

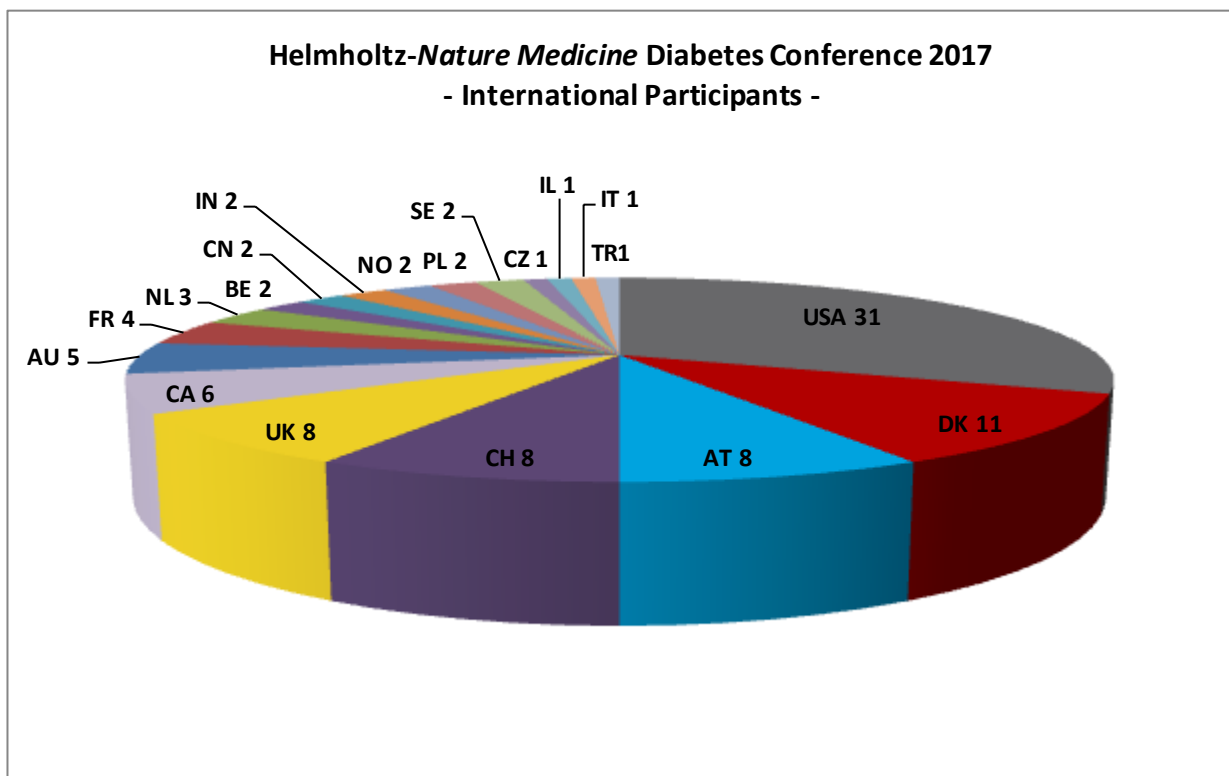
5th Helmholtz-Nature Medicine Diabetes Conference

Helmholtz Zentrum München - German Research Center for Environmental Health GmbH | Nature Medicine

The **5th Helmholtz-Nature Medicine Diabetes Conference** took place September **17th-19th 2017** at Lenbach Palais Munich. Top international researchers and promising young scientists took advantage of the three-day conference for an intensive exchange of ideas concerning the latest scientific findings in the field of diabetes research. A total number of **235 attendees** took part in this exclusive conference. Along with 135 German participants also **100 (43%) international guests from 20 nations** participated in the conference. Most of them came from the United States of America, Denmark and Austria (see statistic below).



International participants by origin:



Speaker



Helmholtz Diabetes Lecture: Prof. Dr. Johan Auwerx, École Polytechnique Fédérale de Lausanne.

Lecture topic: "Systems genetics approaches to map novel targets in the metabolism and genes".

Helmholtz Diabetes Lecture recognizes outstanding contributions made by a leading scientist and this year the honor of presenting the lecture was given to Prof. Dr. Johan Auwerx from École Polytechnique Fédérale de Lausanne.

Plenary Speaker:

Karine Clément, INSERM, Sorbonne University, FR

Sheila Collins, Sanford Burnham Research Institute, USA

Michael Cowley, Monash University, AUS

Andrew Dillin, University of California, Berkeley, USA

Daniel Drucker, University of Toronto, CAN

Mark Febbraio, Garvan Institute of Medical Research, AUS

Brian Finan, Novo Nordisk Research Center, USA

Jeffrey Friedman, The Rockefeller University, USA

Laurie Goodyear, Harvard Medical School, USA

Matthias Hebrok, University of California, San Francisco, USA

Lora Heisler, University of Aberdeen, UK

David Hodson, University of Birmingham, UK

C. Ronald Kahn, Harvard Medical School, USA

Frank Madeo, University of Graz, AT

Deborah Muoio, Duke University, USA

Patrick Schrauwen, Maastricht University, NL

Bruce Spiegelman, Harvard Medical School, USA

Bart Staels, Institut Pasteur de Lille, FR

Andy Stewart, Mount Sinai Hospital, USA

Eve van Cauter, University of Chicago, USA

Rudolf Zechner, University of Graz, AT

Awardees

Novo Nordisk – Helmholtz Young Investigator in Diabetes Award (HeIDI):



The Novo Nordisk – Helmholtz Young Investigator in Diabetes (HeIDI) Award for young scientists who have achieved outstanding results in diabetes research was awarded to:

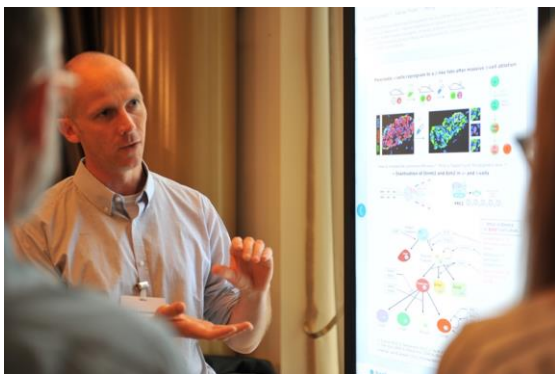
Sarah Stanley,
Mount Sinai Hospital New York, USA

Romain Barrès
University of Copenhagen, DK

Sarah Stanley talked in her lecture about “Neural regulation of metabolism through glucose-sensing neuron”, Romain Barrès about “Dynamic and heritable epigenetic modifications in response to lifestyle”.

Late Breaking Abstracts Sessions and Nature Reviews Endocrinology Abstract Prize:

The Late Breaking Abstracts Session provides a unique opportunity for selected, highly-qualified young researchers to network in an informal setting with the plenary speakers and top scientists in the field. Each young scientist has 15 minutes to informally present research data on an interactive screen to one established senior scientist, followed by five minutes of feedback and discussion.



The **Nature Reviews Endocrinology abstract prize** for the best two round table presentations was awarded to:

- Stacey Keenan, Monash University:
“Lipid droplet protein, perilipin 5, regulates hepatic lipid metabolism and glucose tolerance”
- IlknurCoban, Istanbul Medipol University:
“Investigation of a hindbrain – hypothalamus catecholaminergic circuit for feeding”.



Sponsoring partner

The conference was again supported by numerous cooperation partners from science and industry:

