

Neurometabolism in health and disease

In partnership with Shenzhen Institute of Advanced Technology, Chinese Academy of Sciences,
& Shenzhen-Hong Kong Institute of Brain Science

April 6–8, 2025 — [Shenzhen, China](#)



Supporting Cell Press journals



The goal of this Cell Symposium is to provide an overview across the latest developments on the neural regulation and neural-organ interactions in health and disease spanning a wide range of functions from feeding and metabolism, energy homeostasis, and gutbrain/neuro-immune interactions in model systems and humans.

Keynote speakers

Sadaf Farooqi, UK
Matthias H. Tschöp, Germany

Speakers

Ivan de Araujo, Germany
Jens Brüning, Germany
Peng Cao, China
Henning Fenselau, Germany
Yu Fu, Singapore
Cristina García Cáceres, Germany
Nozomi Nishimura, USA
Vincent Prévot, France
Carlos Ribeiro, Portugal
Lin Tian, USA
Ye Tian, China
Liping Wang, China
Xiaohong Xu, China
Jintai Yu, China
Lori Zeltser, USA
Wenwen Zeng, China

Organizers

Liping Wang, Shenzhen Institute of Advanced Technology, Chinese Academy of Sciences, China
Jens Brüning, Max Planck Institute for Metabolism Research, Germany
Mari-Carmen Fernandez-Aguera, Scientific editor, *Cell Metabolism*
Ulrich Schridde, Senior scientific editor, *Neuron*

Editors in attendance

Qingzhong Ren, Senior scientific editor, *Cell Reports*
Yongmei Sun, Scientific editor, *Cell Metabolism*

Important dates

Early registration deadline:
February 28, 2025
Deadline for late posters:
March 24, 2025