

Microbes and Mitochondria

An international symposium in honor of Fabrizia Stavru

May 23rd, 2022

Amphitheatre Duclaux, Institut Pasteur, Paris

MORNING SESSION - SESSION 1

- 10h00 - 10h10** Opening remarks
Marc LECUIT (Institut Pasteur, Paris)
- 10h10 - 10h30** "Our friend Fabrizia : a passionate and brilliant scientist and an epicurean"
Pascale COSSART (Institut Pasteur, Paris)
- 10h30 - 10h50** Mitochondria and the Tree of Life
Simonetta GRIBALDO (Institut Pasteur, Paris)
- 10h50 - 11h00** discussion
- 11h00 - 11h20** Keeping mitochondria in shape: a matter of life
Luca SCORRANO (University of Padova, Italy)
- 11h20 - 11h30** discussion
- 11h30 - 11h50** Mitochondrial metabolism and bacterial invasion
Anna SPIER (BioNTech, Germany)
- 11h50 - 12h00** discussion
- 12h00 - 1h30 pm** Lunch

AFTERNOON - SESSION 2

- 1h30 - 1h50** *Legionella pneumophila* modulates mitochondrial functions to its advantage
Carmen BUCHREISER (Institut Pasteur, Paris)
- 1h50 - 2h00** discussion
- 2h00 - 2h20** The intramitochondrial bacterium *Mitochondria*
Davide SASSERA (University of Pavia, Italy)
- 2h20 - 2h30** discussion
- 2h30 - 2h50** The ever-growing complexity of the mitochondrial fission machinery
Alessandro PAGLIUSO (INRAE, Micalis Institute, Jouy-en-Josas)
- 2h50 - 3h00** discussion
- 3h00 - 3h30** Coffee Break

AFTERNOON - SESSION 3

- 3h30 - 3h50** Mitochondrial fragmentation and disease
Timothy WAI (Institut Pasteur, Paris)
- 3h50 - 4h00** discussion
- 4h00 - 4h20** Mitochondrial genetic diseases
Arnold MUNNICH (Institut Imagine, Paris)
- 4h20 - 4h30** discussion
- 4h30 - 4h45** Interventions of friends
- 4h45 - 5h00** Closing remarks
Frédéric BARRAS (Institut Pasteur, Paris)
Pascale COSSART (Institut Pasteur, Paris)

Organizers: Pascale Cossart (pcossart@pasteur.fr), Simonetta Gribaldo (simonetta.gribaldo@pasteur.fr) and Timothy Wai (timothy.wai@pasteur.fr) with the kind support of the Department of Cell Biology and Infection, the Department of Microbiology, and the SANOFI-Pasteur fund.

Free entrance but compulsory registration at caroline.binet@pasteur.fr