

DEVELOPMENTAL AND STEM CELL BIOLOGY
CELL BIOLOGY AND INFECTION
IMMUNOLOGY

PRESENT...



... LET'S COMMUNICATE!



TRIPTYCH

SCIENTIFIC TALKS / ART EXHIBITION

18TH JUNE, 2024 - FROM 2:00 PM
DUCLAUX AMPHITHEATER

Organizing committee

Baptiste Arnaud, Flora Crozet, Kia Ferrell, Guillaume Frasca, Maëlwann Hamon, Juan Diego Hernandez Camacho, Saline Jabre, Parisa Khalilian, Puck Norell, Núria Ros-Rocher



The Triptych 2024

Tuesday, June 18, 2024

Amphitheater Duclaux

2:00 pm Introduction and presentation of the three departments

Laure Bally-Cuif (Developmental and stem cell biology), **Philippe Bousso** (Immunology) and **Guillaume Duménil** (Cell biology and infection)

2:10 pm Short talks – Session I

Chairpersons: Flora Crozet & Baptiste Arnaud

Sara Ortica (Zebrafish neurogenetics, Laure Bally-Cuif's lab)

Establishment of the Notch3 signaling pattern within the neural stem cell population of the adult zebrafish telencephalon

Viviane Agbogun (Immunobiology and Therapy, Caroline Demangel's lab)

Bacterial invasion across the skin barrier dysregulates immune responses in severe Hidradenitis Suppurativa

Stéphane Blanchard (Membrane biochemistry and transport, Thomas Wollert's lab)

Molecular mechanisms of autophagy addiction in cancer stem cells

2:40 pm **Caroline Demangel** (Immunobiology and Therapy) and **Liliane Goetsch** (Senior Scientific Director at Argobio)

Basic science lost in clinical translation? learning the language of companies

3:10 pm **Coffee break**

Chairpersons: Núria Ros i Rocher & Puck Nasman Norell

3:30 pm **Pauline Spéder** (Structures and signals in the neurogenic niche)

Cellular conversations in the neural stem cell niche

4:00 pm Short talks – Session II

Violaine Saint-André (Translational immunology, Darragh Duffy's lab)

Smoking changes adaptive immunity with persistent effects

Ana Morao (Mechanisms of epigenetic inheritance, Germano Cecere's lab)

Soma-to-germline transfer of epigenetic information during stress response

Jan Groen (Dynamics of host-pathogen interactions, Jost Enninga's lab)

Correlative- and Multimodal cryo-imaging to study the early stages of SARS-CoV-2 entry

4:30 pm **Mélanie Hamon** (Chromatin and Infection)

Bacteria-host chromatin cross-talk; a lasting impression

5:00 pm Prizes, art exhibition and drinks in the modules