

Family and Diversity – Inspiration or Impediment for a Scientific Career?

Successful Women in Metabolism and Diabetes Research Striving Towards Equal Advancement!

12 September 2019, Heidelberg

Tentative Program

08:30 - 08:35 Opening Remarks
Prof. Peter Nawroth, Dr. Bilgen Ekim-Üstünel and Dr. Johanna Zemva

Session I Women in Basic Research (Chair: Prof. Dr. Martina Muckenthaler, Uniklinikum Heidelberg)

08:35 - 09:15 **Translational research on genetic and epigenetic alterations contributing to type 2 diabetes**
Prof. Annette Schürmann (Introduced by Katharina Kohl, Medical Faculty Mannheim)
German Institute of Human Nutrition Potsdam - Rehbrücke

09:15 - 09:55 **Transcriptional networks regulating adipocyte differentiation and function**
Prof. Susanne Mandrup (Introduced by Dr. Hong Jiang, Max Planck Institute, Cologne)
University of Southern Denmark, Odense

09:55 - 10:25 **Hepatic Rab24 controls blood glucose homeostasis via improving mitochondrial plasticity**
Dr. Anja Zeigerer (Introduced by Beatrice Bertozzi, University of Lübeck)
Institute for Diabetes and Cancer, Helmholtz Center Munich

10:25 - 10:40 Coffee Break

10:40 - 11:20 **Keynote Lecture: How goats and guts can make you global
(Chair: Dr. Johanna Zemva, Uniklinikum Heidelberg)**
Prof. Alessia Fornoni (Introduced by Jacqueline Taylor, DKFZ Heidelberg)
University of Miami, USA

Session II Women In and Out of Academia (Chair: Dr. Bilgen Ekim Üstünel, Uniklinikum Heidelberg)

11:20 - 11:50 **From academia to drug development - an alternative career path for physicians**
PD Dr. Susanna Bianzano (Introduced by Dr. Svenja Meyhöfer, University of Lübeck)
Boehringer Ingelheim, Ingelheim

11:50 - 12:20 **Assembling tissues cell by cell using light: How far do principles of cell-assembly apply to multicellular structures?**
Dr. Seraphine Wegner (Introduced by Dr. Bilgen Ekim Üstünel, Uniklinikum Heidelberg)
Max Planck Institute for Polymer Research, Mainz

- 12:20 - 12:50 **Being a scientific editor at EMBO Molecular Medicine**
Dr. Lise Roth (Introduced by Jingxia Wu, DKFZ, Heidelberg)
EMBO Molecular Medicine, Heidelberg
- 12:50 - 13:10 **Gender Equality Office**
Evelyn Kuttikattu
University of Heidelberg
- 13:10-14:15 Lunch Break**
- Session III Chances for Young Scientists**
(Chair: Dr. Bilgen Ekim Üstünel & Dr. Johanna Zemva, Uniklinikum Heidelberg)
- 14:15 - 14:30 **MCH Neurons Regulate Permeability of the Median Eminence Barrier**
Dr. Hong Jiang
Max Planck Institute for Metabolism Research, Cologne
- 14:30 - 14:45 **Acute BAT activation improves glucose tolerance and beta-cell secretion and facilitates lipid over glucose utilization in obese metabolically healthy males**
Beatrice Bertozzi
University Hospital Schleswig-Holstein, Lübeck
- 14:45 - 15:00 **Endothelial Notch1 signaling is a potent regulator of adipose tissue metabolism and function**
Jacqueline Taylor
German Cancer Research Center, DKFZ Heidelberg
- 15:00 - 16:00 **Workshop: How to foster family and diversity in academia?**
- 16:00 - 18:00 **Poster Session with Coffee and Cake**
- 18:00 - 18:05 Closing remarks