



ROMA
LA NUVOLA

20 May 2023

**16th International Congress of Pediatric
Laboratory Medicine - Satellite Meeting**



INVITATION

It is our pleasure to announce the next meeting of the International Congress of Pediatric Laboratory Medicine (ICPLM) to be held on Saturday May 20, 2023, in Rome, Italy, as a Satellite to the main XXV IFCC-EFLM EuroMedLab-WorldLab Congress. This special conference is being organized by the IFCC Taskforce on Emerging Technologies in Pediatric Laboratory Medicine (C-ETPLM) with the support of the IFCC Congresses and Conferences Committee as well as MZ Events.

This is the 16th ICPLM conference organized internationally to bring together laboratory professionals and experts in pediatric laboratory medicine from around the world. ICPLM has become a leading forum in the field to discuss latest advances in key areas of special interest to pediatric laboratory specialists, scientists, pediatricians, and industry colleagues. A strong scientific program has been organized with expert international speakers discussing important topics including pediatric cases of COVID-19, advances in newborn screening and metabolic disease diagnosis/monitoring, biomarkers in renal and cardiac disease, and application of algorithms in pediatric diagnostics. The ICPLM scientific program is being organized as a hybrid event including both in person presentations/participation as well as virtual broadcast of all scientific presentations via the IFCC InEvent Virtual Platform. Stay tuned for more information!

Rome, as a truly global city with a rich history and stunning architecture, will provide the perfect setting for this event. There will be a special welcome dinner on Friday evening to start the event and we are pleased to welcome all registrants to join us for the Friday evening social dinner.

As IFCC continues to grow and expand its international reach, we remain committed to the key goal of advancing better healthcare worldwide. International forums such as the XXV EuroMedLab/WorldLab Congress as well as the 16th ICPLM satellite meeting support us in this effort by ensuring our organization and field remain at the cutting edge. In support of this mission, the conference organizing committee has been working hard to build a very strong program with a truly international faculty. Stay tuned for more information over the coming weeks!

Looking forward to seeing many of you in our pediatric laboratory medicine community at the ICPLM conference in Rome. An event not to be missed!

Prof. Khosrow Adeli
IFCC President

Dr. Tim Lang
Congress Chair

LIST OF CORRESPONDING MEMBERS, NOMINATED BY NATIONAL SOCIETIES

Martha Lyon

Canadian Society of Clinical Chemists (CSCC)

Agnès Mailloux

Société Française de Biologie Clinique (SFBC)

Sojit Tomo

Association of Clinical Biochemists of India (ACBI)

Anita Devnath

Association of Medical iochemists of India (AMBI)

Elena Dumin

Israel Society for Clinical Laboratory Science

Atsushi Watanabe

Japan Society of Clinical Chemistry (JSCC)

Audrone Eidukaite

Lithuanian Society of Laboratory Medicine

Josephine Onakoya

Association of Clinical Chemists Nigeria (ACCN)

Anne-Lise Bjørke-Monsen

Norwegian Society of Medical Biochemistry

Ranya Abu Sair

Palestinian Medical Technology Association (PMTA)

Josep Miquel Bauçá

Sociedad Española de Medicina de Laboratorio (SEQCML)

Eresha Jasinghe

Association for Clinical Biochemistry, Sri Lanka

Fatma Taneli

Turkish Biochemical Society (TBS)

Joely Straseski

American Association for Clinical Chemistry (AACC)

Tran Thi Chi Mai

Vietnamese Association of Clinical Biochemists (VACB)

CHAIR OF THE CONGRESS

Tim Lang, UK

EMERGING TECHNOLOGIES IN PEDIATRIC LABORATORY MEDICINE (C-ETPLM)

T. Lang, UK

T.P. Loh, SG

C. M. Mak, CN

I. Papassotiriou, GR

Y.B. de Rijke, NL

L. Kyriakopoulou, CA

K. Kohse, DE

S. Geaghan, US

R. Greaves, AU

PROGRAM 20 May 2023

09.00 OPENING CEREMONY

09.15 Introduction of Congress and opening by Chair and IFCC President

09.15 PLENARY 1

10.00 Effects of COVID in the Italian Child
C. Caffarelli

SYMPOSIUM 1

Newborn Screening

Chair: *J. Bonham, R. Greaves*

10.00 Newborn Screening, where are we now and where are we going?
10.30 *P. Schielen*

10.30 Getting the most from metabolite and enzyme assays in newborn screening
11.00 *G. LaMarca*

11.00 The early recognition of rare disorders - artificial intelligence and genomic sequencing
11.30 *A. Ferlini*

SYMPOSIUM 2

Biomarkers in renal and cardiac disease

Chair: *T. Lang, Tze Ping Loh*

11.30 Clinical Applications of Cardiac Markers in Pediatrics
12.00 *K. Adeli*

12.00 Biomarkers of cardio toxicity and or Renal toxicity in pediatric patients with hematologic malignancies and cancer
12.30 *I. Papassotiriou*

12.30 Markers in Renal Disease
13.00 *P. Marzuillo*

13.00 Lunch 

PROGRAM 20 May 2023

SYMPOSIUM 3

Use of algorithms in pediatric diagnostics

Chair: *Y. de Rijke, L. Kyriakopoulou*

14.00 Current approaches to pediatric reference intervals using real-world data
14.30 *J. Zierk*

14.30 Neonatal early onset sepsis at the crossroad
15.00 *M. Stocker*

15.00 Diagnostic accuracy of blood tests in paediatric appendicitis
15.30 *D. Fawcner-Corbett*

15.30 Coffee Break 

16.00 PLENARY 2

16.45 Experience and expertise in setting up and running a gas chromatography-mass spectrometry service for newborn screening in Vietnam
Tran Thi Chi Mai

16.45 CLOSING CEREMONY

17.00

GENERAL Information

CONGRESS VENUE



LA NUVOLO
ROMA CONVENTION
GROUP
Via Asia,
angolo Cristoforo Colombo
00144 Roma
Italy

HOW TO REACH LA NUVOLO

From Fiumicino Airport

A) Train Leonardo Express (direct to Roma Termini Railway Station) + Metro B line, direction Laurentina, stop "Eur Fermi- La Nuvola, Roma Convention Center". Duration: around 50-60 minutes.

B) Local train FL1, direction Orte, stop Ostiense + Metro B line from Piramide station, direction Laurentina, stop "Eur Fermi- La Nuvola, Roma Convention Center". Duration: around 50-60 minutes.

From Ciampino Airport

Bus 720 from Ciampino Airport to Laurentina Metro Station + Metro B line, direction Rebibbia or Jonio, stop "Eur Fermi- La Nuvola, Roma Convention Center". Duration: around 50-60 minutes.

From Termini Railway Station

Metro B line, direction Laurentina, stop "Eur Fermi- La Nuvola, Roma Convention Center". Duration: around 20 minutes.

From Tiburtina Railway Station

Metro B line, direction Laurentina, stop "Eur Fermi- La Nuvola, Roma Convention Center" Duration: around 35 minutes.

GENERAL Information

REGISTRATION

	Registration Fee
Full registration (until March 31)	€ 100 + 22% vat
Full registration (after March 31)	€ 150 + 22% vat
Young registration <35 (until March 31)	€ 75 + 22% vat
Young registration <35 (after March 31)	€ 100 + 22% vat

A limited number of places is available. All delegates must register for the congress.

To register please go to www.mzevents.it, section "Residential Events" and click on the button "Sign up online" after having selected the event from the list.

An industry exhibition will be open and accessible outside the congress room, according to the times of the scientific programme.

The Congress' official language is English.

A name badge will be required for access to the congress area. Participants will receive a name badge when they check in at the registration desk. It must be always worn.

All properly registered attendees will be entitled to receive a certificate of attendance.

Certificates of attendances will be sent via e-mail after the end of the Congress.

For your hotel reservation, you can visit the web page:
<https://2023roma.org/xvi-icplm/>

For any inquiry regarding the hotel booking, please contact: KENES GROUP
E-mail: aivanova@kenes.com

Organizing Secretariat



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