

## 17 September-Thursday

8.30-10.00

### SESSION 3

#### Viral Respiratory Infections: The Ever-Presenter 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) - OP12)

#### **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

### Industry 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*

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| 11.30-12.00 | <p>Keynote Lecture - <b>Congenital CMV Screening: Maternal, Universal Neonatal and Targeted Approaches</b></p> <p>Ann Vossen, Netherlands</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 12.00-13.00 | <p><b>Oral presentations (OP13 - OP16)</b></p> <p><b>OP13   National overview of neonatal HSV infections: Retrospective 2014-2025</b><br/>Sophie Alain, France</p> <p><b>OP14   Retrospective genomic surveillance of respiratory syncytial virus over 12 seasons in hospitalised children</b><br/>María de la Montaña Iglesias Caballero, Spain</p> <p><b>OP15   Integrative -omics profiling of congenital infection in twins</b><br/>Valentina Dell'Oste, Italy</p> <p><b>OP16   gN-gM complex II genotype co-occurrence as a candidate marker of congenital HCMV virulence</b><br/>Hassan Ashoor, United Kingdom</p> |
| 13.00-14.00 | <p><b>Lunch Break   ESCV Council Meeting - Room A</b></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 14.00-15.30 | <p><b>SESSION 5</b></p> <p><b>Viral Infections in Special Populations and Vulnerable Hosts</b></p> <p><i>Chairs: Jérôme Le Goff and Mariet Feltkamp</i></p>                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 14.00-15.00 | <p>Keynote Lecture - <b>Recent advances in the management of cytomegalovirus refractory and resistant patients</b></p> <p>Sophie Alain, France</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 14.30-15.30 | <p><b>Oral presentations (OP17 - OP20)</b></p> <p><b>OP17   Successful treatment of a UK case of Lymphocytic choriomeningitis virus meningoencephalitis associated with bispecific antibody teclistamab therapy for myeloma</b><br/>Tom Williams, United Kingdom</p>                                                                                                                                                                                                                                                                                                                                                     |

**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**      **Industry 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 - OP24)**

**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 GII 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**

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**Refreshments**

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**ENNGS Meeting - Room A**