

17 September-Thursday

8:30-10:00

Session 3

VIRAL RESPIRATORY INFECTIONS: THE EVER-PRESENT CHALLENGE

Chairs: Catherine Moore, Xavier López-Labrador

8:30-9:00

Keynote Lecture

RSV Across the Life Course: Clinical Burden and Real-World Performance of New Immunisation Tools

Harish Nair, United Kingdom

9:00-10:00

Oral presentations

OP9 - From crisis to preparedness: Lessons for Europe's public health laboratories

Eeva Broberg, ECDC

OP10 - Expanded Glycan Receptor Recognition and Tissue Tropism of Clade 2.3.4.4b H5Ny Viruses Reveal Zoonotic Risk

Hao Song, China

OP11 - Host immune suppression associated with SARS-CoV-2 variant diversity and airborne emission heterogeneity

Cristina Venturini, United Kingdom

OP12 - Pediatric immunity influences seasonal dominance of RSV-A and RSV-B

David Springer, Austria

10:00-10:30

COFFEE BREAK

10:30-11:30

Symposium 2

A Dose of Skepticism: the Evolution of Vaccine Avoidance and Rejection

11:30-13:00

Session 4

INFANTS AT RISK: CONGENITAL, NEONATAL AND PEDIATRIC VIRAL INFECTIONS

Chairs: Pamela Vallely, George Sourvinos

11:30-12:00

Keynote Lecture

Congenital CMV Screening: Maternal, Universal Neonatal and Targeted Approaches

Ann Vossen, Netherlands

12:00-13:00

Oral presentations

OP13 - National overview of neonatal HSV infections: Retrospective 2014-2025

Alain Sophie, France

OP14 - Retrospective genomic surveillance of respiratory syncytial virus over 12 seasons in hospitalised children

María de la Montaña Iglesias Caballero, Spain

OP15 - Integrative -omics profiling of congenital infection in twins

Valentina Dell'Oste, Italy

OP16 - gN-gM complex II genotype co-occurrence as a candidate marker of congenital HCMV virulence

Hassan Ashoor, United Kingdom

13:00-14:00

LUNCH BREAK

ESCV Council Meeting - Room A

14:00-15:30

Session 5

VIRAL INFECTIONS IN SPECIAL POPULATIONS AND VULNERABLE HOSTS

Chairs: Jérôme Le Goff and Mariet Feltkamp

14:00-15:00

Keynote Lecture

Recent advances in the management of cytomegalovirus refractory and resistant patients

Sophie Alain, France

14:30-15:30

Oral presentations

OP17 - Successful treatment of a UK case of Lymphocytic choriomeningitis virus meningoencephalitis associated with bispecific antibody teclistamab therapy for myeloma

Tom Williams, United Kingdom

OP18 - Pigeon Paramyxovirus Type-1 (PPMV-1) Detection by Metagenomics Next Generation (mNGS) Sequencing in a Case of Fatal Pneumonia in a Patient with Relapsed Acute Lymphoblastic Leukaemia (ALL)

Adam Hinchcliffe, United Kingdom

OP19 - Deciphering the Impact of Epstein-Barr Virus Serostatus on Early DNAemia after Allogeneic Hematopoietic Stem Cell Transplantation

Enagnon Kazali Alidjinou, France

OP20 - The human DNA virome and HLA variation as predictors of transplantation outcomes in HLA-matched HSCT donor–recipient pairs

Leo Hannolainen, Finland

15:30-16:00

Lecture - Innovation in Clinical Virology Award

Presented by Jérôme Le Goff (ESCV 2nd Vice-President)

New horizons for virus diagnostics

Elisabeth Puchhammer-Stöckl, Austria

16:00-16:30

COFFEE BREAK

16:30-17:30

Symposium 3

Improving Clinical Efficiency in Practice: Optimising Patient Management for HIV and Dengue through Advanced Diagnostic Solutions

17:30-19:00

Session 6

VIRAL INFECTIONS OF THE NERVOUS AND GASTROINTESTINAL SYSTEMS

Chairs: Kim Benschop, Javier Buesa

17:30-18:00

Keynote Lecture

Mapping the Mutational and Phenotypic Landscapes of cVDPV2 in Sewage

Rosa M Pintó, Spain

18:00-19:00

Oral presentations

OP21 - Etiology of Viral Encephalitis in Bangladesh: Defining the Role of Metagenomic Next-Generation Sequencing in an Observational Cohort

. Sonja Leonhard, Netherlands

OP22 - Surveillance of Enterovirus and Parechovirus-A Shedding in Children With and Without Acute Gastroenteritis in the United States, 2012-2024

Anjana Sasidharan, USA

OP23 - Identifying intra-hospital Norovirus GI1 transmission using whole-genome sequencing

Robert Potter, USA

OP24 - Emergence and spread of multirecombinant enterovirus A71 lineages C1.3/RF5 and C1.3/RF6 associated with neurological diseases in Europe, 2016–2022, ENPEN multicentre study

Jean-Luc Bailly, France

19:00-20:00

POSTER SESSION 1

Refreshments

ENNGS Meeting - Room A