

Cardiac ICU and Mechanical Circulatory Support SECTION

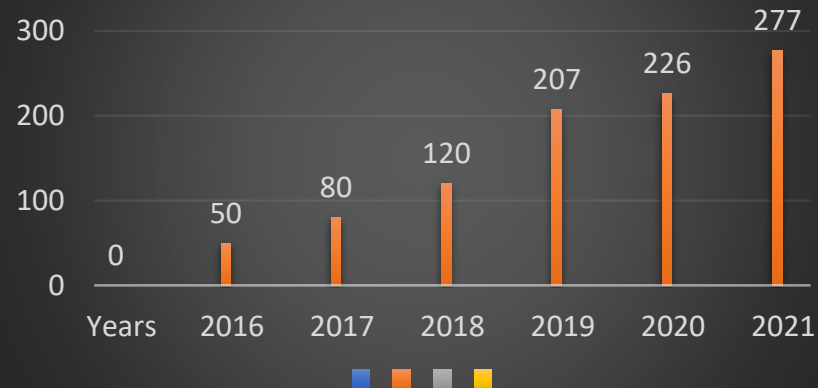


Aparna Hoskote
Chair

Angelo Polito
Deputy Chair

Striving towards
excellence
together!

CICU & MCS Membership



2023 - 258 members

ESPNIC CICU Demographics Survey - analysis completed

<https://www.surveymonkey.co.uk/r/ZLZR39K>

ONGOING AND COMPLETED ACTIVITIES

Active participation in ESPNIC EDUCATION BOARD
CICU Training Needs – mini-interviews – Zoltan Gyorgi – **COMPLETED**
ESPNIC Webinars – 2 – ECMO complications and Cardiac Arrest Prevention (249 live delegates, 75/100 NPS) – excellent feedback
ESPNIC Textbook – **CARDIAC CHAPTERS COMPLETED**
CICU/ECMO Simulation – ESPNIC/EAPS Barcelona Oct 2022, Athens
Research Discussion – Advice to trainees

ESPNIC Mentorship programme

Two early career Cardiac Intensivists successfully mentored.

ESPNIC & EuroELSO Survey on End-of-life Practices on ECMO - ENSURE Survey completed, undergoing analysis

CARDIAC ICU TRAINING AND EDUCATION

- First person interviews of established CICU and early career consultants and trainees
- Survey of training needs for career in paediatric cardiac intensive care



FIRST PERSON INTERVIEWS

PAEDIATRIC CARDIAC INTENSIVE CARE
TRAINING IN EUROPE

An Introduction to the Series

We present two exciting series of interviews with a wide range of people on the ideal training specifications in Paediatric Cardiac Intensive Care. Series One addresses some important questions – What should be the ideal training, what are the skillsets required, and how does one go about acquiring these? How can trainees take the most out of their training?

Series Two involves experts in stakeholder disciplines – Paediatric Cardiology, Cardiac Surgery and the wider multidisciplinary groups – cardiac ICU nurses and ECMO specialists.

Very many of the trainees travel to different parts of the world to secure Fellowships – what drives them, and what are their experiences?

This series was produced by:



Dr. Aparna Hoskote
Chair of the Cardiac ICU & Mechanical Circulatory Support Section, ESPNIC
Consultant Paediatric Cardiac Intensivist at Great Ormond Street Hospital (GOSH), UK



Dr. Alberto Medina Villanueva
Chair of Professional Development, ESPNIC
PICU Consultant, University Central Hospital of Asturias, Oviedo, Spain



Dr. Angelo Polito
Deputy Chair of the Cardiac ICU & Mechanical Circulatory Support Section, ESPNIC
Attending physician for the Pediatric Intensive Care and Pediatric Extracorporeal Life Support Program, Geneva Children's Hospital, Switzerland



Hester Lanting
Education Manager, ESPNIC



Dr. Zoltán Györgyi
Trainee Representative on the Executive Committee, ESPNIC
Consultant Paediatric Intensivist
Royal Hospital for Children and Young People, Edinburgh, UK



Rosa Garriga Mora
Education Manager, ESPNIC



Throughout these interviews, we present personal reflections and experiences from not only established consultants but also early career consultants and those in training!

We start our first interview with Dr Aparna Hoskote, the Chair of the Cardiac ICU & Mechanical Circulatory Support Section, European Society of Paediatric and Neonatal Intensive Care, who is passionate about Paediatric Cardiac Intensive Care and is promoting, developing and establishing standards for Training in Paediatric Cardiac Intensive Care with ESPNIC Education Platform. In this interview we are starting to explore the careers in cardiac intensive care and the future of CICU training in Europe.

Series 1: the ideal training (2022)

- Aparna Hoskote (UK)
- Angelo Polito (Switzerland)
- Stefania Bianzina (Italy) and Magdalena Borowka (Poland & Switzerland)
- Ali Jovod Sheikhezahed (USA)
- Yael Feinstein (Israel)

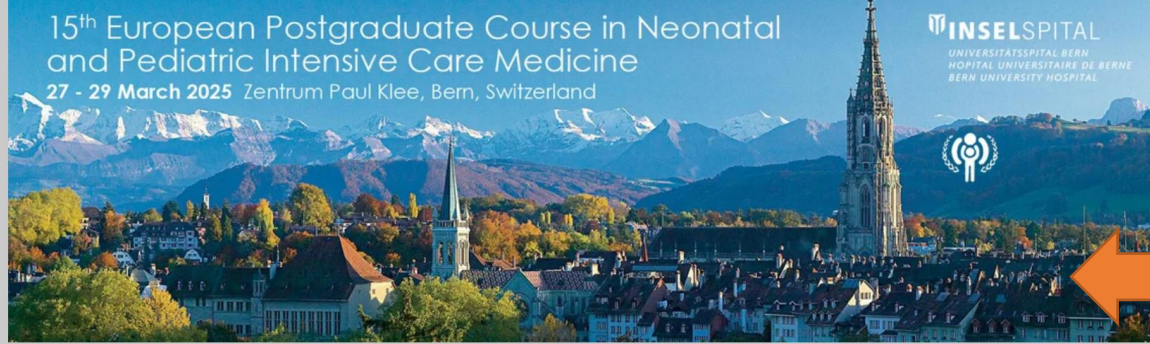
Series 2: partnership (2023)

- Jürgen Hörer (cardiothoracic surgery, Germany)
- Andrea Székely (anaesthesia, Hungary)
- Joan Sanchez de Toledo (cardiology, Spain & USA)
- Leen Vercaemst (perfusion, Belgium)
- Sandra Staveski (nursing, USA)

Find the series on ESPNIC social media or :



JOINT CONFERENCE COLLABORATION



March 30 – April 01 2023 - 14th European Postgraduate Course in Neonatal and Pediatric Intensive Care Medicine” in Bern, Switzerland (131 delegates). Ongoing collaboration & ESPNIC endorsement for next conference in 2025.

EPNCIC

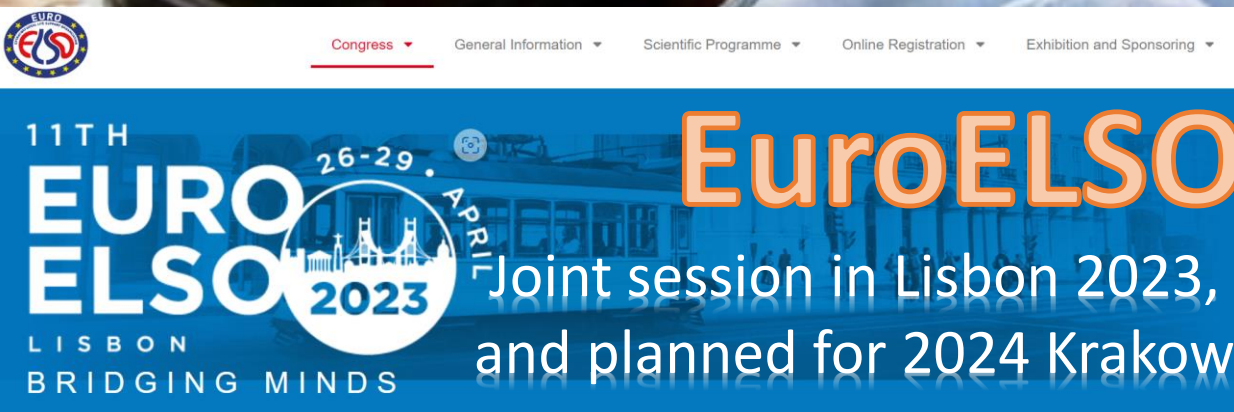


Welcome to the 6th European Conference on Paediatric and Neonatal Cardiac Intensive Care (EPNCIC)

On behalf of the Organizing Committee, we are pleased to welcome you to Montreux, Switzerland for the sixth edition of this conference, organized for this edition as a Joint Meeting with the European Conference on Paediatric and Neonatal Mechanical Ventilation (EPNV). Inspired by the success of the past five events we have strived to organize the 6th Conference, again focusing on the main objective to serve the multidisciplinary community involved with critical paediatric and congenital cardiac patients in Europe and across the world.

ESPNIC 2024 ROME

Invitation to suggest scientific sessions/topics for talks for future conferences – next ESPNIC Meeting Rome June 2024. Please email Angelo and Aparna



Cardiac ICU & Mechanical Circulatory Support SECTION

Overview of current & proposed Activities

Participation in ESPNIC Education Committee

Core group of people helping with Cardiac ICU & MCS Chapters in ESPNIC Textbook



Education Needs Assessment for ESPNIC members

Completed

ESPNIC CICU Section Education
Needs Assessment
February 2022



Overview of existing materials on online portal – Webinar recordings

[ESPNIC: Webinar Recordings](#)



Preparation of online courses and events

Webinars – VV ECMO for respiratory failure

Nuts and Bolts of ECMO



COLLABORATION

Section Theme - Striving
towards excellence together!

Invite collaboration from Sections
within ESPNIC

Proposed activities

Webinars

- Nuts and Bolts of ECMO
- VV ECMO

Write up

- CICU Demographics Europe
- CICU Training Needs paper

ESPNIC Sections

- Neurocritical Care
- Resuscitation
- Ethics
- Outcomes
- Nursing Science

Within Europe

EACTA/EACTS
EuroELSO (Ensure
Survey)
AEPC
PCCS (UK)

PCICS (USA)
ELSO

PEDIECMO

If interested in joining Pedi-ECMO
[Home](#) | [Pedi ECMO](#) or take part in ELSO
Registry studies, please contact us

THANK YOU!



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