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#### Day 1. Thursday October 20th, 2022





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13.30-14.30	LUNCH AND POSTER VIEWING
14.30-16.00	Session 3. Diagnosis and treatment in Pregnancy Chairs: Yves Ville - Georgios Daskalakis Keynote lectures  • 14.30 Diagnosis of maternal infection Tizianna Lazzarotto (Italy)  • 15.00 Antiviral treatment in pregnancy Marianne Leruez-Ville (France)  • 15.30 Oral presentations OP 07  NEW THERAPEUTIC PERSPECTIVE IN THE PREVENTION OF CONGENITAL CYTOMEGALOVIRUS INFECTION OP 08  NEONATAL AND LONG-TERM OUTCOMES OF INFANTS WITH CONGENITAL CYTOMEGALOVIRUS INFECTION AND NEGATIVE AMNIOCENTESIS OP 09  WHAT DOES THE "HALO" SIGN MEAN IN FETAL CYTOMEGALOVIRUS INFECTION?
16.00-16.30	COFFEE BREAK
16.30-17.00	SATELLITE SYMPOSIUM
17.00-17.45	SATELLITE SYMPOSIUM
17.45-19.15	Chairs: Daniele Lilleri - Anastasia Antoniadou Keynote lectures  17.45 Primary prevention by maternal education Chrissie Jones (United Kingdom)  18.15 CMV vaccines: an overview Mark Schleiss (United States of America)  18.45 Oral presentations OP 10 WOMEN'S AWARENESS OF CYTOMEGALOVIRUS INFECTION IN PREGNANCY: A SURVEY STUDY OP 11 VACCINATION OF YOUNG CHILDREN WITH MODESTLY-PROTECTIVE CYTOMEGALOVIRUS VACCINES MAY EFFECTIVELY PREVENT CONGENITAL INFECTION AT THE POPULATION SCALE OP 12 INTERIM RESULTS FROM A PHASE 2, RANDOMIZED, OBSERVER-BLIND, PLACEBO- CONTROLLED, DOSE-FINDING TRIAL OF AN MRNA-BASED CYTOMEGALOVIRUS VACCINE IN HEALTHY ADULTS  END OF DAY ONE





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09.00-10.30	Session 5. Prognostic Markers in neonates Chairs: David Kimberlin - Vana Papaevangelou
	Keynote lectures  • 09.00 cCMVnet: The importance of a European Registry Hermione Lyall (United Kingdom)  • 09.20 Development of a prognostic score Daniel Blazquez-Gamero (Spain)  • 09.40 Neonatal MRI as a prognostic tool. Kachramanoglou Carolina (United Kingdom)  • 10.00 Oral presentations  OP 13  INFRATENTORIAL IMAGING FINDINGS IN CONGENITAL CMV OP 14  ISOLATED WHITE MATTER ABNORMALITIES AT BIRTH AS PROGNOSTIC MARKERS IN
	CONGENITAL CYTOMEGALOVIRUS INFECTION OP 15 VIROLOGICAL CONTROL OVER TIME IN A COHORT OF SYMPTOMATIC AND ASYMPTOMATIC, TREATED AND UNTREATED CASES OF CONGENITAL CYTOMEGALOVIRUS
10:30-11:15	SATELLITE SYMPOSIUM
11.15-13.00	Session 6. Neonatal screening and treatment of neonates and children Chairs: Chrissie Jones - Despoina Gkentzi Keynote lectures  11.15 Treatment of neonates and children: an overview David Kimberlin (United States of America)  11.45 Neonatal screening: translation of research to policy Mark Schleiss (United States of America)  12.15 Oral presentations OP 16 DIAGNOSTIC ABILITY OF TARGETED AND UNIVERSAL NEONATAL SCREENING FOR cCMV-INFECTION, TO PROVIDE TIMELY DIAGNOSIS OF cCMV-INFECTION ASSOCIATED NEURODEVELOPMENTAL DELAY. OP 17 COMPARISON OF OVERALL SENSITIVITY AND SPECIFICITY ACROSS DIFFERENT NEWBORN
	CONGENITAL CYTOMEGALOVIRUS SCREENING ALGORITHMS  OP 18  RISK FACTORS ASSOCIATED WITH SEVERE NEUTROPENIA IN CHILDREN WITH CONGENITAL
13:00-14:15	CYTOMEGALOVIRUS INFECTION TREATED WITH GANCICLOVIR/VALGANCICLOVIR  LUNCH AND POSTER VIEWING





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#### 14.15-15.45

#### Session 7. Immunopathology and long-term outcomes

Chairs: Pam Vallely - Hermione Lyall

Keynote lectures

14.15 cCMV immunology update
 Laura Gibson (United States of America)

 14.35 Long term hearing loss Ina Foulon (Belgium)

 14.55 Vestibular and Olfactory nerve dysfunction Natacha Teissier (France)

15.15 Oral presentations

#### OP 19

PROGNOSTIC VALUE OF NEONATAL CLINICAL, RADIOLOGICAL AND BIOLOGICAL MARKERS FOR THE DEVELOPMENT OF NEUROSENSORIAL SEQUELAE IN CHILDREN INFECTED BY CYTOMEGALOVIRUS (CMV) IN UTERO (CYMEPEDIA)

OP 20

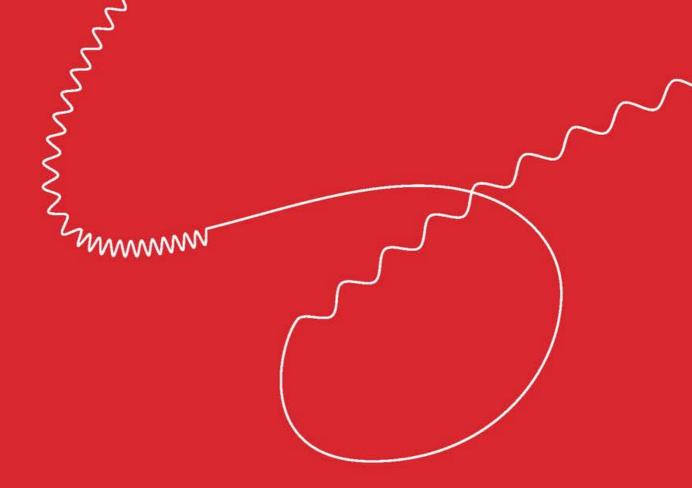
CONGENITAL CMV INFECTION WITHIN THE AUDITORY PATHWAY FROM INNER EAR TO TEMPORAL AUDITORY CORTEX

**OP 21** 

HEARING LOSS OUTCOMES AT 24 MONTHS IN ASYMPTOMATIC OR MILDLY SYMPTOMATIC CONGENITAL CMV ACCORDING TO TREATMENT GROUP

15:45

**CONCLUSIONS - CLOSURE OF CONFERENCE** 



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# Early detection for a healthy future

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