

Multifaceted mitochondria

October 27-29, 2024 - Sitges, Spain



Abstract submission deadline:

June 21, 2024

Early registration deadline:

September 2, 2024

This symposium will bring together scientists working on all aspects of mitochondria, from basic bioenergetics all the way to disease. Starting with the fundamental mechanisms of how mitochondria work, their architecture, dynamics, and quality control pathways, to their integrated role in metabolism, stress responses, intra- and intercellular communication, and culminating in the contribution of mitochondria to disease and inflammation, as well as strategies for targeting these organelles.

Keynote speaker

Craig Thompson, USA

Speakers

Filipe Cabreiro, Germany
Aleksandra Filipovska, Australia
Lydia Finley, USA
Christian Frezza, Germany
Isha Jain, USA
Jennifer Lippincott-Schwartz, USA
Ying Liu, China
Heidi McBride, Canada
Maria Mittelbrunn, Spain

Christian Münch, Germany
Deborah Muoio, USA
Mike Murphy, UK
Erika Pearce, USA
Jared Rutter, USA
Leonid Sazanov, Austria
Luca Scorrano, Italy
Gerald Shadel, USA
Anu Suomalainen-Wartiovaara, Finland

Organizers

Luca Scorrano, University of Padova, Italy Lydia Finley, Memorial Sloan Kettering Cancer Center, USA Shawnna Buttery, Editor-in-chief, Cell Reports Patrick Schaefer, Scientific editor, Cell Metabolism

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