



MONDAY, JUNE 11, 2018

WOMEN IN SCIENCE ROUNDTABLE

This session, will address the challenges and opportunities encountered by female scientists while navigating the twists and turns of career progression in today's environment.

**SATELLITE WORKSHOP OF THE EU H2020
CONSORTIUM 'ANTIVIRALS'**

4:30 PM

WELCOME/KEYNOTE ADDRESSES

Hepatitis C Virus: Problem Solved. And Now?

Jean-Michel Pawlotsky (University of Paris-Est)

All you Need to Know About the Zika Virus

Annelies Wilder-Smith (Umeå University, Sweden and WHO, Geneva)

RECENT TECHNOLOGICAL ADVANCES

A Primer on Cryo-EM and Image Reconstruction for Antiviral Drug Development

Sarah Butcher (University of Helsinki)

The Identification of Viral Host Factors Using Haploid Genetics in Human Cells

Tijn Brummelkamp (Netherlands Cancer Institute)

OPENING RECEPTION

TUESDAY, JUNE 12, 2018

VIRUS EVOLUTION

Getting to the Root of Epidemic Spread: An Evolutionary Perspective on Pathogen Emergence

Philippe Lemey (University of Leuven, Rega Institute)

Targeting Viral Infections Using Evolutionary Rationale

Marco Vignuzzi (Institut Pasteur Paris)

EMERGING VIRUS

Influenza Virus Resistance to Neuraminidase Inhibitors

Ron Fouchier (Erasmus MC Rotterdam)

Ebola Treatment: Working in the Dark Under the Spotlight

Sir Michael Jacobs (Royal Free London NHS Foundation Trust)

GERTRUDE ELION MEMORIAL AWARD LECTURE

SESSION ON RESPIRATORY VIRUSES

RSV: To be announced

Influenza: To be announced

Rhinovirus: To be announced

POSTER SESSION 1

WEDNESDAY, JUNE 13, 2018

ANTONIN HOLÝ MEMORIAL AWARD LECTURE

Awardee to be announced

VIRAL HEPATITIS

HBc and CAMs: A Tale of "Swiss Army-Knife" Protein and Antivirals

David Durantel (Cancer Research Center of Lyon)

Mechanisms of Immune Dysfunction in Chronic Hepatitis B and Possible Immune Therapies

Percy Knolle (Technical University of Munich)

SESSION ON EMERGING VIRAL INFECTIONS

**NEW MEMBER & FIRST TIME ATTENDEE NETWORKING
(PECHAKUCHA COMPETITION)**

CAREER DEVELOPMENT PANEL

----- **FREE AFTERNOON** -----



THURSDAY, JUNE 14, 2018

SHOTGUN ORAL PRESENTATIONS

CYTOMEGALOVIRUS

Title TBD

William Britt (The University of Alabama
at Birmingham)

Treatment in Immunocompromised Hosts and Resistance

Paul Griffiths (University College London
Medical School)

*Treatment of Congenital CMV Infection: New Populations,
New Regimens, and New Drugs*

David Kimberlin (The University of Alabama
at Birmingham)

Letermovir: Current State of the Art

Randi Leavitt (Merck and Company Inc.)

SESSION ON MEDICINAL CHEMISTRY

WILLIAM PRUSOFF YOUNG INVESTIGATOR

AWARD LECTURE

Awardee to be announced

HIV, TREATMENT AND CURE

Latency and Reactivation of HIV

Ole Schmeltz Søgaard (Aarhus University, Denmark)

Transcriptional Profiling of HIV Latency, HIV Integration

Angela Ciuffi (Institut de Microbiologie
CHUV, Switzerland)

Avoidance of Innate Immune Sensors by HIV-1

Nicolas Manel (Institut Curie, France)

SESSION ON VIRAL HEPATITIS

POSTER SESSION 2

CLOSING RECEPTION & BANQUET

FRIDAY, JUNE 15, 2018

SESSION ON CLINICAL EVALUATION OF ANTIVIRAL DRUGS

SESSION ON EMERGING VIRAL INFECTIONS 2

SESSION ON DNA VIRUSES

12:00 PM

MEETING CONCLUDES