

International Symposium:

a tribute to Philippe Sansonetti & the Microbial Molecular Pathogenesis Team

April 25th, 2019, CIS, Institut Pasteur, Paris, France

9H00: Welcome address: The organizing committee

9H10: Pr. Stewart Cole, President of Institut Pasteur, Paris, France.

9H20: Pr. Pascale Cossart, French Academy of Sciences & Institut Pasteur, Paris, France.

9H30: Session 1: Microbial pathogenesis

Chairpersons : Pr. Lina Bernardini, University of Roma, Italy, & Dr. Claude Parsot, Institut Pasteur, Paris, France.

Speakers: Pr. Tony Maurelli, University of Florida, Gainesville, FL, USA,

“[In the Beginning, there was a Plasmid. A Very Big Plasmid](#)”

& Pr. Guy Cornelis, University of Namur, Belgium,

“[If you passed a certain age, the saliva of your dog may kill you!](#)”

10H30: Coffee Break

11H15: Session 2: Cellular microbiology

Chairpersons : Pr. Marcia Goldberg, Harvard Medical School, Boston, MA, USA, & Dr. Nathalie Sauvonnet, Institut Pasteur, Paris, France.

Speakers: Dr. Guy Tran Van Nhieu, Collège de France, Paris, France,

“[Shigella in the third decade of Cellular Microbiology](#)”

& Pr. Jean-Pierre Kraehenbuhl, Lausanne, Switzerland.

“[Neggio, Ticino Switzerland: March 1989, the beginning of 30 years of a wonderful collaboration and friendship.](#)”

12H15: Session 3: Innate immunity

Chairpersons: Pr. Arturo Zychlinsky, Max Planck Institute Berlin, Germany, & Dr. Benoit Marteyn, INSERM, Paris, France.

Speakers: Pr. Dana Philpott, University of Toronto, Canada,

“[Nod-like receptors: role in disease pathogenesis](#)”

& Pr. Bruno Lemaitre, Ecole Polytechnique Fédérale de Lausanne, Switzerland,

“[Drosophila antimicrobial peptides: popular so far but what are they really doing?](#)”

13H15: Lunchtime

14H30: Session 4: Vaccine development

Chairpersons : Dr. Simona Barzu, Sanofi-Pasteur, Lyon, France, & Dr. Armelle Phalipon, Institut Pasteur, Paris, France.

Speakers: Pr. Mike Levine, Center for Vaccine Development, Baltimore, MD, USA,

“Philippe Sansonetti, *Shigella* pathogenesis and live oral vaccines”.

& Dr. Laurence Mulard, Institut Pasteur, Paris, France,

“From *Shigella* live oral vaccines to synthetic carbohydrates or THE visionary advocate who took the risk! ”

15H30: Session 5: Microbiota

Chairpersons : Dr. Pamela Schnupf, Sorbonne University, Paris, France, & Dr. Gianfranco Grompone, Lessafre, France

Speakers: Pr. Jacques Ravel, University of Maryland School of Medicine, Baltimore, MD, USA,

“Women's health: The vaginal microbiota, agent of protection”

& Pr. Brett Finlay, University of British Columbia, Vancouver, Canada,

“Microbes and Malnutrition”

16H30: Coffee Break

17H15: Session 6: Stem cells and cancer

Chairpersons: Dr. Aline Stedman, Sorbonne University, Paris, France, & Thierry Pédrón, Institut Pasteur, Paris.

Speakers: Dr. Laetitia Aymeric, University of Angers, France,

“Gut microbiome and epithelial stem cells interaction: the root of intestinal symbiosis. ”

& Pr. Sven Pettersson, Karolinska Institute, Stockholm, Sweden,

“Microbiote metabolite regulation of stem cell growth and differentiation”

18H15 : Closing lecture

Pr. Philippe J. Sansonetti, Institut Pasteur & Collège de France, Paris, France.



The Organizing Committee:

Colette Jacquemin, Claude Parsot, Thierry Pédrón, Armelle Phalipon