

Biology of host-pathogen interaction

An international symposium in honor of Hélène Bierne

June 2nd, 2023

Amphitheatre Jacques Poly, Micalis Institute, Jouy-en-Josas

MORNING SESSION – SESSION 1

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| 09h45 - 10h00 | Opening remarks
Philippe NOIROT (Micalis Institute) |
| 10h00 - 10h30 | Hélène : l'INRAE à Pasteur
Pascale COSSART (Institut Pasteur, Paris) |
| 10h30 - 11h00 | From internalins to pili: a glimpse into the world of cell-wall anchored proteins
Shaynoor DRAMSI (Institut Pasteur, Paris) |
| 11h00 - 11h30 | ISG15-modification of the Arp2/3 complex restricts pathogen spread
Lilliana RADOSHEVICH (University of Iowa Carver College of Medicine, Iowa city) |
| 11h30 - 12h00 | How <i>Listeria</i> «Hélène-tA» got to grip with human chromatin regulation mechanisms
Alice LEBRETON (IBENS, Paris) |
| 12h00 - 12h30 | Cell worlds
Renaud POURPRE, Science communicator |
| 12h30 - 14h00 | Lunch buffet |

AFTERNOON – SESSION 2

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| 14h00 - 14h30 | <i>Legionella</i> para-effectors target chromatin and promote bacterial replication
Carmen BUCHRIESER (Institut Pasteur, Paris) |
| 14h30 - 15h00 | The great immune escape by <i>Listeria</i>
Olivier DUSSURGET (Institut Pasteur, Paris) |
| 15h00 - 15h30 | Molecular determinants involved in the intracellular persistence phase of <i>Listeria</i>
Aurélie LOTOUX (Institut Pasteur, Paris) |
| 15h30 - 16h00 | Persistence aspects of <i>S. aureus</i>-host interaction
Nadeja BERKOVA (INRAE, Rennes) |
| 16h00 - 16h30 | Pathogen single-cell dynamics: how the individual shapes the collective
Nicolas PERSONNIC (CIRI, Lyon) |
| 16h30 | Closing remarks |