

Preprogramme des sessions

5-9 mars 2018

**From Molecules and Cells to Human Health :
Ideas and concepts**

Molecular Machines

IHES, Marilyn and James Simons Conference Center
35 route de Chartres 91440 Bures-sur-Yvette

lun. 5 mars

08:30

Molecular Machines: Chair, Jacqueline CHERFILS (CNRS-ENS Paris-Saclay)

Session | **Site:** IHES, Marilyn and James Simons Conference Center, 35 route de Chartres 91440 Bures-sur-Yvette

08:30 - 09:00 **Welcome of the participants and coffee**

09:00 - 10:00 **Protein Folding on the Ribosome**

Orateur

John Christodoulou

10:00 - 10:30 **Coffee Break**

10:30 - 11:30 **The Genetic Landscape of a Cell**

Orateur

Charlie Boone

11:30 - 12:30

Visualization of transcription regulatory complexes in animals and Development of drugs for rare cancers

Orateur

Tom Kerppola

12:30 - 14:30 **Lunch and poster session**

14:30 - 15:00 **2 Short Talks (from Posters)**

Orateurs

Ajay K. Mahalka, Alenka Copic

15:00 - 16:00

Distinct Toxin-Antidote Modules Underlie Reproductive Manipulation of Insect Hosts by Intracellular Wolbachia Bacteria

Orateur

Mark Hochstrasser

16:00 - 16:30 **Coffee Break**

16:30 - 17:30

Imaging subcellular dynamics from molecules to multicellular organisms

Orateur

Tomas Kirchhausen

17:30 - 18:30 **Panel Discussion**

18:30