

PROGRAMME

- 08:15 – 08:50** **Registration and welcome coffee**
- 08:50 – 08:55** **Antoine Geissbühler**, Dean of the Faculty of Medicine, University of Geneva
Opening
- 08:55 – 09:00** **Denis Duboule**, President of the Board of Trustees of the
Louis-Jeantet Foundation
Welcome

SESSION 1

- 9.00 – 9.30** **Stephen O’Rahilly**, Wellcome-MRC Institute of Metabolic Science, Cambridge, UK
The regulation of metabolism, appetite and behaviour by hormones and how it goes wrong in human disease
- 9.30 – 10.00** **Heiko Lickert**, Helmholtz Centre Munich, DE
Inceptor – a novel regulator of insulin signaling and beta cell biology
- 10.00 – 10.30** **Catherine Postic**, Institut Cochin, CNRS, INSERM, Paris, FR
Glucose sensors in liver physiopathology

10:30 – 11:00 **COFFEE BREAK**

- 11.00 – 11.30** **Anna Krook**, Karolinska Institutet, Stockholm, SE
A human-specific lncRNA downregulated in skeletal muscle of individuals with type 2 diabetes regulates ribosomal biogenesis
- 11.30 – 12.00** **Kenneth Dyar**, Helmholtz Centre Munich, DE
Muscle Catecholamine Sensitivity is Controlled by the Circadian Clock

12:00 – 13:30 **LUNCH**

SESSION 2

- 13.30 – 14.00** **Fredrik Bäckhed**, University of Gothenburg, SE
Gut Microbiome in the development of type 2 diabetes
- 14.00 – 14.30** **Camilla Schéele**, University of Copenhagen, DK
Human Adipose Depot Differentiation, Crosstalk and Metabolic Health
- 14.30 – 15.00** **Ferdinand von Meyenn**, ETH Zürich, CH
Adipose tissue retains an epigenetic memory of obesity that persists after weight loss

15.00 – 15:30 **COFFEE BREAK**

- 15.30 – 16.00** **Wiebke Arlt**, MRC Laboratory of Medical Sciences, London, UK
Sugar and Sex – Female Androgen Excess and Metabolic Dysfunction
- 16.00 – 16:30** **Richard DiMarchi**, Indiana University, USA
Medicinal Evolution of Natural Hormones to Transform the Treatment of Obesity

16.30 – 16:40 **CONCLUDING REMARKS**