9.00-9.40: **KEY NOTE: Genetic - genomic annotation- causal mechanisms at TP2 diabetes loci.**
Professor Marit Eika Jørgensen, Steno Diabetes Center Greenland, Nuuk (30+10)

9.40-10.05: **Environmental exposures and beta-cell toxicity.** Senior Researcher Gunnar Toft, Steno
Diabetes Center Aarhus (20+5)

10.05-10.35: **COFFEE**

10.35-12.00: **SESSION 5:** *Chair: Mikkel Vendelbo*

10.35-11.00: //www **Discovery and development of new peptide-drug conjugates for obesity treatment.**
Associate Professor Christoffer Clemmensen, University of Copenhagen (20+5)

11.00-11.25: **Leveraging the communication between our fat and brain for novel therapeutics.**
Associate Professor Zach Gerhart-Hines, University of Copenhagen (20+5)

11.25-11.50: **Metabolic and protective effect of ketone bodies on the human myocardium.** Professor
Lars Gormsen, Department of Nuclear Medicine, Aarhus University Hospital (20+5)

11.50-12.00: **Round Table discussion: Metabolic diseases – novel toxicological and pharmacological
insight**

12.00-13.00: **LUNCH**

13.00-14.30: **SESSION 6: How to work with toxicology and pharmacology** (*Chair: Agnete Larsen*)

Steno Diabetes Centers /Hospitals-Universities (20+5min): (*Agnete Larsen*)

Universities (20+5min): (*Sofie Christiansen / Eva Bonefeld-Jørgensen*)

Industry (30+10 min):

Novo Nordisk A/S: Alan Christensen and Thomas Kjærgaard Andreassen

H. Lundbeck A/S: Louise Otzen and Anne Højman

LEO Pharma A/S: Kalpana Naithani

Evaxion-Biotech: Kristina Bram Knudsen

Zealand Pharma, Mikael Elander

Scantox: Mikkel Lykke

14.30-14.45: **PRIZE ANNOUNCEMENT: BEST ORAL and POSTER PRESENTATION**

14.45-15.00: Thanks and Goodbye and coffee before departure (transport to railway station and
airport) (*Eva C. Bonefeld-Jørgensen*) (info Eurotox 2024)

SEE MORE DETAILS AND REGISTER FOR THE MEETING AT [HTTPS://DSTF.DK/](https://dstf.dk/)