

1° MEETING
INTENSIVAMENTE:
Update on Pediatric
Critical Care

Padova
26-28
February
2026
Palazzo della Salute

*Italian and English language, available
translation from Italian to English*

PROGRAM

Endorsed by:



SCIENTIFIC RATIONALE

Paediatric Intensive Care is a constantly evolving field, characterized by the specific needs of the paediatric age group and by the complexity and a variety of clinical and organizational issues it encompasses. This multidimensionality demands a highly specialized, interdisciplinary, and a continuously updated approach. Our Congress aims to bring together national and international experts in the field of paediatric intensive care, to address key challenges, highlighting emerging priorities, and discussing the future outlook of intensive care for children. It will be an important opportunity for dialogue, scientific advancement, and professional development, fostering the exchange of experiences and the creation of a network among professionals working in this field.

This meeting is intended for the following healthcare professionals.

- **Adult and pediatric intensive care physicians**
- **Adult and pediatric Anesthesiologists**
- **Pediatric Emergency Medicine physicians**
- **Pediatric Residents**
- **Anesthesiology and Intensive Care Residents**
- **Critical care and emergency medicine nurses**

DIRECTOR

Angela Amigoni

SCIENTIFIC COMMITTEE

Angela Amigoni

Marco Daverio

Alvise Tosoni

Cristina Zaggia

ORGANIZING COMMITTEE

Angela Amigoni, Padova

Maria Claudia Bonardi, Padova

Marco Daverio, Padova

Daria Gaffo, Padova

Luca Marchetto, Padova

Alessandro Mazza, Padova

Valentina Stritoni, Padova

Anna Tessari, Padova

Alvise Tosoni, Padova

Elisabetta Tosato, Padova

FACULTY

Angela Amigoni, Padova

Valeria Apicella, Padova

Eugenio Baraldi, Padova

Camillo Barbisan, Padova

Alessandra Biffi, Padova

Ezio Bonanomi, Bergamo

Claudia Maria Bonardi, Padova

Gabriella Bottari, Roma

Mara Cananzi, Padova

Francesca Cavagnero, Padova

Giovanna Chidini, Milano

Fabrizio Chiusolo, Roma

Marco Daverio, Padova

Akash Deep, London (UK)

Matteo Di Nardo, Roma

Giovanni Di Salvo, Padova

Daniele Donà, Padova

Paola Claudia Fazio, Padova

Sara Frison, Padova

Daria Gaffo, Padova

Orsola Gawronski, Roma

Alberto Giannini, Brescia

1^o MEETING
INTENSIVAMENTE:
Update on Pediatric
Critical Care

Aparna Hoskote, London (UK)

Martin Kneyber, Groningen (NL)

Luca Marchetto, Padova

Alessandro Mazza, Padova

Maria Cristina Mondardini, Bologna

Marilinda Morbiato, Padova

Andrea Moscatelli, Genova

Roberta Nurti, Padova

Anne-Sylvie Ramelet, Lausanne (CH)

Zaccaria Ricci, Firenze

Stefano Sartori, Padova

Karl Florian Schettler, Munich (DE)

Luregn Schlapbach, Zurich (CH)

Giuseppina Sequi, Padova

Paolo Simioni, Padova

Valentina Stritoni, Padova

Anna Tessari, Padova

Alvise Tosoni, Padova

Giovanna Verlato, Padova

Vladimiro Vida, Padova

Enrico Vidal, Padova

Cristina Zaggia, Padova

FEBRUARY 26Th WORKSHOP

Advanced ECMO Course

Course Director:

Angela Amigoni, Luca Marchetto, Alvise Tosoni

FACULTY

Corso Advanced ECMO Course

Amigoni Angela, Padova
Antonini Velia, Bologna
Bonanomi Ezio, Bergamo
Ceschia Giovanni, Padova
Di Nardo Matteo, Roma
Daverio Marco, Padova
Desaj Ajay, London (UK)
Guariento Alvise, Padova
Hoskote Aparna, London (UK)
San Miguel José Maria Igeno, Padova
Marchetto Luca, Padova
Masola Maristella, Padova
Sperotto Francesca, Boston
Tosoni Alvise, Padova
Vida Vladimiro, Padova
Zanella Fabio, Padova

Advanced ECMO Course

THURSDAY February 26th

09.00 **Welcome and Introduction**

09.15 **CHALLENGES IN ORGANIZATION**

Chairs: Alvise Tosoni, Vladimiro Vida

ECMO retrieval: criteria for ECMO retrieval and hub & spoke network?

Angela Amigoni

ECPR challenges: criteria and timing

Ajay Desaj

Organ donation & ECMO

Velia Antonini

Q&A

Discussion

10.45 **Coffee break**

11.15 **CHALLENGES IN PATIENT MANAGEMENT**

Chairs: Luca Marchetto, Maristella Masola

Neuroprognostication during ECMO: is there a time to stop?

Aparna Hoskote

Left heart decompression: when and how?

Francesca Sperotto

How can we extubate a pediatric patient in ECMO?

Matteo Di Nardo

Active mobilization and early extubation in ECMO

Ezio Bonanomi

Q&A

Discussion

13.00 **Lunch Break**

14.00 **THEORY MEETS PRACTICE** (2 groups, 45 min each)

Tandem Therapies in ECMO

Marco Daverio, Giovanni Ceschia, Fabio Zanella,
José Maria Igeno San Miguel

Pump Controlled Retrograde Trial Off (PCRTO)

Luca Marchetto, Alvise Tosoni, Fabio Zanella

15.30 **Coffee break**

16.00 **CHALLENGES IN CIRCUIT MANAGEMENT**

Chairs: Alvise Guariento, Fabio Zanella

Anticoagulation: treatment and monitoring

Luca Marchetto

Central cannulation: when to use it?

Matteo Di Nardo

Transfusion thresholds in ECMO: do we transfuse too much?

Francesca Sperotto

Sweep Nitric Oxide (sNO) in ECMO

Ajay Desaj

Q&A

Discussion

17:45 **Final Test and Survey + Closing Remarks**

18:00 **Italian ECMO Centers Meeting**

19.00 **Closing**

FEBRUARY 26Th WORKSHOP

Ultrasound Guided Vascular Access

Course Director:

Alessandro Mazza, Mauro Pittiruti

FACULTY

Ultrasound Guided Vascular Access

Bevilacqua Michela, Genova

Boscaro Marco, Padova

Boscolo Mela Federica, Padova

Mazza Alessandro, Padova

Pittiruti Mauro, Roma

Scoppettuolo Giancarlo, Roma

Zoppelletto Fabrizio, Padova

Ultrasound Guided Vascular Access

THURSDAY February 26th

LEZIONI TEORICHE

PRIMA PARTE

09.00 Dispositivi per accesso venoso attualmente disponibili nel paziente pediatrico: classificazione, nomenclatura e algoritmo di scelta

Mauro Pittiruti

09.30 Incannulamento vascolare periferico ecoguidato

Michela Bevilacqua

10.00 Venipuntura centrale ecoguidata e minimizzazione delle complicanze correlate all'impianto secondo il protocollo ISAC-Ped

Alessandro Mazza

10.30 Controllo della posizione della punta del catetere venoso centrale mediante ECG intracavitario e mediante ecografia secondo il protocollo ECHOTIP-Ped

Mauro Pittiruti

11.00 Break

SECONDA PARTE

11.30 Prevenzione, diagnosi e trattamento delle infezioni catetere correlate

Giancarlo Scoppettuolo

12.30 Prevenzione, diagnosi e trattamento delle trombosi da catetere

Mauro Pittiruti

13.00 Lunch break

14.00 Gestione appropriata del sito di emergenza e della linea infusionale

Michela Bevilacqua

14.30 SESSIONE VIDEO

Video di impianto di accessi venosi in pazienti pediatrici

A cura di Alessandro Mazza e Mauro Pittiruti

15:30-18:30

ESERCITAZIONI PRATICHE

A rotazione, in 3 gruppi di esercitazione: 60' per gruppo

- Revisione dei principali vasi profondi accessibili ecograficamente (protocolli RaCeVA, RaPeVA e RaFeVA) (su volontari)

- Revisione delle tecniche ecografiche di tip navigation e tip location (protocollo ECHOTIP-Ped) (su volontari)

- Tecniche di venipuntura ecoguidata (su simulatore)

Tutors: Michela Bevilacqua, Marco Boscaro, Federica Boscolo Mela, Alessandro Mazza, Mauro Pittiruti, Giancarlo Scoppettuolo, Fabrizio Zoppelletto

18:30 Chiusura del corso

PROGRAM

- 08.15 **Open Registration**
- 08.30 **Opening remarks**
Angela Amigoni, Eugenio Baraldi, Alessandra Biffi
- 09.00 **SEPSIS**
Chairs: Daniele Donà, Anna Tessari
The phoenix rising from the ashes: recognising and treating sepsis in 2026
Luregn Schlapbach
Extracorporeal treatments in sepsis
Gabriella Bottari
- 10.00 **ANALGESIA AND SEDATION**
Chairs: Angela Amigoni, Paola Claudia Fazio
The European Guidelines on analgesia and sedation
Anne-Sylvie Ramelet
Early mobilization in PICU
Maria Cristina Mondardini
- 11.00 Coffee break
- 11.30 **CARDIAC INTENSIVE CARE**
Chairs: Daria Gaffo, Giovanni Di Salvo
Acute Heart Failure Management in PICU
Aparna Hoskote
Under pressure: how the heart and arteries negotiate every beat
Alvise Tosoni

FRIDAY February 27th

- 12.30 **ROUND TABLE: ON NUTRITION IN PICU: A NURSE DRIVEN PROTOCOL**
Chairs: Marco Daverio, Giovanna Verlato, Valeria Apicella, Marilinda Morbiato, Roberta Nurti
- 13.15 Lunch
- 14.30 **ECMO**
Chairs: Alvise Tosoni, Vladimiro Vida
ECMO indications in pediatrics: should we push the boundaries?
Matteo Di Nardo
How to improve the hub and spoke system
Angela Amigoni
- 15.30 **CRITICAL CARE HEPATOLOGY**
Chairs: Mara Cananzi, Marco Daverio
Liver failure: how to protect the other organs
Akash Deep
Liver transplantation: complications in PICU
Ezio Bonanomi
- 16.30 Coffee break
- 17.00 **FAMILY CENTERED CARE IN PICU**
Chairs: Valentina Stritoni, Cristina Zaggia
PICUs: the rules of success
Alberto Giannini
Diaries in PICU
Orsola Gawronski
- 18.00 **Closing remarks**

PROGRAM

- 08.30 **VENTILATION**
Chairs: Sara Frison, Luca Marchetto
Tips and tricks on HFOV
Martin Kneyber
Predicting NIV failure in PICU
Giovanna Chidini
- 09.30 **CRITICAL CARE NEPHROLOGY**
Chairs: Francesca Cavagnero, Enrico Vidal
CRRT: the right time, the right patient
Zaccaria Ricci
CRRT liberation: what's new
Marco Daverio
- 10.30 Coffee break
- 11.00 **Ethics at the bedside: too much or not enough?**
Chair: Giuseppina Sequi
Camillo Barbisan
- 11.30 **HEMATOLOGY**
Chairs: Luca Marchetto, Paolo Simioni
Transfusions in PICU: the right approach
Fabrizio Chiusolo
Central venous line thrombosis in PICU: what's new?
Alessandro Mazza

SATURDAY February 28th

- 12.30 **NEUROCRITICAL CARE**
Chairs: Claudia Maria Bonardi, Stefano Sartori
Time is brain not just in stroke
Karl Florian Schettler
Neuromonitoring in PICU: what's new?
Andrea Moscatelli
- 13.30 **Closing remarks**

1st MEETING
INTENSIVAMENTE:
Update on Pediatric
Critical Care

GENERAL INFORMATION

GENERAL INFORMATION

Palazzo della Salute

Via S. Francesco 90

35121 **Padova-Italy**

REGISTRATION FEES

Meeting Registration Fees (Individual)

Physicians	€ 230,00
Nurses*	€ 100,00
Residents**	€ 150,00

Legal VAT is included:

*Pre-registration should be submitted online at www.startpromotioneventi.it. During the pre-registration procedure, Nurses will be required to upload a document proving their status. The congress bag is guaranteed only too pre-registered participants.

**Pre-registration should be submitted online at www.startpromotioneventi.it. During the pre-registration procedure, Residents/Students will be required to upload a document proving their status.

GENERAL INFORMATION

REGISTRATION FEES PRE CONGRESS WORKSHOP February 26th

Ultrasound Guided Vascular Access

Maximum 25 participants

Advanced ECMO Course

Maximum 50 participants

Workshop Registration Fees (Individual)

Vascular Access	€ 250,00
Advance ECMO	€ 150,00

Participants may register for one workshop, either separately or in combination with the main meeting.

COMBINED REGISTRATION FEES

Meeting + Workshop

Vascular Access Workshop + Meeting

Physicians	€ 430,00
Nurses	€ 300,00
Residents/Trainees	€ 325,00

Advanced ECMO Workshop + Meeting

Physicians	€ 300,00
Nurses	€ 225,00
Residents/Trainees	€ 250,00

ONLINE REGISTRATION

Registration should be submitted online at the website **www.startpromotioneventi.it**

Please read the instructions carefully before starting your registration.

INFORMATION FOR PAYMENT

• Start Promotion Eventi Srl

Bank: Banca Intesa San.Paolo SPE – Viale Cesare Battisti – 27100 Pavia Italia

IBAN: IT87M0306911310100000063431

BIC CODE/SWIFT: BCITITMM

• Credit Card (Visa, Mastercard, Maestro, Moneta)

OFFICIAL LANGUAGES

Italian language, English for international speakers. Slides in English language. A translation from Italian to English will be available for International Speakers.

ORGANIZING SECRETARIAT



START
PROMOTION
EVENTI

Start Promotion Eventi

Via Soperga, 10

20127 Milano - Italia

T +39 02 67071383

F +39 02 67072294

info@startpromotionEventi.it

www.startpromotionEventi.it

