

SPEAKERS AND TOPICS

SALZBURG INSTITUT PASTEUR SEMINAR GLOBAL HEALTH: VECTOR-BORNE DISEASES Sunday, September 3 – Saturday, September 9, 2023 Schloss Arenberg, Salzburg, Austria

Course Director: Anna-Bella Failloux

SPEAKERS AND TOPICS:

Stéphanie Blandin, PhD Research Scientist & Director of Inserm Lab "Mosquito Immune Responses" Inserm U1257/CNRS UPR9022 IBMC Strasbourg Cedex France

- Malaria Transmission
- Mosquito Immunity

Sarah Bonnet, PhD

Parasitologist Ecology and Emergence of Arthropod-Borne Pathogens Unit Institut Pasteur Paris France

- Tick and Pathogen Transmission
- Tick Prevention and Control Methods

Cyril Caminade, PhD

Research Scientist Earth System Physics Department The Abdus Salam International Center for Theoretical Physics Trieste Italy

- Climate Change and VBD
- Drivers to Mosquito Spread



SPEAKERS AND TOPICS

Simon Cauchemez, PhD

Professor Mathematical Modelling of Infectious Diseases Unit Institut Pasteur Paris France

• Conference: Mathematical Modelling in the Fight Against Infectious Diseases

Mawlouth Diallo, PhD, HDR

Director of Research Medical Zoology Department Institut Pasteur de Dakar (IPD) Dakar Senegal

• Conference: From the Field to the Lab

Anna-Bella Failloux, PhD

Professor of Medical Entomology Institut Pasteur Arboviruses and Insect Vectors Unit Paris Cedex France

- Medical Entomology and Vector-Borne Diseases
- Arthropod-Borne Viruses

Claire Garros, PhD Researcher in Medical and Veterinary Entomology Leader of the Entomology Group Cirad UMR ASTRE Campus International de Baillarguet Montpellier Cedex France

- Biting Midges, Blue Tongue and Others
- Strategies to Control Biting Midges



SPEAKERS AND TOPICS

Jérémie Gilles, PhD

Director, Product Development & Supply World Mosquito Program France

- Wolbachia
- Interrupt Dengue Using Wolbachia: Mosquito World Program

Anne Lavergne, PhD, HDR

Researcher Laboratoire des Interactions Virus-Hôtes Institut Pasteur de la Guyane Cayenne Cedex French Guyana

- Spillovers from Wild Cycle
- Conference: Understanding Viral Diseases Emergence

Petr Volf, PhD Professor of Parasitology Faculty of Science Charles University Prague Czech Republic

- Sandflies: Bioecology and Transmission of Pathogens
- Black Flies, Tabanids and Glossina as Vectors of Parasitic Diseases

Charles Wondji, PhD

Executive Director Centre for Research in Infectious Diseases (CRID) Professor of Genetics Liverpool School of Tropical Medicine Yaoundé Cameroon

- Resistance to Insecticides
- Alternative Methods of Vector Control

Stéphan Zientara, DVM, PhD, HDR

Director of the Joint Research Unit in Virology ANSES/INRAE/ENVA Deputy Director of the ANSES-Animal Health Laboratory Maisons-Alfort France

- Crossing the Species Barrier: Examples of Animal Viruses Transmitted to Humans
- Threats for Europe: Usutu and West Nile