

10th EfCCNa Congress 2025 12-15 March 2025

Final programme

WEDNESDAY 12 MARCH 2025

| 17:30-19:30 18:30-19:30 | Pre-registration and uploading of oral presentations Welcome Reception | Exhibition area | | | |
|--|---|-----------------|--|--|--|
| THURSDAY 13 MARCH 20 ² Sustainable environment, future of the ICU | | | | | |

| 09:00-10:30 | PLE1 | Plenary session 1: Opening & Keynote Lecture: Sustainable ICU environment | Europa |
|--|--|--|---|
| 09:00-09:10 | | Welcome from the EfCCNa President | Colette Ram |
| 09:10:09.15 | | Welcome from the Chair of the Organising Committee | Elin Steffenak |
| 09:15-10:00 | | Keynote Lecture: ICU movement for sustainability | Heather Baid |
| 10:00-10:45 | PLE2 | Plenary session 2: Keynote Lecture: Innovation for future | Europa |
| 10:00-10:45 | | Keynote Lecture: Artificial Intelligence in the ICU, how can it help us? | Louise Rose |
| 10:45-11:15 | | Coffee break - Exhibition - Posters | |
| 11:15-12:15 | OP01 | Patient safety | Europa |
| 11:15-11:30 | OP0101 | Evaluating the Impact of Safety Fact bulletins on Blood Administration Practices in ICU | Dorit Weil Lotan, Tal Ilsar |
| 11:30-11:45 | OP0102 | Documentation and risk assessment of pressure injuries in Swedish Intensive Care Units | Silvana Alvina Urzua |
| 11:45-12:00 | OP0103 | Implementation of a medical device alert management strategy in the intensive care units to prevent Alarm Fatigue | Irit Weisbord |
| 12:00-12:15 | OP0104 | Identifying dysphagia in the Intensive Care Unit: Adaptation and validation of the Gugging Swallowing Screen into Swedish | Anna Schandl |
| 11:15-12:15 | OP02 | Pediatric ICU care | Italia |
| | 000001 | The foundation of partnership in the PICU -parents experience | Mattsson, Janet |
| 11:15-11:30 | OP0201 | | |
| 11:15-11:30 11:30-11:45 | OP0201 OP0202 | Nursing workload in pediatric patients managed in an Italian general adult intensive care | Irene Bertasi |
| | | Nursing workload in pediatric patients managed in an Italian general adult intensive care Nursing Practices and Collaboration in ECMO Care: Preliminary Results from Pediatric ICU Nurses in Israel | Irene Bertasi Melnikov, Semyon |
| 11:30-11:45 | OP0202 | Nursing Practices and Collaboration in ECMO Care: Preliminary Results from Pediatric ICU | |
| 11:30-11:45 11:45-12:00 | OP0202 OP0203 | Nursing Practices and Collaboration in ECMO Care: Preliminary Results from Pediatric ICU Nurses in Israel Estimation of hospitalization costs in PICUs using the Pediatric Nursing Activities Score | Melnikov, Semyon Alexandra-Stavroula |
| 11:30-11:45 11:45-12:00 12:00-12:15 | OP0202 OP0203 OP0204 | Nursing Practices and Collaboration in ECMO Care: Preliminary Results from Pediatric ICU Nurses in Israel Estimation of hospitalization costs in PICUs using the Pediatric Nursing Activities Score (P-NAS) Workshop 2: The Green ICU | Melnikov, Semyon Alexandra-Stavroula Nieri |
| 11:30-11:45 11:45-12:00 12:00-12:15 11:15-12:15 | OP0202 OP0203 OP0204 WS01 | Nursing Practices and Collaboration in ECMO Care: Preliminary Results from Pediatric ICU Nurses in Israel Estimation of hospitalization costs in PICUs using the Pediatric Nursing Activities Score (P-NAS) Workshop 2: The Green ICU Willemke Stilma, Jelena Slijepčević Workshop 1: Post-ICU care; what is needed to establish innovation? | Melnikov, Semyon Alexandra-Stavroula Nieri Bianca |
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| 14:15-15:15 | OP03 | Leadership | Europa |
|---|--|--|--|
| 14:15-14:30 | OP0301 | The paradox of workplace violence in the intensive care unit | Anna Schandl |
| 14:30-14:45 | OP0302 | The experiences of clinical mentors for new nursing graduates in critical care, qualifying for admission to a specialist master's program | Lars Mathisen |
| 14:45-15:00 | OP0303 | Simulation-based learning during clinical training for post-graduated nursing students in anesthesia and intensive care | Carl-Johan Cederwall |
| 15:00-15:15 | OP0304 | Rationing of Nursing Care in Intensive Care Units: The Role of Teamwork, Safety Climate, and Healthy Work Environment | Anna Antoszewska |
| 14:15-15:15 | OP04 | Digital innovations in ICU care | Italia |
| 14:15-14:30 | OP0401 | Mobile Health Technology in Critical Care: Improving Patient Assessment and Outcomes | Anna Antoszewska |
| 14:30-14:45 | OP0402 | Connect My Care App: A feasibility Study of a Person-Centred Online Mobile Application for Family Communication in Critical Care | Natalie Pattison |
| 14:45-15:00 | OP0403 | A speech recognition application as a communication aid for acute and critical care patients with tracheostomies | Carla McClintock |
| 15:00-15:15 | OP0404 | Recovery through support and engagement; development process of a digital application | Margo van Mol |
| 14:15-15:15 | WS03 | Workshop 3: Accidental removal and safe fixation of devices in ICU Alessandro Galazzi | Bianca |
| | | | |
| 14:15-15:15 | КС01 | Knowledge Café 1: Pediatric vital signs monitoring in hospital wards Orsola Gawronski | Workshop room |
| 14:15-15:15 15:15-15:45 | KC01 | | Workshop room |
| | ксо1 Оро5 | Orsola Gawronski | Workshop room Europa |
| 15:15-15:45 | | Orsola Gawronski Coffee break - Exhibition - Posters | Europa |
| 15:15-15:45 15:45-16:45 | OP05 | Orsola Gawronski Coffee break - Exhibition - Posters ICU Organisational aspects | Europa |
| 15:15-15:45 15:45-16:45 15:45-16:00 | OP05 OP0501 | Orsola Gawronski <i>Coffee break - Exhibition - Posters</i> ICU Organisational aspects The ICU's nurses role in promoting children visitation of critically ill parent's in the medicine | Europa Aviva Simhon |
| 15:15-15:45 15:45-16:45 15:45-16:00 16:00-16:15 | OP05 OP0501 OP0502 | Orsola Gawronski <i>Coffee break - Exhibition - Posters</i> ICU Organisational aspects The ICU's nurses role in promoting children visitation of critically ill parent's in the medicine ICU mobility and functional disabilities in ICU survivors: A preliminary analysis Rehabilitation interventions as an integrated part of care in Scandinavian intensive care | Europa Aviva Simhon Renato Mesina Jr |
| 15:15-15:45 15:45-16:45 15:45-16:00 16:00-16:15 16:15-16:30 | OP05 OP0501 OP0502 OP0503 | Orsola Gawronski <i>Coffee break - Exhibition - Posters</i> ICU Organisational aspects The ICU's nurses role in promoting children visitation of critically ill parent's in the medicine ICU mobility and functional disabilities in ICU survivors: A preliminary analysis Rehabilitation interventions as an integrated part of care in Scandinavian intensive care units. An online survey Prediction of Intensive Care Unit (ICU)-Acquired Weakness during first week on ICU stay: | Europa Aviva Simhon Renato Mesina Jr Collet, Marie |
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FRIDAY 14 MARCH 2025 Sustainable workforce in ICU nurses

| 09:00-09:45 | PLE4 | Plenary session 4: Keynote Lecture: Sustainable workforce | Europa |
|-------------|--------|---|-----------------------------|
| 09:00-09:45 | | Creating a clinical research environment to sustain excellence | Leanne Aitken |
| 09:45-10.15 | PLE05 | Plenary session 5 | Europa |
| 09:45-10:15 | | International exchange - The path towards new knowledge and improvement of practice | Jelena Slijepčević |
| 10:15-11:00 | | Coffee break - Exhibition - Posters | |
| 11:00-12:15 | OP06 | Work force and work engagement | Europa |
| 11:00-11:15 | OP0601 | Integration of care assistants in the intensive care unit nursing team; a quantitative study exploring the skill mix | Atreyu van Esch |
| 11:15-11:30 | OP0603 | Comparative Analysis of Burnout Levels Among Critical Care Nurses in Croatia and Poland During the COVID-19 Pandemic | Adriano Friganovic |
| 11:30-11:45 | OP0604 | Nursing Activities Score (NAS) can better predict the outcome of patients in PICUs compared to other nursing workload scales | Margarita Giannakopoulou |
| 12:00-12:15 | OP0605 | Predicting the Unpredictable: Using the Nursing Activities Score (NAS) for Shift-to-Shift Resource Planning and Team Capacity Adjustment | Ann-Margret Hasselgård |
| 12:00-12:15 | OP0606 | Time to take the temperature of perceived workload, normal or high temperature? A national observational study | Siv Karlsson Stafseth |
| 11:00-12:00 | OP07 | Clinical practice; Pain, agitation, delirium | Italia |
| 11:00-11:15 | OP0701 | Pain assessment in patients with acquired brain injury and disorders of consciousness | Candelas López-López |
| 11:15-11:30 | OP0702 | Live music in the ICU - A mixed-methods pilot study exploring the experience and impact of live music | Pia Dreyer |
| 11:30-11:45 | OP0703 | Incidence of delirium during ICU stay and physical recovery 12 months after ICU discharge: a retrospective single centre study | Marta Villa |
| 11:45-12:00 | OP0704 | The level of knowledge in nursing care of patients with EVD: comparison between Neurosurgical ICU and General ICU nurses | Alexander Furmanov |
| 11:00-12:30 | OP08 | Guidelines | Bianca |
| 11:00-11:15 | OP0801 | An evidence based guideline for intra-hospital transport of intensive care patients | Linda Marie Lundberg |
| 11:15-11:30 | OP0802 | Guidelines and Current Practice in ICU Patients' Mobility - Is there a gap between practice and behavior? | Shelly Ashkenazy |
| 11:30-11:45 | OP0803 | A core outcome set for adult general ICU patients | Maj-Brit Kjær |
| 12:00-12:15 | OP0804 | Clinical practice guideline for follow-up of critically ill adults | Eva Åkerman |
| 12:00-12:15 | OP0805 | Establishing consensus on patient- and family-centered care in adult intensive care units: A Delphi survey | Søs Bohart |
| 12:15-12:30 | OP0806 | Consensus Statements on Airway Clearance Interventions in Intubated Critically III Patients—a Delphi study | Andrea A. Esmeijer |
| 11:00-12:30 | WS06 | Workshop 6: European education in acute care Josephine Declaye, Alicia San José, Christine Sheehan | Workshop room |
| 12:30-13:30 | | Lunch break - Exhibition - Posters | |

| 13:30-14:45 | OP09 Chairs: | Family centred Care | Europa |
|-------------|------------------------|--|--------------------------------|
| 13:30-13:45 | OP0901 | The patient experience of a nurse-written ICU-diary intervention: a cross-sectional survey | Lisa Maria Högvall |
| 13:45-14:00 | OP0902 | Intensive care nurses' attitudes about the importance of family involvement in adult intensive care: a multicentre cross-sectional study | Isha Verkaik |
| 14:00-14:15 | OP0903 | THE FAMILY MEMBERS' RECOLLECTIONS OF THE JOURNEY OF A PATIENT RETRIEVED ON ECMO: A QUALITATIVE STUDY | Giancarla Nava |
| 14:15-14:30 | OP0904 | Participation in the ICU from relatives' point of view | Ann-Charlotte Falk |
| 14:30-14:45 | OP0905 | The impact of a digital intensive care unit diary on mental well-being and satisfaction of Patients' Relatives | Carola Schol |
| 13:30-14:45 | OP10 | Clinical practice; Hemodynamic | Italia |
| 13:30-13:45 | OP1001 | The association between V-A ECMO flow strategy and weaning success in patients with severe cardiogenic shock | Atreyu van Esch |
| 13:45-14:00 | OP1002 | Cannulation-related wound complications in extra corporeal life support patients: incidence and risk factors | Ineke van de Pol |
| 14:00-14:15 | OP1003 | Simulated Haemodynamic parameters and different infusion set-up affect drug delivery during syringe pump change over: A bench-top study | Alberto Lucchini |
| 14:15-14:30 | OP1004 | Complications associated with intra-aortic balloon pump in critically ill patients: A systematic review | Ngoe Motia |
| 14:30-14:45 | OP1005 | The effect of vasopressor agents on pressure injury development in intensive care patients | Ayda Kebapci |
| 13:30-15:00 | OP11 | Patient comfort | Bianca |
| 13:30-13:45 | OP1101 | Understanding the Impact of Intensive Care on Relatives of COVID-19 Survivors: A Psychosocial Perspective | Jenny Lönnkvist |
| 13:45-14:00 | OP1102 | Collaboration with patients and family members improves care in the intensive care unit | Anna Schandl, Eva Barkestad |
| 14:00-14:15 | OP1103 | Thirst in adult patients in the intensive care unit: a scoping review | Marleen Flim |
| 14:15-14:30 | OP1104 | "Minor things of major importance" – nurses' experience of using the "Comfort bundle" when caring for critically ill patients | Helene Berntzen |
| 14:30-14:45 | OP1105 | From Personalized Care to Appropriate ICU Care – Improving Outcomes for Patients undergoing Cardiac Surgery | Frederike Blokzijl |
| 14:45-15:00 | OP1106 | Patients' comfort in ICU: Italian translation and cultural adaptation of IPREA questionnaire | Floriana Pinto |
| 13:30-15:00 | WS07 | Workshop 7: Pushing Boundaries: Challenging the Global Nursing Workload Crisis in ICUs from Paediatrics to Adults Maria Cecilia Gallani, Siv Karlsson Stafseth | Workshop room |
| 15:00-15:30 | | Coffee break - Exhibition - Posters | |
| 15:30-16:30 | OP12 | Clinical practice; Respiratory | Europa |
| 15:30-15:45 | OP1201 | Effects of different set-up used for endotracheal suctioning on airway paramethers in a bench model of protective ventilation | Alberto Lucchini |
| 15:45-16:00 | OP1202 | An investigation of the barriers to care of adults' patients with a temporary tracheostomy in hospital: a qualitative secondary analysis | Abderrahim Akroute |
| 16.00-16:15 | OP1203 | Do filters impact humidity level within helmet-CPAP powered by Venturi system? Insights from a bench top study | Chiara Antonacci |
| 16:15-16.30 | OP1204 | ICU nurses' acceptance of INTELLiVENT-ASV, an automated mechanical ventilation mode, compared to conventional ventilation in critically ill patients | Tobias van Leijsen |
| 15:30-16:30 | KC02 | Knowledge Café 2: Disaster preparedness Julie Benbenishty | Italia |
| 15:30-16:30 | КС03 | Knowledge Café 3: Take care of the burned patient Nicole Lee | Bianca |
| 15:30-16:30 | WS08 | Meet the editor Stijn Blot | Workshop room |
| 20:00-00:30 | | Congress Party in Cantina Bentivoglio | |

SATURDAY 15 MARCH 20; Person-centered care in the ICU

| 09:00-09:30 | PLE6 | Plenary session 6: Keynote Lecture: Person-centered care in the ICU | Europa |
|-------------|--------|--|--------------------------------|
| 09:00-09:30 | | How to prepare patients and family? | Marie Madlen Jeitziner |
| 09:30-10:15 | OP13 | Environmental sustainability | Europa |
| 09:30-09:45 | OP1301 | "In ICU I Don't Have Time To Sort Waste Or Implement Sustainable Behaviors": A Qualitative Content Analysis | Davide Bartoli |
| 09:45-10:00 | OP1302 | A mountain of waste created daily: Postgraduate intensive care nursing students' experiences of environmental sustainability | Frederika Sundberg |
| 10:00-10:15 | OP1303 | Open Versus Closed Suctioning in Invasively Ventilated Critically III Patients for Sustainability of ICU Care: A Life-Cycle Assessment Comparison | Andrea A. Esmeijer |
| 09:30-10:30 | WS09 | Workshop 9: How to monitor ventilator waveforms during volume control ventilation? A bedside nursing approach | Italia |
| | | Francesco Baiguera, Emma Bresciani | |
| 09:30-10:30 | WS10 | Workshop 10: Enhancing Family Participation in the ICU: Strategies and Outcomes in the European context | Bianca |
| | | Paul Rood, Boukje Dijkstra, Lilian Vloet | |
| 10:30-11:00 | | Coffee break - Exhibition - Posters | |
| 11:00-12:00 | OP14 | Hot topics session | Europa |
| 11:00-11:30 | OP1401 | Lessons from the SuDDICU trial: implications for nursing practice | Louise Rose |
| 11:30-12:00 | OP1402 | Patients' experiences of cognitive impairment during and following critical illness in the intensive care unit | Anette Bjerregaard Alrø |
| 11:00-12:00 | OP15 | End-of-Life care | Italia |
| 11:00-11:15 | OP1501 | Critical care nurses' experiences of participation in decisions to withdraw and withhold treatment in ICU | Lotta Johansson |
| 11:15-11:30 | OP1502 | End-of-life care during Covid-19 pandemic: The expression of piloting and watch over in intensive care | Charlotte Pettersson Enblad |
| 11:20-11:45 | OP1503 | Symptoms experienced in intensive care units after attempted suicide | Aina Helme |
| 11:45-12:00 | OP1504 | Nurses' knowledge, attitudes, and self-efficacy towards palliative care in Intensive Care | Bilal Awad |
| 11:00-12:00 | КС04 | Knowledge Café 4: Ethical decisions in end-of-life Nikolaos Efstathiou | Bianca |
| 12:00-12:15 | | Plenary Awards & Closing Session | Europa |
| | | Awards (abstract winner, fellowships) Closing remarks | |