

12TH EORNA CONGRESS
DUBROVNIK · CROATIA
14—16 MAY 2026

THE SYNERGY
OF EXPERTISE AND
KNOWLEDGE

EORNA
European Operating Room Nurses Association



Thursday, 14 May, 2026, 17:30 - 19:00
Session Room 1, Session Room 2, Session Room 3

OC | Opening Ceremony

Chair:

Presentations:



Thursday, 14 May, 2026, 17:30 - 20:00
ePoster Hall

ePoster | ePoster Viewing

Chair:

Presentations:

- P-01-01 **A pre-experimental study of preoperative nursing consultation: from theory to practice**
Marco A. Goncalves (Nursing School of Coimbra (ESEnFC), Health Sciences Research Unit: Nursing (UICISA: E), Coimbra, Portugal)
- P-01-02 **Oncoplastic Breast Surgery or Wide Local Excision? - does it matter when the timing of Adjuvant Therapy is concerned**
Ana Rita Mendes Reis (Anglia Ruskin University, Healthcare courses - Surgical Care Practitioner, Chelmsford, UK)
- P-01-03 **Enhancing Surgical Efficiency and the Meaningfulness of Operating Room Nurses' Work Through Task Reorganization at Coxa Hospital for Joint Replacement**
Merja Pärnänen-Pokki (Coxa Hospital for Joint Replacement, Tampere, Finland)
- P-01-04 **A BIOMETRIC AND VISUALISED STUDY OF RESEARCH ON PERIOPERATIVE HYPOTHERMIA**
Özlem Sahin Akboga (Yozgat Bozok University, Nursing Department, Yozgat, Turkey)
- P-01-05 **Postoperative Mobilization Experiences of Colorectal Surgery Patients: A Qualitative Study**
Nebihat Tekin (Ege Üniversitesi, Sağlık Bilimleri Enstitüsü, İzmir, Turkey)
- P-01-06 **Analysis of patients experience with intravitreal therapy at the Clinical hospital Sveti Duh in Zagreb**
Lucija Bosotin (Clinical hospital, Eye clinic, ZAGREB, Croatia)
- P-01-07 **THE EFFECT OF BACK MASSAGE ON PATIENTS' PAIN, SLEEP QUALITY AND SERUM CORTISOL LEVELS AFTER OPEN CARDIOVASCULAR SURGERY: A RANDOMIZED CONTROL RESEARCH**
Yasemin Özhanlı (Kocaeli University, Faculty of Health Sciences, İzmit, Turkey)
- P-01-08 **Perioperative Nursing Management in Pediatric Tracheal Resection**
Beatrice Confetto (Ospedale Pediatrico Bambino Gesù, ENT Surgery, Operating Room Unit, Rome, Italy)
- P-01-09 **Tailoring the Perioperative Care process to the Needs of Children on the Autism Spectrum**
Pazit S. Gelber (Rambam Health Care Campus, operating room, Haifa, Israel)
- P-01-10 **Perioperative Thirstiness, Fasting and Anxiety in Patients Undergoing Colorectal Cancer Surgery: A Cross-Sectional Study**
Açelya Türkmen (Cukurova University, Surgical Nursing, Adana, Turkey)



- P-01-11 **Air Static Waffle Pad VS Aquari Mattress System**
Heather Swan (Stanford Hospital, Stanford, USA)
- P-01-13 **Intraoperative Nursing Care in Endourological Renal Lithotripsy: An Evidence-Based Protocol for Optimizing Patient Safety and Surgical Outcomes**
Antonia Oliva (SESCAM, HOSPITAL HELLIN, Hellin, albacete, Spain)
- P-01-14 **Investigation of Perioperative Medication Adherence in Elective Surgery Patients with Chronic Diseases**
Yaprak S. Ordin (Dokuz Eylul University, Nursing Faculty Surgical Nursing Department, İzmir/İnciraltı, Turkey)
- P-01-15 **The Management of Intraoperative Normothermia in Pediatric Surgery: Efficacy of Thermal Blanket**
Esra Eren (Istanbul Medipol University, School of Health Sciences , Nursing Department, Istanbul, Turkey)
- P-01-16 **Operating Room Safety and Efficiency: The Impact of Perioperative Nurses' Non-Technical Skills**
Isabel S. Miranda (Unidade Local de Saúde Gaia Espinho, Operating Room, Vila Nova de Gaia, Portugal)
- P-01-17 **The role of operating room nurses in maxillofacial trauma at University Hospital Centre Zagreb**
Ljiljana Dediol (UHC Zagreb, Clinic for ear, nose and throat diseases and head and neck surgery, Zagreb, Croatia)
- P-01-18 **Challenges Faced by Surgical Nurses in Adhering to Enhanced Recovery After Surgery (ERAS) Protocols: A Qualitative Study**
Sevgi Gür (Selçuk University, Faculty of Nursing, Division of Surgical Nursing, Konya, Turkey)
- P-01-19 **The Effect of Pain Level After Bariatric Surgery on Readiness for Discharge.**
İkbal Cavdar (Istanbul Atlas University, Surgical Nursing, Istanbul, Turkey)
- P-01-20 **Factors Affecting the Use of Anti-Embolism Stockings in Patients Undergoing Orthopaedic Surgery**
Halise Çınar (Aydın Adnan Menderes University, Söke Health Services Vocational School, First and Emergency Aid Program, Aydın, Turkey)
- P-01-21 **Assessment and Management of Perioperative Thirst: The Role of Nursing Interventions**
Nihal Celikturk Doruker (Ege Universtiy, Surgical Nursing, Izmir, Turkey)
- P-01-23 **Swedish guidelines and recommendations for preparing surgical instrument before surgery**
Anna Ekepil (Swedish Operating Room Nurses Association SEORNA, Quality Council SEORNA, Stockholm, Sweden)
- P-01-24 **Outcomes of the implementation of a fast-track recovery program in total knee arthroplasty with robotic assistance: key challenges for the perioperative nurse.**
Carla R. Reis (ULSSA, Bloco Operatório, Porto, Portugal)
- P-01-25 **Emotional Competence of Nurses Caring for People in the Perioperative Context**
Liliana Mota (Escola Superior de Saúde Norte da Cruz Vermelha Portuguesa, Nursing, Oliveira de Azeméis, Portugal)



- P-01-26 **Perceptions of teamwork and learning - Operating room nurses perceptions when working in paediatric OR-units.**
Irini Antoniadou (KTH, Royal Institute of Technology, Department of Health/Logistics, Huddinge, Sweden)
- P-01-27 **Inhaled Danger: Surgical Smoke — The Overlooked Risk in the Operating Room**
Nergis Durukan (Acibadem Mehmet Ali Aydinlar University, Institute of Health Sciences/Nursing, Istanbul, Turkey)
- P-01-28 **Nursing Communication in the Context of Ambulatory Surgery: A Scoping Review**
Fernanda Príncipe (Escola Superior de Saúde Norte da Cruz Vermelha Portuguesa, Nursing, Oliveira de Azeméis, Portugal)
- P-01-29 **Body Image, Aesthetic Surgery Acceptance, and Related Factors in Rhinoplasty Candidates**
Hayriye Aktaş Ünlü (Aydın Adnan Menderes University, Department of Surgical Diseases Nursing, Aydın, Turkey)
- P-01-30 **Relationship Between Pre-Operative Anxiety and Fear of Pain and Post-Operative Pain and Comfort**
Şerife Kurşun Kural (Alanya Alaaddin Keykubat University, Faculty of Health Science Department of Nursing, Surgical Nursing, Antalya, Turkey)
- P-01-31 **Effect of Semi-recumbent Position on Treatment of Shoulder Pain Seen After Laparoscopic Cholecystectomy**
Sibel Yılmaz Sahin (University of Health Sciences, Hamidiye Faculty of Nursing/ Department of Surgical Nursing, Istanbul, Turkey)
- P-01-32 **The Operating Room Nurse's Interdisciplinary Role in Corneal Harvesting and Transplantation.**
Marianna Lombardo (IRCCS Foundation Cà GRanda Policlinico of Milan, Operating Room, Milano, Italy)
- P-01-33 **Exploring Factors Influencing the Implementation of Pre-Surgical Smoking Cessation Interventions: a cross-sectional survey.**
Eva G. Castillo (Hospital Universitari Vall d'Hebron, Surgical area, Barcelona, Spain)
- P-01-34 **The Critical Role of the Operating Room Nurse in the Use of Pneumatic Tourniquets: Safe Practice in the Context of AORN Recommendations**
Yeşim Dikmen Aydın (Marmara University, Faculty of Health Sciences, Maltepe, Turkey)
- P-01-35 **Bedside Interventions in Pediatric Cardiac Surgery: Current Evidence from Surgical and Nursing Perspectives**
Mehmet Asam (Gaziantep University, Faculty of Medicine, Department of Cardiovascular Surgery, Gaziantep, Turkey)
- P-01-36 **Need to Know or Nice to Know? Operating Room Nurses' Preoperative Information Priorities and Barriers**
Tenna Kershøj Petersen (Gentofte Hospital, Department of Anesthesia, Surgery and Intensive Care, Gentofte, Denmark)
- P-01-37 **Experiences with Surgical Patient Positioning: Roles, Responsibilities, and Challenges**
Astrid B. Wevling (Østfold University College, Fredrikstad, Norway)



- P-01-38 **Current Approaches to Surgical Pathology Safety in the Perioperative Process: Good Practice Recommendations**
Hale Nur Çelik (Dokuz Eylul University, Institute of Health Sciences, Doctoral Programme in Surgical Nursing, İzmir, Turkey)
- P-02-01 **The use of the escape room at the Sobecc symposium - impact assessment and evaluation**
Debora C. Popov (Paulista University, Nurse department, Sao Paulo, Brazil)
- P-02-02 **Construction of an Evaluation Index System for Emergency Response Capability of Nurses in Da Vinci Robot Operating Rooms**
Xiao Yan An (Nanjing Drum Tower Hospital, Department of operating room, NANJING, China)
- P-02-03 **THE ONE NOTE APPLICATION AS A WORK TOOL.**
Carmela Monsalve Linares (Hospital Universitario Puerta de Hierro Majadahonda, Operating Room, Majadahonda, Spain)
- P-02-04 **PERIOPERATIVE NURSE 'S ROLES IN TRANSPLANTATION**
Carlota S. Saber Pintado (Hospital Universitario Puerta de Hierro Majadahonda, Operating Room, Majadahonda, Spain)
- P-02-05 **Clinical supervision in the Surgical Center: a relationship between experience, safety and professional development**
Sara D. Meleiro (Unidade Local de Saúde de Gaia e Espinho, Operating Room, Vila Nova de Gaia, Portugal)
- P-02-06 **Design and pilot evaluation of a multidisciplinary training programme for perioperative nurses in robotic surgery: beyond traditional onboarding**
Judith Reguera-Cabrera (Hospital Universitario de Canarias, Santa Cruz de Tenerife, Spain)
- P-02-07 **Immersive and interactive virtual onboarding: a VR-based welcome plan for perioperative nurses**
Maria Pérez-López (Hospital Universitario de Canarias, Santa Cruz de Tenerife, Spain)
- P-02-08 **Surgical Nursing Training in Robotic Surgery: Is Our Training Necessary?**
Irene Rodríguez López (Universitat de Barcelona, Barcelona, Spain)
- P-02-09 **Triflow Exercise Training and the Use of the Teach-Back Method in Surgical Patients: A Review**
Dilara Sahan (Aydın Adnan Menderes University, Aydın, Turkey)
- P-02-10 **Debriefing value in simulated perioperative nursing practice**
Liliana Mota (Escola Superior de Saúde Norte da Cruz Vermelha Portuguesa, Nursing, Oliveira de Azeméis, Portugal)
- P-02-11 **Evaluation of YouTube Videos Regarding Post Cardiovascular Surgery Discharge Patient Education**
Eva Kajti (Atlas University: Istanbul Atlas Universitesi, İstanbul, Turkey)
- P-02-12 **Insights from Turkish Doctoral Students' Internship in Croatia: A Qualitative Study**
Betül Kumlu (Ege University, Department of Surgical Nursing, İzmir, Turkey)



- P-02-13 **Elevating Perioperative Nursing Education-Simulation Training for Category 1 Emergencies in Theatres.**
Karolina Murawski (NHS, Main Theatres, Brighton and Hove, UK)
- P-02-14 **The Investigation of the Relationship Between Clinical Learning Environment and Nursing Students' Perceived Competence Levels in Preoperative Nursing Care: A Descriptive and Correlational Study**
Gülten Sucu Dağ (Eastern Mediterranean University, Nursing Department, Famagusta Via Mersin, Turkey)
- P-02-15 **"Ready, Set, Scrub!" Preparing Entry Level Scrub Nurses for Perioperative Practice with an Online Course**
Jasper Ballecer (University College London Hospitals, Theatres & Anaesthesia, London, UK)
- P-02-16 **Finnish nursing curricula alignment with the European Operating Room Nurses Association scrub and circulating competencies**
Petra Nissinen (Savonia University of Applied Science, Kuopio, Finland)
- P-02-17 **The Effect of Artificial Intelligence Tools Used in Elective Courses in Surgical Nursing on Students' Self-Efficacy and Attitudes Towards Artificial Intelligence: A Quasi-Experimental Study**
Pinar Ongün (Balıkesir Üniversitesi, Faculty of Health Sciences, Department of Nursing, Balıkesir, Turkey)
- P-02-18 **Integrating Simulation and Video-Based Training for Enhanced Competence in Acute Thoracic and Vascular Surgical Scenarios: A Comprehensive Approach**
Jacob E. Nielsen (Odense University Hospital, Cardiothoracic and Vascular Surgery, Odense, Denmark)
- P-02-19 **360° Vision: Revolutionizing Thoracic and Vascular Surgical Training via VR Simulation**
Jacob E. Nielsen (Odense University Hospital, Cardiothoracic and Vascular Surgery, Odense, Denmark)
- P-02-20 **Perianesthesia Specialty certification: A Pathway to Global Nursing Excellence, Professional Development and Workforce Retention**
Marie G. Bautista (American Board of Perianesthesia Nursing Certification, Inc (ABPANC), New York, USA)
- P-03-01 **Construction of an Evaluation Index System for Emergency Response Capability of Operating Room Nurses in Public Disaster Events**
Liang Yu (Nanjing Drum Tower Hospital, Operation Room, Nanjing, China)
- P-03-02 **Managing Perioperative Nurse Well-Being Through Evidence-Based Leadership and Workforce Recovery Strategies**
Angeliki A. Banousi (General Hospital KAT, OR Department, Athens, Greece)
- P-03-03 **The Power of Positive Leadership: Happy Surgical Team, Efficient Operating Room**
Daniela F. Cardante (Unidade Local de Saúde do Alto Minho, Operating Room, Viana do Castelo, Portugal)
- P-03-04 **Collaboration of the surgical team - the key to successful patient health**
Bogusz Polcyn (Clinical Hospital in Poznan, Central Operating Theater, Poznan, Poland)
- P-03-05 **Measuring operating room nurses' preferences regarding work intensity using a discrete choice experiment**
Catline Võrk (Tartu University Hospital, Operating Department, Tartu, Estonia)



- P-03-06 **Not Done Yet: A Theatre Nurse's Journey Beyond Retirement**
Sally Boland (Sligo University Hospital, SLIGO, Ireland)
- P-03-07 **The Impact of Leadership-Based Interventions Applied During the Perioperative Period on Team Performance and Patient Outcomes: A Systematic Review**
Türkan Özbayır (Ege Universty, Nursing, İzmir, Turkey)
- P-03-08 **Leveraging errors for learning in the operating theatres**
Stephen J. Ebejer (University of Malta, Faculty of Health Sciences, MSida, Malta)
- P-04-01 **Title: Investigated postoperative symptoms of patients by application of local smoke evacuator during laparoscopic surgery: A systemic review**
Yu Shan Kung (National Taipei University of Nursing and Health Sciences, Nursing, Taipei, Taiwan)
- P-04-03 **Investigation of the relationship between mobility levels of older patients undergoing spinal surgery and fear of pain and fear of falling**
Hale Turhan Damar (İzmir Demokrasi University, Faculty of Health Sciences, Izmir, Turkey)
- P-04-04 **The Role of the Radiation Protection Committee in Patient Safety: A Case of Good Practice in a Surgical Setting**
Sónia I.H. Neto (Hospital de Loulé, Quality Department, Loulé, Portugal)
- P-04-05 **Caring Beyond Binaries: Perioperative Nursing Considerations for Transgender and Gender Diverse Patients**
Nergis Durukan (Acibadem Mehmet Ali Aydinlar University, Institute of Health Sciences/Nursing, Istanbul, Turkey)
- P-04-06 **Postoperative Fear of Falling and Risk of Falling: A Systematic Review of Nursing Master's Theses in Turkey**
Dilek Öztürk (Marmara University, Faculty of Health Sciences, Department of Surgical Nursing, Istanbul, Turkey)
- P-04-07 **Medical Device Related Pressure Injuries in the Operating Room: Risk Factors and Preventive Practices**
Maide Yeşilyurt (Aksaray University, Health Services Vocational School, Aksaray, Turkey)
- P-04-08 **The Impact of Patient Safety Culture on Medical Error Propensity Among Surgical Nurses: A Multicenter Cross-Sectional Study**
Kübra Kaya (hasan kalyoncu üniversitesi, Hemşirelik bölümü, Gaziantep, Turkey)
- P-04-09 **Multicomponent, Evidence-Based Nonpharmacological Interventions for the Prevention of Delirium in Geriatric Surgery Patients During the Perioperative Period**
Hayriye Unlu (Alanya Alaaddin Keykubat University Health Sciences Faculty, Nursing, ALANYA, Turkey)
- P-04-10 **Pressure Injuries in the Operating Room: A Scoping Review**
Daniel D. Gonçalves (Unidade Local de Sa' de do Alto Minho, Operating Room, Viana do Castelo, Portugal)
- P-04-11 **Operating Room Patient Safety - From Checklists to Artificial Intelligence**
Gülten Sucu Dağ (Eastern Mediterranean University, Nursing Department, Famagusta Via Mersin, Turkey)
- P-04-12 **Evaluation of the Use of Retained Surgical Item Risk Assessment Scale in Operating Room**
Nurten Taşdemir (Zonguldak Bülent Ecevit University, Health Science Faculty/Nursing, Zonguldak, Turkey)



- P-04-13 **Enhancing Perioperative Safety Through Standardized Instrument Organization**
Anna Brodka Grzesiak (ANNA BRÓDKA GRZESIAK, BLOK OPERACYJNY, POZNAŃ, Poland)
- P-04-14 **Knowledge Levels of Operating Room Nurses on Intraoperative Pressure Injuries**
Dilek Yıldırım Tank (Zonguldak Bülent Ecevit University, Health Sciences Faculty, Zonguldak, Turkey)
- P-04-15 **Stage II Burns Developed Due to the Use of an Intraoperative Warming Device in Long-Duration Surgeries: Two Case Reports**
Furkan Büyükçapar (Ankara Etlik City Hospital, Department of Operating Services, Ankara, Turkey)
- P-04-16 **Advantages and Limitations of RFID Used in Surgical Instruments: A Narrative Literature Review**
Lisete F. Madeira (Unidade Local de Saúde do Algarve, OR, Faro, Portugal)
- P-05-01 **Professional frustration among operating room nurses performing organ procurement versus those involved in both procurement and transplantation**
Adela Perlmutter (RMC, Clalit, Petach Tiqwa, Israel)
- P-05-02 **Silent Threat: Operating Room Nurses' Mental Health and Its Impact on Patient Safety and Nursing Care**
Ükke Karabacak (Acibadem Mehmet Ali Aydınlar University, Nursing Department/Faculty of Health Sciences, Istanbul, Turkey)
- P-05-03 **Silencing the Strong: A Systematic Review of Leadership Harassment and the Degradation of Nursing Identity**
Angeliki A. Banousi (General Hospital KAT, OR Department, Athens, Greece)
- P-05-04 **Ergonomics in the operating room is not a luxury, but a necessity — for staff well-being and patient safety.**
Iwona Sobczak (Uniwersytecki Szpital Kliniczny w Łodzi Uniwersytetu Medycznego, Centralny Blok Operacyjny, Łódź, Poland)
- P-05-05 **The Role of Social Media in the Lives of Perioperative Nurses During the COVID-19 Crisis: Findings from Surveys and Interviews**
Konstantinos G. Karakostas (Thriassio Hospital, OR, ATHENS, Greece)
- P-05-06 **The Relationship Between Biological Rhythm, Chronotype, Fatigue, and Quality of Life in Operating Room Nurses**
Ayfer Özbaş (Demiroğlu Bilim University, Florence Nightingale Hospital School of Nursing / Department of Nursing, Istanbul, Turkey)
- P-05-07 **Under the Surgical Lights: Light-Related Stress in Operating Room Nurses, A Systematic Review**
Ayfer Özbaş (Demiroğlu Bilim University, Florence Nightingale Hospital School of Nursing / Department of Nursing, Istanbul, Turkey)
- P-05-08 **Psychometric Validation of the Chinese Version of Comprehensive Assessment of Acceptance and Commitment Therapy Processes (CompACT) in Nasopharyngeal Cancer Patient**
Siyi Chen (The Fifth Affiliated Hospital of Sun Yat-Sen University, Nasopharyngeal Cancer Center, Zhuhai, China)



- P-05-09 **Invisible struggles in perioperative nursing: A case study from Colombia**
Rosibel Prieto-Silva (Universidad Nacional de Colombia, Nursing Department, Bogotá, Colombia)
- P-05-10 **Improving surgical acceptance among rural cancer patients through targeted perioperative counselling**
Aditya Manna (MAS Clinic & Hospital, Oncology, Tamluk, India)
- P-05-11 **Supporting Perioperative Nurses Experiencing Compassion Fatigue in Cancer Surgery**
Aditya Manna (MAS Clinic & Hospital, Oncology, Tamluk, India)
- P-05-12 **THE RELATIONSHIP BETWEEN ERGONOMIC ISSUES IN OPERATING ROOM NURSES AND LUMBAR DISC HERNIATION**
Yeşim Dikmen Aydın (Marmara University, Faculty of Health Sciences, Istanbul, Turkey)
- P-05-13 **Social Passport for New OR Nurses: A Novel Model for Social Integration Behind Closed Doors**
Taaweel J. Tawil (Hasharon hospital, Rabin medical center, Petah tekva, Israel)
- P-05-14 **Frustration and Emotional Numbness Among OR Nursing Staff in Hospitals Performing Organ Procurement Without Transplantation**
Adela Perlmutter (rabin medical center, clalit, petach tiqwa, Israel)
- P-05-15 **Exposure to disruptive behavior is associated with turnover intentions and motivates actual turnover**
Alexander Villafranca (University of the Fraser Valley, Health Sciences, Chilliwack, Canada)
- P-06-01 **Raising Awareness of Hand Hygiene in the Operating Room**
Liora Lavi (Kaplan Hospital, Clalit Health Fund, Operating Room, Rehovot, Israel)
- P-06-02 **Breaking the Bottleneck: Tackling Operating Room Traffic Chaos During Surgical Procedures**
Eftychia Papanikou (General Hospital KAT, OR Department, Athens, Greece)
- P-06-03 **Surgical instruments become contaminated with bacteria in the sterile field regardless of the type of ventilation system**
Fred-Ivan Kvam (Western Norway University of Applied Science, Department of Health and Caring Sciences, Faculty of Health and Social Sciences, Bergen, Norway)
- P-06-04 **From Complexity to Confidence: Safe Reprocessing of Robotic Surgery Devices — A Case Study**
Ana Rita C. Oliveira (ULS Algarve, CSSD, Portimão, Portugal)
- P-06-05 **Point-of-use Treatment of Reusable Surgical Instruments: A Narrative Literature Review**
Lisete M. Faustino (Unidade Local de Saúde do Algarve, OR, Faro, Portugal)
- P-06-06 **Risk Mapping for Safe Reprocessing of Robotic Surgical Devices: A Narrative Literature Review**
Ana Rita C. Oliveira (ULS Algarve, CSSD, Portimão, Portugal)



- P-07-01 **Improving surgical smoke awareness and operation room setting to provide a pollution free environment by GYN operation room nurses.**
Yu Shan Kung (National Taipei of Nursing and Health Sciences, Nursing Department, Taipei, Taiwan)
- P-07-02 **AN INNOVATIVE SUSTAINABILITY PROJECT: WASTE SEGREGATION AND RECYCLING IN THE SURGICAL UNIT OF HOSPITAL UNIVERSITARI MUTUA TERRASSA**
Laura Diaz Co (Hospital Universitari Mutua Terrassa, Terrassa, Spain)
- P-07-03 **The Carbon Footprint of Postoperative Intensive Care in Oncologic Colorectal Surgery: A Prospective Observational Study**
Hamdiye B. Katran (Marmara University, Faculty of Health Sciences, Department of Surgical Diseases Nursing, Istanbul, Turkey)
- P-07-04 **Using Pressure Mapping Technology to Advocate for Sustainable Products in the CVOR**
Heather Swan (Stanford Hospital, Stanford, USA)
- P-07-05 **GreenCare: Perception and Behaviour of the Perioperative Team in Outpatient Surgery**
Marlene A. Piçarra (Escola Superior de Saúde Norte da Cruz Vermelha Portuguesa, Operating Room, Santa Maria da Feira, Portugal)
- P-07-06 **Sustainability Practices in Operating Rooms: Where Are Nurses in These Practices?**
Kıymet Öztepe Yesilyurt (Istanbul University-Cerrahpaşa, Department of Surgical Disease Nursing / Institute of Postgraduate Education, Istanbul, Turkey)
- P-07-07 **Terminal Turnover: A Project Towards Net Zero in the Operating Room**
Marlene A. Piçarra (Escola Superior de Saúde da Cruz Vermelha Portuguesa, ULSEDV, Santa Maria da Feira, Portugal)
- P-07-08 **Sustainability in the operating rooms of the University Hospital Center Rijeka, Croatia**
Mateo Gašpert (University Hospital Rijeka, Rijeka, Croatia)
- P-07-09 **Surgical Waste Management in Operating Rooms: A Bibliometric Analysis of Global Research**
Hatice Merve Alptekin (Kocaeli University, Faculty of Health Sciences, Department of Surgical Nursing, Kocaeli, Turkey)
- P-07-10 **Evaluation of waste generation and disposal in Operating Rooms**
Camila Q.D.M. Bruna (Universidade de São Paulo, Escola de Enfermagem, São Paulo, Brazil)
- P-07-11 **THE SUSTAINABLE TRANSPLANTATION JOURNEY: A SAFE, INNOVATIVE, NURSING-LED AND ENVIRONMENTALLY RESPONSIBLE PERIOPERATIVE CARE MODEL**
Nurgül Arpag (Bezmialem Vakif University, Faculty of Health Sciences, Department of Nursing, Istanbul, Turkey)
- P-07-12 **Sterile Barrier Association's Hospital Survey: Managing Sterile Packaging Waste**
Nina K. Tillaeus (Sterile Barrier Association, Lahti, Finland)
- P-07-13 **Bibliometric analysis of operating room sustainability using visual mapping method (2005-2025)**
Tülin Kurt Alkan (Zonguldak Bülent Ecevit University, Institute of Health Sciences/Department of Surgical Nursing, Zonguldak, Turkey)



- P-07-14 **SUSTAINABLE DEVELOPMENT IN THE OPERATING ROOM: WASTE SORTING**
Renata M. Moreira Rocha (CHRU Tours, Operating Room, Tours, France)
- P-08-01 **Ethical skills and the chain of custody through the perioperative process: Fundamentals of responsibility, accountability, and evaluation**
Donald Hoepfer (Carroll Community College, Humanities, Westminster, USA)
- P-08-02 **Ethical challenges in the perioperative treatment of a ruptured abdominal aortic aneurysm: a case study in Bogotá, Colombia**
Rosibel Prieto-Silva (Universidad Nacional de Colombia, Nursing Department, Bogotá, Colombia)
- P-09-01 **Perioperative Privacy and Affecting Factors in Surgical Patients: A Cross-Sectional Study**
Ezgi Arslan (Aydın Adnan Menderes University, Surgical Nursing Department, Aydın, Turkey)
- P-09-01 **ERAS Protocol in Colorectal Cancer Surgery: Comfort and Postoperative Recovery Outcomes**
Selda Rizalar (University of Health Sciences, Hamidiye Nursing Faculty, Istanbul, Turkey)
- P-09-01 **Surgical Intensive Care Unit Nurses' Attitudes and Behaviors Toward End-of-Life Care and Identification of Barriers to End-of-Life Care**
Uğur Akman (Hasan Kalyoncu University: Hasan Kalyoncu Universitesi, Nursing, Gaziantep, Turkey)
- P-09-01 **The Effect of Cold Vapor on Postoperative Intubation-Related Symptoms and Comfort in Varying Surgical Positions: A Randomized Controlled Study**
Özlem İbrahimoğlu (İstanbul Medeniyet Üniversitesi, Nursing, İstanbul, Turkey)
- P-09-01 **Enhancing Patient Experience in the Operating Room: Insights from Patients and Nursing Staff at Hadassah Mount Scopus Medical Center**
Efrat Peretz (Hadassah Mount Scopus Medical Center, operation room, jerusalem, Israel)
- P-09-01 **The Effect Of Music Medicine With Virtual Reality Glasses On Patient's Surgical Anxiety And Comfort During Ureteroscopy**
Büşra Şahin (aydın adnan menderes university, faculty of nursing, aydın, Turkey)
- P-09-01 **Beyond Words: Individualized Post-Anesthesia Care with Olfactory Stimulation in a Patient with Hearing and Speech Impairment: A Case Report**
Esra Durmayüksel (Sultan 2. Abdülhamid Han Education and Research Hospital, Nursing, İstanbul, Turkey)
- P-09-01 **Risk Factors and Outcomes of Postoperative Pulmonary Embolism in Patient Underwent Major Surgery**
Nittaya Boonsri (Mahidol University, Department of Anesthesiology, Faculty of Medicine Ramathibodi Hospital, Bangkok, Thailand)
- P-010-01 **Enhancing Perioperative Care: AI Deployment and Governance**
Lisa Spruce (AORN, Denver, USA)
- P-010-01 **The Impact of Virtual Reality (VR) Use on Pain Levels and Patient Satisfaction After Knee Arthroscopy Surgery**
Tamer Hidari (The Nazareth Hospital, operating room devision, nazarteh, Israel)



- P-010-01 **Small hands, big challenges - understanding surgical glove fit**
Johannes Vigmo (Molnlycke Health Care, Gothenberg, Sweden)
- P-010-01 **The Effect of Virtual Reality Application on Pain Reporting, Anxiety Status, and Vital Parameters of Patients During the First Dressing Change After Open Heart Surgery: A Randomised Controlled Study**
Ezgi Arslan (Aydın Adnan Menderes University, Surgical Nursing Department, Aydın, Turkey)
- P-010-01 **Construction and Application of an Automatic Collection System for Operating Room Nursing Information Based on Speech Recognition Technology**
Li Hua Wang (李华王, Department of operating room, NANJING, China)
- P-010-01 **Innovative Developments in Preventing Pressure Injuries: An Examination of the Turkish Patent System**
Dilek Öztürk (Marmara University, Faculty of Health Sciences, Department of Surgical Nursing, Istanbul, Turkey)
- P-010-01 **The Digital Scalpel: How AI Is Transforming Perioperative Nursing Roles Worldwide**
Eftychia Papanikou (General Hospital KAT, OR Department, Athens, Greece)
- P-010-01 **Artificial intelligence as an educational tutor in perioperative nursing: pilot implementation of a real-time support system**
Judith Reguera-Cabrera (Hospital Universitario de Canarias, Santa Cruz de Tenerife, Spain)
- P-010-01 **Advanced Technologies in Treatment and Care Management in Burn Injuries: Reflections of Innovative Technologies on Nursing Care**
Cemile Celebi (Mugla Sitki Koçman University, Department of Surgical Diseases Nursing/ Department of Nursing/ Faculty of Health Sciences, Mugla, Turkey)
- P-010-01 **Predictive models used by nurses in clinical practice: A systematic review protocol**
Jorge A.P. Moreira (Universidade do Porto, Instituto de Ciências Biomédicas Abel Salazar, Porto, Portugal)
- P-010-01 **Attitudes of Operating Room Teams Towards Black Box Technology: Digital Traces in Surgical Processes**
Nuray Akyüz (Istanbul University-Cerrahpaşa, Florence Nightingale Faculty of Nursing / Department of Surgical Nursing, İstanbul, Turkey)
- P-010-01 **Development and Validation of Artificial Intelligence-assisted Discharge Education Material for Patients Undergoing Coronary Artery Bypass Graft: A Methodological Study**
İnci Mercan Annak (Gazi University, Faculty of Nursing, Department of Surgical Nursing, Ankara, Turkey)
- P-010-01 **Public Awareness and Attitudes Toward Robotic Surgery: A Descriptive Study**
Hacire D. Ecer (Dicle University, Atatürk Vocational School of Health Services / Department of Medical Services and Techniques / Anesthesia Program, Diyarbakır, Turkey)
- P-010-01 **mHealth in nursing approaches to perioperative patient care**
Patricia Pêgas (Escola Superior de Saúde Norte da Cruz Vermelha Portuguesa, Oliveira de Azeméis, Portugal)
- P-010-01 **The Relationship Between Operating Room Nurses' Technostress Experiences and Their Burnout and Job Satisfaction Levels**
Tuluha Ayoğlu (Istanbul University-Cerrahpaşa, Florence Nightingale Faculty of Nursing / Department of Surgical Nursing, İstanbul, Turkey)



- P-010-01 **How artificial intelligence is affecting the reprocessing of medical devices? A scope review**
Camila Q.D.M. Bruna (Universidade de São Paulo, Escola de Enfermagem, São Paulo, Brazil)
- P-010-01 **Use of Laser Technology In The Perioperative Process: Pros And Cons**
Burcu Ozkan (Fenerbahçe University, Vocational School of Health Services, Operating Room Services Program, İSTANBUL, Turkey)
- P-011-01 **The Nursing Profession from the Perspective of Journalism Students**
Nikolina Blažević (General hospital Dr. Ivo Pedišić, Sisak, Surgery department, OR Staff leader, Sisak, Croatia)
- P-011-01 **The surgical hero: can a children's book intervention inspire interest in future perioperative nursing careers?**
Maria Muñoz (Region Stockholm, Stockholm, Sweden)
- P-011-01 **The Role of Cultural and Spiritual Beliefs in the Surgical Care Process of Surgical Patients: A Cross-sectional Study**
Songül Güngör (Osmaniye Korkut Ata University, OSMANİYE, Turkey)
- P-011-01 **Concept Map: The Organization of Nursing Care as a Standard of Quality in the Area of Nursing for Individuals in Perioperative Situations**
Diana B.C. Sousa (Escola Superior de Enfermagem São José de Cluny, Enfermagem, Funchal, Portugal)
- P-011-01 **EVALUATING THE EFFECTIVENESS OF THE ANIMATED VIDEO AND MOBILE PHONE APPLICATION PREPARED TO CREATE AWARENESS AND BEHAVIORAL CHANGE IN BREAST CANCER SCREENING**
Nuran Gençtürk (Istanbul University-Cerrahpaşa, Midwifery, Istanbul, Turkey)
- P-011-01 **Current methods in diabetic foot ulcer care; a literature review.**
Büşra Şahin (aydın adnan menderes üniversitesi, hemşirelik fakültesi, aydın, Turkey)
- P-011-01 **Ensuring Effective Communication with Patients Receiving Mechanical Ventilation Support in Intensive Care Units: Current Communication Materials**
Kıymet Oztepe Yesilyurt (Istanbul University-Cerrahpaşa, Department of Surgical Disease Nursing / Institute of Postgraduate Education, Istanbul, Turkey)
- P-011-01 **Assessment of the Risk of Deep Vein Thrombosis in Patients Undergoing Total Knee Arthroplasty**
Serap Sayar (KTO Karatay University Health Sciences Faculty, Nursing Department, Konya, Turkey)
- P-011-01 **Capstone core competency scale on nursing students: a Turkish validity and reliability study**
Tugba Albayram (Gaziantep Üniversitesi, Gaziantep, Turkey)
- P-011-01 **Burnout syndrome at work among perioperative nurse operating rooms in the Republic of Croatia**
Enesa B. Kadić (KBC RIJEKA, Odjel operacijske sale i sterilizacije, Rijeka, Croatia)
- P-011-01 **Multicultural blended learning and simulation in nursing education: perceived effects on clinical decision-making and perioperative-related competencies**
Pedro Sousa (Univ Coimbra, UICISA E, ESEUC, Coimbra, Portugal)



- P-011-01 **Bibliometric Analysis of Scientific Publications on Teamwork in the Operating Room: Global Trends and Academic Reflections**
Pinar Ogun (Balıkesir Üniversitesi, Institute of Health Sciences, Department of Nursing, Balıkesir, Turkey)
- P-011-01 **Türkiye's Scientific Visibility and Knowledge Sharing in Perioperative Nursing: A Decade of EORNA Congress Contributions**
Meryem Yavuz van Giersbergen (Ege University, Nursing Faculty, Surgical Nursing Department - IFPN President 2025-2027, İzmir, Turkey)
- P-011-01 **Technology Acceptance Model In Surgical Nurses: A Generational Perspective**
Züleyha Aykut (Bandırma Onyedi Eylül University Faculty of Health Sciences, Department of Surgical Nursing, Balıkesir, Turkey)

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Thursday, 14 May, 2026, 19:00 - 20:00
Session Room 1, Session Room 2, Session Room 3

WT | Welcome Reception

Chair:

Presentations:

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Friday, 15 May, 2026, 8:00 - 18:00
ePoster Hall

ePoster | ePoster Viewing

Chair:

Presentations:

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Friday, 15 May, 2026, 8:10 - 8:55
Session Room 3

RT01 | Round Table 1 | prevention of perioperative hypothermia

Chair:

Presentations:



Friday, 15 May, 2026, 8:25 - 8:55
Session Room 1

S01 | Session 1 | Clinical Practice

Chair: Anu Vatunen (Finland)

Presentations:

- 8:25 S01-01 **The Role of Postoperative Pain and Pain Management Satisfaction in Recovery Quality**
Songül Güngör (Osmaniye Korkut Ata University, Osmaniye, Turkey)
- 8:40 S01-02 **Examination of pain and factors affecting pain in patients who underwent abdominal surgery based on drain usage**
Filiz Salman Saraç (Suleyman Demirel University, Surgical Nursing Department, Isparta, Turkey)



Friday, 15 May, 2026, 8:25 - 8:55
Session Room 2

S02 | Session 2 | Education

Chair: **Thierry Ventre** (France)

Presentations:

- 8:25 S02-01 **AO Trauma delivers training for operating room personnel based on needs**
Aldijana Beganović (Univerzitetni klinični center Ljubljana, Ljubljana, Slovenia)
- 8:40 S02-02 **The Effect of Web Designed Education Performed Using Mobile Application on Self-Care Power, Self-Efficacy and Quality of Life Undergoing Knee Replacement Surgery**
Serap Sayar (KTO Karatay University Health Sciences Faculty, Nursing Department, Konya, Turkey)



Friday, 15 May, 2026, 9:00 - 10:00
Session Room 1

PS01 | Priority Session 1

Chair: Marin Repustic (Croatia)

Presentations:

9:00 PS01-01 **Legacy meets GenAi- personalizing nursing education with AI**
Biljana Filipović (University of Applied Health Sciences, Zagreb, Croatia)

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Friday, 15 May, 2026, 9:30 - 10:30
Session Room 3

IW01 | Smith Nephew Hands on Workshop

Chair:

Presentations:

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Friday, 15 May, 2026, 10:00 - 10:30
Session Room 1, Session Room 2

B01 | Break

Chair:

Presentations:



Friday, 15 May, 2026, 10:30 - 11:30
Session Room 1

S03 | Session 3 | Clinical Practice

Chair: Merja Jutila (Finland)

Presentations:

- 10:30 S03-01 **Investigation of Operating Theatre Pressure Injury Risk and Influencing Factors in Patients Undergoing Open Heart Surgery: A Single-Center Cross-Sectional Study**
Izzettin Ekinci (Bingol Universty, Bingöl University Vocational School, Bingol, Turkey)
- 10:45 S03-02 **Developing a Normothermia Care Bundle to Improve Perioperative Patient Outcomes: A Delphi Study**
Tii Kouvalainen (Helsinki University Hospital, Perioperative and Intensive Care, Helsinki, Finland)
- 11:00 S03-03 **Global Trends in Evidence-Based Nursing Approaches to Total Joint Arthroplasty**
Çeçilya Günaydın (Ege University, Surgical Diseases Nursing/Health Sciences Institute, İzmir, Turkey)
- 11:15 S03-04 **Adoption of Clinical Reasoning Support Strategies in the Post-anesthesia Context: Results of a Delphi Study with Experts**
Lara Cunha (ICBAS School of Medicine and Biomedical Sciences – University of Porto, Porto, Portugal)



Friday, 15 May, 2026, 10:30 - 11:30
Session Room 2

S04 | Session 4 | Environmental sustainability

Chair: Michael Elin (Israel)

Presentations:

- 10:30 S04-01 **ASSESSMENT OF SURGICAL NURSES' KNOWLEDGE, ATTITUDES, AND PRACTICES REGARDING SUSTAINABILITY**
Türkan Özbayır (Ege University, Faculty of Nursing / Department of Surgical Nursing, İzmir, Turkey)
- 10:45 S04-02 **Climate benefits of third-party device remanufacturing in perioperative care: a systematic review of life-cycle analyses**
Daniel Vukelich (Association of Medical Device Reprocessors, Berlin, Germany)
- 11:00 S04-03 **Reusable versus Disposable Forced Air Warming : a comparative study of thermal performance as a first step toward more sustainable practices**
Bahaa Rafoul (Rambam Health Care Campus, Operating Room, Haifa, Israel)
- 11:15 S04-04 **Investigation of Individual and Institutional Ecological Knowledge and Behaviors of Nurses Working in Operating Rooms and Intensive Care Units**

Esra Özkan (Giresun University, Nursing Department/Faculty of Health Science, Giresun, Turkey)



Friday, 15 May, 2026, 10:30 - 11:30
Session Room 3

S05 | Session 5 | Leadership / Management

Chair: Manuel J. Gião Valente (Portugal)

Presentations:

- 10:30 S05-01 **Operating Room Nurse Well-Being In Focus: A Bibliometric Exploration of Research**
Meryem Yavuz van Giersbergen (Ege University, Surgical Nursing Department, İzmir, Turkey)
- 10:45 S05-02 **Burnout and resilience among operating room nurses - a job satisfaction survey**
Johanne Søbørg Hartmann (Copenhagen University Hospital Rigshospitalet, The Heart Center, Copenhagen, Denmark)
- 11:00 S05-03 **Dark Personality Traits in Hellenic Healthcare: The Case of Specialized Units**
Maria Kapritsou (Hellenic Anticancer Hospital "Saint Savvas", Oncological Nursing Sector, Athens, Greece)
- 11:15 S05-04 **Quality in Ambulatory Surgery: Nurses' Perspective**
Joana Pinto (Universidade Católica Portuguesa, Escola de Enfermagem - Faculdade de Ciências da Saúde e Enfermagem, Porto, Portugal)



Friday, 15 May, 2026, 11:30 - 12:30
Session Room 1

S06 | Session 6 | Clinical Practice

Chair: Minna-Mai Bergmann (Estonia)

Presentations:

- 11:30 S06-01 **The Effect of Preoperative Anxiety on Postoperative Pain in Surgical Patients**
Sevilay Erden (cukurova university, faculty of health science, adana, Turkey)
- 11:45 S06-02 **Effects of Nursing Interventions for Pain Management After Thoracotomy: A Systematic Review Study**
Ruhat Tilki (Fenerbahce University, School of Health Science, İstanbul, Turkey)
- 12:00 S06-03 **"Beyond the Drapes: Embedding Trauma-Informed Care in the Operating Theatre"**
Teresa Donnelly (health service executive, Center for Nursing and Midwifery Education and Sligo University Hospital, sligo, Ireland)
- 12:15 S06-04 **Organ procurement from the perspective of Operating Theatre Nurses**
Linda Andersson (Malmö University, Department of Care Science, Malmö, Sweden)



Friday, 15 May, 2026, 11:30 - 12:30
Session Room 2

S07 | Session 7 | Environmental sustainability

Chair: Caroline Higgins (Ireland)

Presentations:

- 11:30 S07-01 **One directive, ten rules: how regulatory fragmentation hinders environmental sustainability in European perioperative care**
Federica Pirro (Santa Croce Hospital (ASL TO5), Perioperative Nursing (Operating Room), Piedmont, Italy)
- 11:45 S07-02 **Bibliometric analysis of scientific publications on environmental sustainability in operating rooms**
Naciye Kaya (Ege University, Surgical Diseases Nursing/Health Sciences Institute, izmir, Turkey)
- 12:00 S07-03 **Evaluation of Newly Graduated Nurses' Knowledge, Attitudes, and Behaviors Regarding Perioperative Environmental Sustainability**
Özlem Şahin Akboğa (Yozgat Bozok University, Nursing, Yozgat, Turkey)



Friday, 15 May, 2026, 11:30 - 12:30
Session Room 3

S08 | Session 8 | Patient Care and Anesthesia

Chair: Dimitris Poulis (Greece)

Presentations:

- 11:30 S08-01 **Determination of Fear and Anxiety Levels in Neurosurgical Patients Scheduled for Day Surgery**
Fatma Balcı Güngör (Health Sciences University, Bakirkoy Prof. Dr. Mazhar Osman Research and Training Hospital for Psychiatry, Department of Nursing, İstanbul, Turkey)
- 11:45 S08-02 **The Relationship Between Perception of Feeling Safe and Postoperative Recovery in Patients Undergoing Surgery with Regional Anesthesia: A Descriptive Study**
Hamdiye B. Katran (Marmara University, Faculty of Health Sciences, Department of Nursing, Department of Surgical Diseases Nursing, İstanbul, Turkey)
- 12:00 S08-03 **A comparison of acupuncture vs placebo for post discharge nausea and vomiting prophylaxis: Randomized placebo-controlled, patient and observer blinded trial**
Gerda D.M. Kristensen (Sydvestjysk Sygehus Esbjerg og Grindsted, PACU, 7200, Denmark), **Sine S. Krogstrup** (Sydvestjysk Sygehus Esbjerg og Grindsted, PACU, 7200, Denmark)
- 12:15 S08-04 **A systematic review of nurse anesthetists' role in on-table extubation of pediatric cardiac patients**
Eirini Patroudaki (Onassis Hospital, Nurse anesthetist, Athens, Greece)

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Friday, 15 May, 2026, 12:30 - 14:00
Session Room 1

B02 | Lunch Break

Chair:

Presentations:

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Friday, 15 May, 2026, 12:45 - 13:45
Session Room 3

ePoster01 | ePoster Session 01

Chair:

Presentations:

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Friday, 15 May, 2026, 12:45 - 13:45
Session Room 2

ES01 | MedTronic Exclusive Symposium

Chair:

Presentations:



Friday, 15 May, 2026, 14:00 - 15:00
Session Room 1

PS02 | Priority Session 2

Chair: Jaana Perttunen (Finland)

Presentations:

14:00 PS02-01 **The state-of-art of perioperative nursing research in Europe**
Kristiina Junttila (HUS Helsinki University Hospital, Nursing Research Center, Helsinki, Finland)

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Friday, 15 May, 2026, 15:00 - 15:30
Session Room 1, Session Room 2, Session Room 3

B03 | Break

Chair:

Presentations:



Friday, 15 May, 2026, 15:30 - 16:45
Session Room 1

S09 | Session 9 | Education

Chair: Wivine Schellekens (Belgium)

Presentations:

- 15:30 S09-01 **Enhancing Patient Safety in the Operating Room: Reporting Adverse Events and Near Misses**
Layla T. Khalilia (emek medical center, yafat annaserah, Israel)
- 15:45 S09-02 **Techno-Pressure in the Operating Room: Technostress as a Risk Factor for Patient Safety Attitudes**
Ezgi Seyhan Ak (İstanbul University-Cerrahpasa, Florence Nightingale Faculty of Nursing Surgical Nursing Department, İstanbul, Turkey)
- 16:00 S09-03 **Building consensus on Perioperative Safety Indicators: A Swedish Delphi Study**
Anette Nyberg (Umeå University, Department of Nursing, Umeå, Sweden)
- 16:15 S09-04 **How to Prepare for a Fire in the Operating Room**
Merja Jutila (The Wellbeing Services County of Ostrobothnia, Vaasa Central Hospital, Operating Department, Vaasa, Finland)
- 16:30 S09-05 **The use of valid and reliable screening tools for detecting delirium in surgical patients**
Rami K. Aldwikat (Monash University, School of Nursing and Midwifery, Melbourne, Australia)



Friday, 15 May, 2026, 15:30 - 16:45
Session Room 2

S10 | Session 10 | Technology and Innovation

Chair: Ólafur Guðbjörn Skúlason (Iceland)

Presentations:

- 15:30 S10-01 **Robotic Radical Prostatectomy (Senhance vs da Vinci) - Our Experience**
Ivana Jović (University Hospital Centre Zagreb, Urology, Zagreb, Croatia)
- 15:45 S10-02 **Perspectives of Perioperative Nurses on Artificial Intelligence, Machine Learning, and Scrub Nurse Robots. A Survey in Thessaloniki, Greece.**
Iordanis Stefanidis (Ippokratio General Hospital, General Operating Theater, Thessaloniki, Greece)
- 16:00 S10-03 **Virtual nurse, immersive and interactive virtual reality training software. Virtual reality in health environments**
Antonia Oliva (SESCAM, HOSPITAL HELLIN, Hellin, albacete, Spain)
- 16:15 S10-04 **Perceptions of teamwork and learning - Operating room nurses perceptions when working in paediatric OR-units.**
Iriani Antoniadou (KTH, Royal Institute of Technology, Department of Health/Logistics, Huddinge, Sweden)
- 16:30 S10-05 **Ethical challenges in the perioperative treatment of a ruptured abdominal aortic aneurysm: a case study in Bogotá, Colombia**
Rosibel Prieto-Silva (Universidad Nacional de Colombia, Nursing Department, Bogotá, Colombia)



Friday, 15 May, 2026, 15:30 - 16:45
Session Room 3

S11 | Session 11 | Healthy Workplaces

Chair: Annika Sandelin (Sweden)

Presentations:

- 15:30 S11-01 **Fostering Psychological Safety and Mental Wellbeing through a Cultural Café in the Operating Theatre Environment**
Vikki Sheeran (Centre of Nursing and Midwifery Education, Sligo Leitrim West Cavan, CNME sligo, Sligo, Ireland)
- 15:45 S11-02 **The Relationship Between Noise Levels in the Operating Room On The Attention Control and Perceived Stress Of Nurses: A Pilot Study**
Nermin Ocaktan (Acibadem Mehmet Ali Aydinlar University, Nursing, Istanbul, Turkey)
- 16:00 S11-03 **Evaluation of the Impact of Surgical Smoke on Operating Room Nursing Safety: A Systematic Review and Meta-Analysis Protocol**
Esra K. Akman (Biruni university, Faculty of Health Sciences, Division of Nursing,, Istanbul, Turkey)
- 16:15 S11-04 **Understanding the perpetration of disruptive intraoperative behavior: Looking beyond averages with perpetration mapping, patterning, and pairing**
Alexander Villafranca (University of the Fraser Valley, Faculty of Health Sciences, Chilliwack, Canada)
- 16:30 S11-05 **Use WhatsApp with Caution to Reduce Exhaustion!**
Teresa Donnelly (health service executive, Center for Nursing and Midwifery Education and Sligo University Hospital, sligo, Ireland)



Friday, 15 May, 2026, 16:45 - 18:00
Session Room 1

S12 | Session 12 | Patient Safety

Chair: May Karam (France)

Presentations:

- 16:45 S12-01 **Intraoperative Device-Related Pressure Injuries in Patients Undergoing Prolonged Surgery**
Mehtap Adiguzel Akbaba (Acibadem Mehmet Ali Aydinlar University, Institute of Health Sciences, PhD Program in Nursing, Istanbul, Turkey)
- 17:00 S12-02 **Avoiding Abbreviations in Informed Consent Forms: Enhancing Clarity and Patient Understanding**
Layla T. Khalilia (emek medical center, yafat annaserah, Israel)
- 17:15 S12-03 **Predictive factors of postoperative complications in general surgery: A systematic review protocol**
Jorge A.P. Moreira (Universidade do Porto, Instituto de Ciências Biomédicas Abel Salazar, Porto, Portugal)
- 17:30 S12-04 **The effect of operating room teamwork on patient outcomes: a systematic review**
Chiara Moreal (University of Udine, Udine, Italy)
- 17:45 S12-05 **Pressure injuries Following Carcinologic Resection of Head and Neck With Flap Reconstruction: What Is the incidence and What are the Preventable Risk Factors?**
Cindy Ngor (Gustave Roussy, bloc opératoire, villejuif, France)



Friday, 15 May, 2026, 16:45 - 18:00
Session Room 2

S13 | Session 13 | Education

Chair: Fabio Ferraiuolo (Italy)

Presentations:

- 16:45 S13-01 **The impact of the simulation on operating room nurses' training in the operating environment: a scoping review**
Fabio Ferraiuolo (Ascoli Piceno territorial health company, Emergency Department, San Benedetto del Tronto, Italy)
- 17:00 S13-02 **The impact of artificial intelligence-supported preoperative education on fear and anxiety levels in total mastectomy patients: A randomized controlled trial**
Gamze Orhan (Bezmialem Vakif University, Health Sciences Institute, Nursing Department, Istanbul, Turkey)
- 17:15 S13-03 **Silent Cuts, Shared Solutions: Using OT Knowledge to Tackle Sharps Injuries**
Shreya Singh (StaffAndPatientSafety.org, Learning and Advocacy, West End, Australia)
- 17:30 S13-04 **Training of operating room nurses: staff survey and development of a manual at the North Estonia Medical Centre**
Minna-Mai Bergmann (Tallinn Health University of Applied Sciences, Tallinn, Estonia)
- 17:45 S13-05 **Launching Multidisciplinary Simulation Training at the Operating Department**
Merja Jutila (The Wellbeing Services County of Ostrobothnia, Vaasa Central Hospital, Operating Department, Vaasa, Finland)



Friday, 15 May, 2026, 16:45 - 18:00
Session Room 3

S14 | Session 14 | Infection Control and Prevention

Chair: Filiz Ogce (Turkey)

Presentations:

- 16:45 S14-01 **Effect of Vibration and Cold Application on Chest Tube Removal Pain and Anxiety After Coronary Artery Bypass Graft Surgery**
Öykü Kara (Istanbul University-Cerrahpaşa, Florence Nightingale Faculty of Nursing / Department of Surgical Nursing, İstanbul, Turkey)
- 17:00 S14-02 **The Effect Of Intraoperative Heating On Postoperative Pain And Comfort Levels In Laparoscopic Cholecystectomy**
Hayriye Aktaş Ünlü (Aydın Adnan Menderes Universty, Department of Surgical Diseases Nursing., Aydın, Turkey)
- 17:15 S14-03 **Preventive disinfection of Operating Rooms with UVC light**
Ajla Dizdarević (General Hospital Dr. Ivo Pedišić, Central operating unit, Sisak, Croatia)
- 17:30 S14-04 **Effectiveness of Surgical Skin Antisepsis on the Subcutaneous Microbiota: Literature Review and Proposal for Post-Incisional Antisepsis to Reduce the Risk of Surgical Site Infection.**
Emmanuel Daniel (Geneva university hospital, Operating room, geneva, Switzerland)
- 17:45 S14-05 **Impact of physical activity on the level of bioparticles in the operating room environment**
Lise-Lott Larsson (Karolinska Institutet, Division of Orthopaedics and Biotechnology, CLINTEC, Stockholm, Sweden)

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CD | Congress Dinner

Chair:

Presentations:

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Saturday, 16 May, 2026, 8:00 - 16:30
ePoster Hall

ePoster | ePoster Viewing

Chair:

Presentations:

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Saturday, 16 May, 2026, 8:10 - 8:55
Session Room 3

RT02 | Round Table 2 | surgical counting

Chair:

Presentations:



Saturday, 16 May, 2026, 8:25 - 8:55
Session Room 1

S15 | Session 15 | Patient Care and Anesthesia

Chair: Konstantinos Konstantinos (Greece)

Presentations:

- 8:25 S15-01 **Factors Influencing the Communication Gap: Surgical Nurses' Perceptions, Attitudes, and Experiences with Deaf and Hard-of-Hearing Patients**
Elif Budak Ertürk (Baskent University, Faculty of Health Science, Department of Nursing, Ankara, Turkey)
- 8:40 S15-02 **Factors Influencing the Development of Pressure Injuries in Surgical Patients**
Pressure Injuries in Surgical Patients
Pınar Ongün (Balıkesir University, Department of Nursing, Faculty of Health Sciences,, Balıkesir, Turkey)



Saturday, 16 May, 2026, 8:25 - 8:55
Session Room 2

S16 | Session 16 | Education

Chair: Marie Afzelius (Sweden)

Presentations:

- 8:25 S16-01 **Investigating Continuous and Varying Preceptors as a Learning Preference within the Operating Room for Novice Nurses**
Emily A. Puddicombe (University Health Network, Toronto Western Hospital, Operating Room, Toronto, Canada)
- 8:40 S16-02 **Enhancing Surgical Nursing Competence: A Regional Four Day Education Programme with Integrated Assessment**
Vikki Sheeran (Centre for Nursing and Midwifery Education, Sligo Leitrim West Cavan, CNME, Sligo, Ireland)



Saturday, 16 May, 2026, 9:00 - 10:00
Session Room 1

PS03 | Priority Session 3

Chair: **Ivanka Budiselić-Vidačić** (Croatia)

Presentations:

9:00 PS03-01 **Expertise in Action: Nursing - Surgeon Synergy in Transplant Surgery**
Danko Mikulić (Clinical Hospital Merkur, Zagreb, Croatia)

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Saturday, 16 May, 2026, 10:00 - 10:30
Session Room 1, Session Room 2, Session Room 3

B | Break

Chair:

Presentations:



Saturday, 16 May, 2026, 10:30 - 11:30
Session Room 1

S17 | Session 17 | Clinical Practice

Chair: Anna Huld Jóhannsdóttir (Iceland)

Presentations:

- 10:30 S17-01 **Swedish recommendations for preparing surgical instrument before surgery**
Lars Salomonsson (Swedish Operating Room Nurses Association SEORNA, Quality Council SEORNA, Stockholm, Sweden)
- 10:45 S17-02 **Patients´experience of being awake during operations - a litterature review**
Janet Mattsson (Linneus university, Health Science, Växjö, Sweden)
- 11:00 S17-03 ***Evaluating Clinical Reasoning in Uncertain Contexts Using the Post-anesthesia Nursing Script Concordance Test: A Multi-method Methodological Study***
Lara Cunha (ICBAS School of Medicine and Biomedical Sciences – University of Porto, Porto, Portugal)
- 11:15 S17-04 **Preoperative and postoperative physical and mechanical rehabilitation interventions in hallux valgus: A systematic review**
Oya Gumuskaya (Western Sydney University, School of Nursing and Midwifery, Sydney, Australia)



Saturday, 16 May, 2026, 10:30 - 11:30
Session Room 2

S18 | Session 18 | Education

Chair:

Presentations:

- 10:30 S18-01 **Application of Large Language Models (LLMs) in Perioperative Nursing Education: Mapping the Evidence with a Scoping Review.**
Konstantinos Vakanas (Cyprus University of Technology, Nursing, Limassol, Cyprus)
- 10:45 S18-02 **Operating room nursing in pediatric cardiac surgery at a Greek tertiary care setting: a team beyond the scalpel.**
Maria Kaprana (Onasseio Hospital, OR Nurse, Athens, Greece)
- 11:00 S18-03 **Health Literacy as a Predictor of Surgical Readiness and Recovery: Evidence from Türkiye**
Nebihat Tekin (Ege Üniversitesi, Sağlık Bilimleri Enstitüsü, İzmir, Turkey)
- 11:15 S18-04 **Building a comprehensive Framework of Technical Professional Specialist and Transversal Competencies for Operating Room Nurses according to the European and Italian Qualifications Framework**
Francesca Reato (Insubria University, Department of Nursing Education, Varese, Italy), **Alessia Bresil** (ASST dei Sette Laghi, Operating Room Department, Varese, Italy)



Saturday, 16 May, 2026, 10:30 - 11:30
Session Room 3

S19 | Session 19 | Healthy Workplaces

Chair: Aina Hauge (Norway)

Presentations:

- 10:30 S19-01 **Nomophobia in the Operating Room and Its Impact on Teamwork, Awareness, and Distraction**
Özlem Soyer Er (İzmir Bakırçay University, Surgical Nursing Department, İzmir, Turkey)
- 10:45 S19-02 **Why don't clinicians report disruptive behaviour? Dissatisfaction with management's response and group-based variation in perceived barriers**
Antonia Milos (University of the Fraser Valley, Faculty of Health Sciences, Chilliwack, Canada)
- 11:00 S19-03 **An Expanded Checklist for an Inclusive Culture: Embedding Staff Safety Through Shared Expertise**
Michael Sinnott (StaffAndPatientSafety.org, Learning and Advocacy, West End, Australia)
- 11:15 S19-04 **When the trauma patients do not survive, how does it affect the perioperative surgical nurses in the operating ward?**
Linda I.M. Hansen (UIA, Institute of health and nursing science, Grimstad, Norway)



Saturday, 16 May, 2026, 11:30 - 12:30
Session Room 1

S20 | Session 20 | Patient Safety

Chair: **Stephanie Straet** (Belgium)

Presentations:

- 11:30 S20-01 **Perceptions of Operating Room Healthcare Professionals on Distractions: A Cross-Sectional Analysis**
Hacire D. Ecer (Dicle University, Atatürk Vocational School of Health Services / Department of Medical Services and Techniques / Anesthesia Program, Diyarbakır, Turkey)
- 11:45 S20-02 **The outcome of missed and delayed delirium diagnosis in older patients' post-surgery: A retrospective cohort study.**
Patricia F. Nicholson (Deakin University, School of Nursing and Midwifery, Geelong, Australia)
- 12:00 S20-03 **Perioperative Care of the Patients with Body Modifications: Knowledge, Attitudes, and Safety Concerns of Surgical Teams - An Online Survey**
Nuran A. Pamir Aksoy (Acibadem University, Nursing, Istanbul, Turkey)
- 12:15 S20-04 **Enhancing Patient Safety: Optimizing Multi-Use Clinical Device Reprocessing**
Tânia C. Xavier (Unidade Local de Saúde do Algarve, Operating Room and Central Sterile Services Department, Faro, Portugal)



Saturday, 16 May, 2026, 11:30 - 12:30
Session Room 2

S21 | Session 21 | Leadership / Management

Chair: Meryem Yavuz van Giersbergen (Turkey)

Presentations:

- 11:30 S21-01 **A survey on factors distracting operating theatre staff during surgery in Korea**
Jeomin Kang (Asan Medical Centre, Seoul, South Korea)
- 11:45 S21-02 **A National e-Delphi Study to Define the Core Curriculum for Italian Operating Room Scrub Nurses**
Fabio Ferraiuolo (Ast Ascoli Piceno, Emergency Department, San Benedetto del Tronto, Italy)
- 12:00 S21-03 **Improving First-Case-On-Time Start Rates in Elective Neurosurgery Through Structured Team Communication**
Daphny Peneza (Vanderbilt University Medical Center, Perioperative Services, Nashville, USA)
- 12:15 S21-04 **Securing the Future of Sustainable Perioperative Nursing - A National Initiative in Sweden**
Anna Nordström (SEORNA, Stockholm, Sweden)



Saturday, 16 May, 2026, 11:30 - 12:30
Session Room 3

S22 | Session 22 | Infection Control and Prevention/ Decontamination

Chair: Esmeralda Nunes (Portugal)

Presentations:

- 11:30 S22-01 **Compliance with perioperative infection prevention recommendations - A Mixed-Methods Study**
Anette Nyberg (Umeå University, Department of Nursing, Umeå, Sweden)
- 11:45 S22-02 **A comparison between unidirectional airflow (UDF) and mixed-air (TMA) ventilation during hip replacement surgery in modern operating rooms**
Lise-Lott Larsson (Karolinska Institutet, Division of Orthopaedics and Biotechnology, Stockholm, Sweden)
- 12:00 S22-03 **Surgical antibiotic prophylaxis: are perioperative teams complying with the guidelines?**
Americo Agostinho (Geneva University Hospitals, Infection control program, Geneva, Switzerland)
- 12:15 S22-04 **Scoping review: specific interventions for the prevention of surgical site infection in hip arthroplasty**
Daniel Gonçalves (Unidade Local de Saúde do Alto Minho, UCC Viana do Castelo, Viana do Castelo, Portugal)

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Saturday, 16 May, 2026, 12:30 - 14:00
Session Room 1, Session Room 2

B04 | Lunch Break

Chair:

Presentations:

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Saturday, 16 May, 2026, 12:45 - 13:45
Session Room 3

ePoster02 | ePoster Session 02

Chair:

Presentations:



Saturday, 16 May, 2026, 14:00 - 15:00
Session Room 1

PS04 | Priority Session 4

Chair: Cathrine Heen (Norway)

Presentations:

- 14:00 PS04-01 **Handle With Care: Rethinking Surgical Glove Safety in the Operating Room**
Peter Graves (Independent Clinical Consultant, Texas, USA), **Esther Espuñes Mestres** (Perioperative Nurse, University Lecturer, Barcelona, Spain)
- 14:45 PS04-02 **Perioperative Nursing Education in Europe: Current Status and Future Directions**
Wivine Schellekens (EORNA Educational Committee, Brussels, Belgium)

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Saturday, 16 May, 2026, 15:00 - 15:30
Session Room 1, Session Room 2

B05 | Break

Chair:

Presentations:

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Saturday, 16 May, 2026, 15:00 - 15:30
Session Room 3

IW02 | Ansell Hands on Workshop

Chair:

Presentations:



Saturday, 16 May, 2026, 15:30 - 16:30
Session Room 1

S23 | Session 23 | Technology and Innovation

Chair: Elvira Sadiku (Slovenia)

Presentations:

- 15:30 S23-01 **THE MEDIATING ROLE OF ARTIFICIAL INTELLIGENCE LITERACY IN THE RELATIONSHIP BETWEEN ARTIFICIAL INTELLIGENCE ATTITUDES AND ANXIETY OF SURGICAL NURSES: A STRUCTURAL EQUATION MODELING STUDY**
Burçin Irmak (Ordu University, Faculty of Health Sciences, Department of Nursing, Ordu, Turkey)
- 15:45 S23-02 **Technological Innovation Project in Sterilization and Operating Room: Implementation of QR Codes for Surgical Instrument Counting and Container Traceability**
Maria del Mar Martí-Ejarque (Hospital Universitari Sagrat Cor, Grupo Quirónsalud, Research and Education, Barcelona, Spain)
- 16:00 S23-03 **Operating room nurses and the da Vinci robotic system: A literature review on roles, technical challenges, and troubleshooting in robotic-assisted surgery**
Nina Perhavec (Univerzitetni klinični center Ljubljana, Kirurška klinika - Operacijski blok, Ljubljana, Slovenia)
- 16:15 S23-04 **The Role of Operating Room Nurses in Gynecological Robotic-Assisted Surgeries - Experiences from the University Medical Centre Ljubljana**
Katja Bugar (UKC LJUBLJANA, GINEKOLOŠKA KLINIKA, LJUBLJANA, Slovenia)



Saturday, 16 May, 2026, 15:30 - 16:30
Session Room 2

S24 | Session 24 | Patient Safety

Chair: Peter De Gang (Belgium)

Presentations:

- 15:30 S24-01 **Surgical Safety through Technology: A Bibliometric Study on Retained Foreign Body Prevention**
Naciye Kaya (Ege University, Surgical Diseases Nursing/Health Sciences Institute, İzmir, Turkey)
- 15:45 S24-02 **Perceived Disruptions and Their Effects on Operating Room Nurses: A Descriptive Study Using the DiSI Scale**
Meryem Yavuz van Giersbergen (Ege University, Surgical Nursing, İzmir, Turkey)
- 16:00 S24-03 **Defining and recognising Clinical Leadership in Flemish hospitals: a mixed methods qualitative study among nurses**
Nele De Roo (Artevelde University of applied Science, Nursing, Ghent, Belgium)
- 16:15 S24-04 **On skin preparation : The Operating Room Nurse Perspective**
Ida Markström (Linköping University, Department of Health, Medicine and Caring Sciences, Division of Nursing and Reproductive Health., Norrköping, Sweden)



Saturday, 16 May, 2026, 15:30 - 16:30
Session Room 3

S25 | S25 | Leadership / Management

Chair: Bart Cooreman (Belgium)

Presentations:

- 15:30 S25-01 **Structure, Process, and Outcome: What Most Impacts Nurses' Perception of Quality in Ambulatory Surgery?**
Joana Pinto (Universidade Católica Portuguesa, Escola de Enfermagem - Faculdade de Ciências da Saúde e Enfermagem, Porto, Portugal)
- 15:45 S25-02 **The Second Victim Phenomenon Among Operating Room Nurses: Psychological Impact and Support Needs**
Khaleel Shammass (Galilee medical center, operating room, nahariya, Israel)
- 16:00 S25-03 **Assessment of the Health Status of Polish Operating Room Nurses and Midwives Based on an Author-Designed Survey**
Iwona Sobczak (Uniwersytecki Szpital Kliniczny w Łodzi Uniwersytetu Medycznego, Centralny Blok Operacyjny, Łódź, Poland)
- 16:15 S25-04 **Managing the Uncertainty of Human Error in Perioperative Practice**
Mona G.F. Guckian Fisher (IFPN, IFPN, Derbyshire, UK)

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Saturday, 16 May, 2026, 16:30 - 17:00
Session Room 1

CC | Closing Ceremony

Chair:

Presentations: