



NEONATAL INTENSIVE CARE UPDATE (NEO-CUP)

Research competition to improve clinical practice

# INFECTIOUS DISEASE IN NEONATAL INTENSIVE CARE UNIT

ROME
DECEMBER 15TH 2023

PRESIDENT GIANLUCA TERRIN



# **PATRONAGE**



# **DESCRIPTION**

**Neo-CUP** Meeting (**Neo**natology Intensive **C**are **UP**date) is an international congress fully dedicated on neonatologists and focused on the intensive care of preterm newborns.

The aim of the meeting is to provide an in-depth update on the main challenging topics for neonatologists, worldwide. Along with the growing evidence, this conference would like to discuss clinical uncertainties, to keep up with the literature and to discuss the impact of research on daily practice, in order to improve the care of those critically ill newborns. It is the ambition of the congress to accomplish those aims, inviting prestigious experts in neonatal knowledge from all over the world.

The meeting include a specific session dedicated to Young Investigators that could submit an abstract in accordance with Abstract Submission Guidelines of the meeting. At the end of the meeting, the Scientific Committee will award the best research with a symbolic Neo-CUP and University La Sapienza Scholarship.

Best Regards,
Gianluca Terrin
President of the Neo-CUP

# **SCIENTIFIC COMMITTEE**

## President



**Gianluca Terrin**Department of Mother and Child,
University of Rome "La Sapienza", Italy

## Secreteriat



Maria Di Chiara Department of Mother and Child, University of Rome "La Sapienza", Italy



**Fabio Natale**Department of Mother and Child,
University of Rome "La Sapienza", Italy



**Roberto Pedicino**Department of Mother and Child,
University of Rome "La Sapienza", Italy



**Ilaria Stolfi** Department of Mother and Child, University of Rome "La Sapienza", Italy

# **FACULTY**



Enrico Bertino
Professor of University of Turin and President
of The European Milk Bank Association (EMBA), Italy



Andrea Dotta Head of Complex Structure of Neonatal Intensive Care - Children's Hospital Bambino Gesù - Rome, Italy



Omer Erdeve Department of Pediatrics, Ankara University, School of Medicine, Turkey



**David Kaufman** NICU and Neonatal High-Risk Clinic. University of Virginia, USA



**Riccardo Lubrano** Head of the Unit of Pediatric Nephrology, Umberto I, University Hospital of Rome, Italy



**Fernando Domingo Martinez Gomez** Professor - College medicine Tucson Pediatrics. University of Arizona, USA



Fabio Midulla
Director of Department of Mother and Child,
University of Rome "La Sapienza", Italy



Fabio Mosca
Department Director Maternal and Child
Care Area, Fondazione IRCCS Ca' Granda
Ospedale Maggiore Policlinico, Milano, Italy



**Luigi Orfeo**President of Italian Society of Neonatology (SIN)



**Fiammetta Piersigilli** Head of Neonatology, Saint-Luc University Clinics, Leuven, Belgium



**Chryssoula Tzialla**Director SC Paediatrics and Neonatology,
Voghera Hospital, Italy



Sabita Uthaya
Consultant Neonatologist, Chelsea and Westminster
NHS Foundation Trust and Professor of Practice
(Neonatal Medicine), Imperial College London, UK

# **PROGRAM**

8.30-9.00 Opening

Luigi Orfeo

Chair: Fabio Mosca Speaker: Omer Erdeve

9.00-10.00 | COVID19:

Once upon a time pandemic

The speaker solves the dilemma on:

- 1. What is the impact of maternal infection on newborn?
- 2. Separation vs. Rooming-In: what conse auences?
- 3. Vaccination during pregnancy?

Chair: Fiammetta Piersigilli Speaker: David Kaufman

10.00-11.00

**NEONATAL SEPSIS:** Game changer and new perspectives

The speaker solves the dilemma on:

- 1. What is the impact of hospital acquired infections of preterm newborns?
- 2. What preventive strategies for ventilator acquired pneumonia and staphylococcus aureus infection?
- 3. Antibiotic prophilaxis or targeted therapy (the antibiotic stewardship)?

Chair: Enrico Bertino Speaker: Sabita Uthaya

11.30-12.30 NECROTIZING ENTEROCOLITIS: A puzzle for Neonatologist

The speaker solves the dilemma on:

- 1. It is possible to identify an infectious etiology in preterm newborn with NEC?
- 2. How to administr enteral nutritional to prevent NEC?
- 3. Probiotics for NEC: are we there yet?

Chair: Fabio Midulla
Speaker: Fernando Domingo Martinez Gomez

12.30-13.30

RESPIRATORY SYNCYTIAL VIRUS (RSV) INFECTIONS: A Global Challenge

The speaker solves the dilemma on:

- 1. What evidence for a causal effect of VRS on wheezing illness in babies born preterm?
- 2. Maternal vaccination for VRS: it is a safe preventive strategy?
- 3. RSV Prevention in All Infants: It is Possible?

**13.30** Lunch

Chair: Andrea Dotta, Riccardo Lubrano, Chryssoula Tzialla

15.00-15.30 YOUNG INVESTIGATOR RESEARCH COMMUNICATION

# **Discussant and Commitee**

Cinzia Auriti Giorgio Bracaglia Maria Giovanna Colella **Gustavo Caoci** Ambrogio Di Paolo Francesco Dituri Luigi Di Ruzza Francesca Gallini Camilla Gizzi Luca Maggio Giovanna Maragliano Osvaldo Milita Patrizia Carla Morosillo Maria Elena Pacella Piermichele Paolillo Simonetta Picone Luisa Pieragostini Patrizio Pulicati Guglielmo Salvatori Giovanni Vento

15.30 Conclusions and remarks

16.00 AWARD CEREMONY
Announcement of the Neo-CUP Winner

# SAPIENZA UNIVERSITY OF ROME

The Sapienza University of Rome, formally the Università degli Studi di Roma "La Sapienza", is a public research university located in Rome, Italy. Founded in 1303, Sapienza is the oldest university in Rome and the largest in Europe. Its mission is to contribute to the development of a knowledge society through research, excellence, quality education and international cooperation.

The world most important university rankings place Sapienza at the national top for quality of research, education and international dimension; moreover, Sapienza excels and leads as a benchmark in many subject areas.

Scientific research activity at Sapienza covers an extremely broad spectrum of disciplines, reaching levels of excellence in many areas, including archaeology, physics and astrophysics, humanities and cultural heritage, the environment, nanotechnologies, cell and gene therapy, design, aerospace, social and economic sciences.



# GENERAL INFORMATION

## **DECEMBER 15TH 2023**

#### **ADDRESS VENUE**

#### Casa del Cinema

Largo Marcello Mastroianni 1 – 00197 Rome

Pedestrian gate: Piazzale del Brasile

## **REGISTRATION**

In order to have access to the course, you must:

- · register in the reserved area of formazione.pentaeventi.com
- · log in
- · select the course and proceed with the registration

N.B. The event will take place only in residential mode, therefore the platform is only the means to register and perform CME tests if eligible.

#### **REGISTRATION FEE**

- · 150,00 + 22% VAT = € 183,00 for doctors
- · 50,00 + 22% VAT = € 61,00 for nurses, paediatric nurses, specialists
- · 30,00 + 22% VAT = € 36,60 for graduates

#### **REGISTRATION INCLUDES**

- · Access to the scientific sessions
- · Conference kit
- · Certificate of attendance
- ECM Certificate for those entitled (downloadable from formazione.pentaeventi.com)

## **PAYMENT METHODS**

Online from the event page (on the formazione.pentaeventi.com site) by credit card.

Participants registered by ASL or institutions are reminded that they do not have to pay the registration fee in advance.

# **GENERAL INFORMATION**

## **CONGRESS VENUE**

**Casa del Cinema** is located in Rome, inside Villa Borghese and near Via Veneto, one of the iconic locations of Italian cinema in the world. The idea of creating a house of film – Casa del Cinema – was developed by the journalist and cultural manager Felice Laudadio. Fully restored it was inaugurated by the Mayor Walter Veltroni on September 18th, 2004.

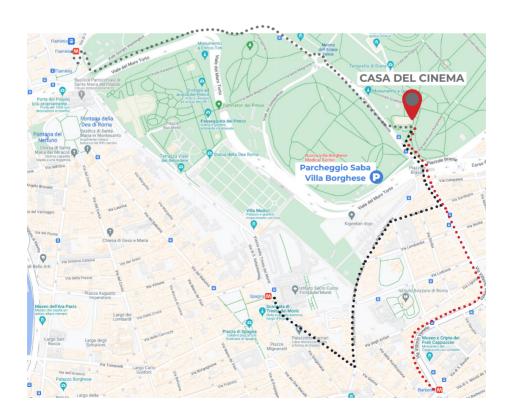
Casa del Cinema is currently managed by the Fondazione Cinema per Roma, which took over from Zètema Progetto Cultura in 2023

# **HOW TO GET HERE** Metro Linea A:

Spagna 🛧 17 min | Barberini 🛧 16 min | Flaminio 🛧 18 min

#### **PARKING**

Parcheggio Saba Villa Borghese P Via del Galoppatoio, 23



# **CME INFORMATION**

**PROVIDER: PENTA EVENTI SRL** 

**CME NUMBER: 399651** 

**CME CREDIT: 4** 

**EDUCATIONAL OBJECTIVE: 2** 

#### **CATEGORIES:**

- Doctor
- Nurse
- Pediatric Nurse

#### **DISCIPLINES:**

- Neonatology
- · Paediatrics
- · Paediatrics (paediatricians of free choice)

## **CME CERTIFICATE**

CME credits shall be issued subject to:

- Participation in the training event (at least 90% of the scheduled hours)
- · Completion of the questionnaire regarding Perceived Quality
- · Successful learning test (at least 75% correct answers)

The learner can take the CME test within 72 hours after the end of the event; he/she will have only one attempt to pass the test.

Please note that the maximum limit of training credits attributed to the three-year reference period that can be acquired through direct recruitment is 1/3.

#### CERTIFICATE OF PARTICIPATION

All registered participants are entitled to a certificate of participation.

#### ORGANIZING SECRETARIAT AND PROVIDER N° 3875



# Penta Eventi Srl

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