



AGENDA

Saturday, September 17, 2022

 Nobel Prize Museum, Stortorget 2, 10316 Stockholm

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|---------------|--|
| 17:00 | Registration |
| 18:00 – 18:05 | Welcome
Astrid Glaser
Managing Director DZD |
| 18:05 – 19:00 | Sending the right signals – How exercise keeps the rhythm in metabolism
Juleen Zierath
Karolinska Institute, Sweden
Chair: Hannah Hipp
Helmholtz Munich, Germany |
| 19:00 – 21:00 | Get-together (Speed Dating, Museum guided tour, Reception) |



Sunday, September 18, 2022

 Hotell Hasselbacken, Hazeliusbacken 20, 115 21 Stockholm

08:30 – 08:45 Registration (for late arrivals)
08:45 – 09:00 Opening and Introduction of the DZD

Inflammation and type 2 diabetes

09:00 – 09:40 **The role of white adipose tissue immunometabolism in health and disease**

Mikael Rydén

Karolinska Institute, Sweden

Chair: Jenny Khuong

German Diabetes Center, Germany

09:40 – 09:50 Coffee Break

09:50 – 10:30 **Anti-inflammatory therapies as new options for type 2 diabetes and its complications**

Marc Donath

University Hospital Basel, Switzerland

Chair: Arvid Sandforth

Institute of Diabetes Research and Metabolic Diseases
of the Helmholtz Center Munich at the University of Tübingen, Germany

10:30 – 11:00 Joint moderated discussion

11:00 – 11:30 **Poster Teaser Presentations**

11:30 – 12:30 Lunch & Network

12:30 – 14:00 **Poster Session 1**

Energy Metabolism

14:00 – 15:00 **24h energy and substrate metabolism in type 2 diabetes**

Patrick Schrauwen

Maastricht University, The Netherlands

Chair: Kornelia Johann

German Institute of Human Nutrition Potsdam-Rehbrücke, Germany

100 years of insulin: where are we heading next?

15:00 – 17:30 Workshop: **Open Space Discussions**

17:30 – 19:00 Evening Meal

19:00 – 19:30 Workshop: **Results Presentations**

19:30 – 20:30 **100 years of Insulin– perspectives on future diabetes research**

Chantal Mathieu

KU Leuven, Belgium



Monday, September 19, 2022

 Hotell Hasselbacken, Hazeliusbacken 20, 115 21 Stockholm

Cell based diabetes therapies

09:00 – 09:40 **Stem cell-derived beta cells: modeling and treating diabetes**

Maike Sander

Max Delbrück Center for Molecular Medicine, Germany

Chair: Celina Funke

Paul Langerhans Institute Dresden, Germany

09:40 – 09:50 Coffee Break

09:50 – 10:30 **Islet replacement therapy in diabetes mellitus: current status and future prospects**

Eelco de Koning

Leiden University, The Netherlands

Chair: Gemma Comas-Armangué

Helmholtz Munich, Germany

10:30 – 11:00 Joint moderated discussion

Poster-Session 2

11:00 – 11:30 **Poster Teaser Presentations**

11:30 – 12:30 Networking Lunch

12:30 – 14:00 **Poster Session 2**

Diabetes therapie – yesterday and tomorrow

14:00 – 15:00 **Past, present and future of Type 2 diabetes treatment: is HbA1c to remain the target?**

Robert Augustin

Boehringer Ingelheim Pharma GmbH & Co. KG, Germany

Chair: Jan-Hendric Britsemmer

University Medical Center Schleswig-Holstein, Germany

15:00 – 16:00 **Diabetes mellitus in the year 2050 – precise medication for everyone or has prevention done its job?**

Panel Discussion

16:00 Closing Remarks