



MONITORING LIFE

Oslo // 8–10 June // 2022

OSLO - THE CITY THAT DOES NOT SEE DARKNESS IN JUNE!



SCIENTIFIC PROGRAMME

| | Congress Hall 1 | Congress Hall 2 | Congress Hall 3 | Small Hall 1 | Small Hall 2 | Small Hall 3 | |
|---------------|--|--|--------------------------|--|--|--|--|
| 08.00 – 09.30 | REGISTRATION | | | | | | |
| 09.30 – 11.20 | Congress Hall OPENING THE CORONAVIRUS (COVID-19) PANDEMIC COVID-19 pandemia - Lessons learned so far COVID-19 pandemia - How adaptive research platforms discriminate useful and futile therapies COVID-19 pandemia – Developing treatment guidelines | | | | | | |
| 11.20 – 12.00 | BREAK | | | | | | |
| 12.00 – 13.15 | ARDS Pathobiology: Is it the pathogen or the body response that harms the lungs Lung imaging and lung function: Do they correlate? FIO2: Does it matter? HOT-ICU HOT-COVID Is COVID-19 different from other ARDS? | Perioperative risk of adverse events Adverse effects of pre-and perioperative usage of benzodiazepines and opioids How to estimate perioperative major adverse cardiovascular events in patients undergoing surgery How to decrease the risk of perioperative adverse cardiovascular events in patients undergoing surgery | Industry Platinum | Neonatal critical care Pain management of neonates in NICU and PICU, different practices and opinions Neonatal resuscitation in a high-resource setting The neonatologist – anesthesiologist interface Neonatal transport: What is current Scandinavian practice? | Airway management The difficult airway – expected and unexpected Foreign bodies in the airway, what to do and what not to do Airway management during cardiac arrest Rapid sequence induction in pediatric anesthesia | Intox update Get the party started - psychoactive drugs Toxic elimination Cave rave gone wrong | |
| 13.15 – 14.15 | LUNCH | | | | | | |

| | Congress Hall 1 | Congress Hall 2 | Congress Hall 3 | Small Hall 1 | Small Hall 2 | Small Hall 3 |
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| 14.15 – 15.30 | <p>Preparing for disaster</p> <p>Preparing for a pandemic</p> <p>Training for disaster</p> <p>High risk transfers</p> <p>Intensive care capacity before and during a pandemic</p> | <p>Clinical Trials</p> <p>What every clinician needs to know to interpret trials</p> <p>Taking control over the statistical analyses</p> <p>Are we using the correct end - points</p> <p>The changing profile in clinical trials</p> <p>Meta-analysis: Methodological concerns</p> | <p>Anesthesia and the enviromental impact</p> <p>National survey on sustainable anesthesia practice in Norway</p> <p>How to minimize the use of environmentally harmful anesthesia but still provide good health services</p> <p>Climate-neutral health care. How do we get there?</p> | <p>Trauma</p> <p>Anesthesiological management of the trauma patient</p> <p>The trauma patient during intensive care</p> <p>Improving trauma airway outcomes: Lessons from pre-hospital practice?</p> <p>Realtime detection of traumatic coagulopathy</p> | <p>Medical papers</p> <p>How to handle unethical and fraudulent papers as an editor</p> <p>When editors are threatened by the industry for publishing papers with negative results</p> <p>The exponential growth of predatory journals: How can we fight back</p> | <p>Peripheral nerve blocks</p> <p>Adjuvants to local anesthetics</p> <p>Fascial plane blocks: the way to go or a dead end?</p> <p>The transversus abdominis plane block: a valuable option for postoperative analgesia?</p> <p>The timing of regional anesthesia: Pre- or postoperatively</p> |
| 15.30 – 16.00 | BREAK | | | | | |
| 16.00 – 17.15 | <p>Pedriactic anaesthesia</p> <p>Anaesthesia, neurotoxicity and the developing brain: why do people still worry?</p> <p>Safe Paediatric Procedural Sedation and Analgesia by Anesthesiologists for elective procedures</p> <p>Hemodynamic assessment</p> <p>European guidelines om preanesthetic fasting</p> | <p>Diversity, equity, inclusion</p> <p>SSAI policy statement</p> <p>Impact of gender on evaluation of trainees in the ICU</p> <p>Diversity of authors in medical journals and the female first author index</p> | <p>PROSPECT (Procedure Specific Postoperative Pain Management)</p> <p>The PROSPECT CONCEPT - guidelines for the practicing clinician</p> <p>The Guidelines for postoperative pain management in some common procedures: Total Hip Arthroplasty, Tonsillectomi, Laparoscopic Hysterectomy, Caesarian section</p> <p>Regional analgesia in the PROSPECT context</p> <p>Proscedure specific guidelines: The way further into individualized pain management.</p> | <p>Nordic young anaesthesiologists'</p> <p>Doing everything at the end of Life?</p> <p>What about the old and very old patients in the ICU?</p> | <p>Renal Failure</p> <p>Optimising the anaesthetic plan for patients with renal failure</p> <p>Prevention and treatment of renal failure in the ICU</p> <p>Renal failure in pediatric anaesthesia and Intensive Care</p> | <p>Clinical Practice Committee</p> <p>SSAI guideline framework (organisation, GRADE, endorsement, AGREE II etc.),</p> <p>Ongoing SSAI guidelines (presentation by task force leaders)</p> <p>Dissemination and implementation of guidelines (MAGICapp)</p> |
| 17.30 – 18.30 | | | ÅRSMØTE NAF | | | |

Thursday, JUNE 9th

| | Congress Hall 1 | Congress Hall 2 | Congress Hall 3 | Small Hall 1 | Small Hall 2 | Small Hall 3 |
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| 09.00 – 10.00 | Congress Hall THE ASMUND LAERDAL MEMORIAL LECTURE Does 'copy and paste' of novel in-hospital techniques into pre-hospital practice improve outcomes? | | | | | |
| 10.00 – 10.30 | BREAK | | | | | |
| 10.30 – 11.45 | Post-intensive-care-syndrom (PICS) - Rehabilitation PICS: An overview Physical, mental, and cognitive challenges in ICU survivors Is it our fault? -preventing PICS syndrome Lessons learned from Post COVID rehabilitation | Biomarkers for badness Biomarkers for badness in trauma and sepsis Biomarkers for badness in stroke Biomarkers for badness in cardiac arrest Biomarkers for perioperative events | ARDS treatment Ventilation strategies Prone position in ARDS: Respiratory mechanics ECMO and Prisma lung in ARDS Management of the fluid balance in prevention and therapy of ARDS | Climate crisis: Implications for medical treatment How can dietary guidelines improve health without negatively affecting the environment? Air pollution: The number one killer of environmental factors Climate crisis gives rise to novel diseases | Artificial intelligence AI and deep learning for dummies Predicting hypotension and improving goal-directed therapy during surgery via machine learning algorithms Cases of AI in clinical medicine | Industry Platinum |
| 11.45 – 12.45 | LUNCH | | | | | |
| 12.45 - 13.45 | Abstracts | Abstracts | Abstracts | Abstracts | Abstract | Abstract |
| 1350– 15.05 | Analgosedation in ICU - ABCDEF bundle ABCDEF bundle: An overview Delirium Delirium: Drugs to use and drugs to avoid | From the polio pandemic to the COVID pandemic: 70 years since intensive care was invented The invention of intensive care medicine in Scandinavia European export of intensive care medicine to USA: The history of SCCM | Controlled Donation after Circulatory Death – cDCD What are the criterias of death? How to implement cDCD? Does it threaten donor availability? | Opioid free management of acute trauma and surgery Opioid free management in surgery - Pro Opioid free management in surgery - Con | Ultrasound and anesthesia Pre- and perioperative echocardiographic assessment –when, why and how? Head-to-toe ultrasound skills for intensivists | Industry Gold and Silver |

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| How to treat difficult patient populations (COVID, ECMO) | History of European intensive care | To perfuse or not perfuse – the role of NRP in cDCD and differences in Scandinavia Discussion – ethics and practicalities in cDCD | Prehospital pain management: Opioids in the new SSAI guidelines | Echocardiography: Are there any limits for anesthesiologists? Point of care ultrasound in the prehospital setting and the emergency room | |
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Thursday, JUNE 9th

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|---------------|--|---|---|--|---|---|
| 15.05 – 15.30 | BREAK | | | | | |
| 15.30 – 16.45 | <p>COVID-19 pandemia - Strategies to Fight COVID-19: Reflections on Different Response Strategies</p> <p>Covid-19 - Denmark</p> <p>Covid-19 - Sweden</p> <p>Covid-19 - Norway</p> <p>Covid-19 - Finland</p> <p>Covid-19 - Iceland</p> | <p>Organ monitoring – the anaesthesiologist of the future</p> <p>Emerging technologies – the turn from global to organ monitoring</p> <p>Continuous organ monitoring</p> <p>Therapeutic drug monitoring in the ICU – systemic vs. in the organ</p> <p>Neuromonitoring with invasive biosensors</p> | <p>Regional anaesthesia</p> <p>Ultrasound guided epidural anaesthesia</p> <p>Caudal blocks in children: An update.</p> <p>Increasing the effect; volume or concentration- infusion or bolus-adjuvants or not?</p> <p>Rebound pain after regional anaesthesia</p> | <p>SSAI Educational committee</p> <p>Education of non-ICU staff during the Covid 19 pandemic</p> <p>Turning 400 ward nurses NIV competent within one week</p> <p>From anaesthesiologist in a private OD to Karolinska Covid ICU</p> <p>COVID teaching in Helsinki</p> <p>SoMe; Spreading the word</p> | <p>Perioperative medicine and management</p> <p>Frailty in surgery, just another scoring tool?</p> <p>Resource allocation and management saves lives.</p> <p>How GPs prevent last minute cancellations. An icelandic study including all icelandic GPs.</p> <p>Measuring the effect of perioperative treatment</p> | <p>Building competencies in low- and middle income countries</p> <p>Facing your own arguments coming back at you</p> <p>Building anesthesia and ICU competence in Malawi</p> <p>Nordic Network of global surgery and anesthesia (NNGSA)</p> <p>Neonatal critical care in a low-resource setting</p> <p>Médecins Sans Frontières role in building capacity in surgical activities in LMIC</p> |

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| 09.00 – 10.00 | <p style="text-align: center;">Congress Hall Acta Anaesthesiologica Scandinavica Foundation</p> <p style="text-align: center;">Prize giving ceremony. Best abstract competition</p> <p style="text-align: center;">ACTA LECTURE</p> | | | | | |
| 10.00 – 10.30 | BREAK | | | | | |
| 10.30 – 11.45 | <p>75 min Rapid Fire – Sepsis Session</p> <p>Surviving Sepsis Guideline 2021 – news and pitfalls</p> <p>Infection and Inflammation</p> <p>Antibiotics</p> <p>Haemodynamic management</p> <p>Heart Failure</p> <p>Kidney Failure in COVID-19 compared to other viral and bacterial infections</p> | <p>Cutting edge prehospital critical care research</p> <p>Prehospital management of stroke</p> <p>Making quarantine safe: Monitoring hypoxia</p> <p>Normoxemia in trauma management</p> <p>Novel strategies for analgesia in pre-hospital critical care.</p> | <p>Anaesthesia</p> <p>Individualized perioperative haemodynamic assessment</p> <p>State of the art perioperative use of oxygen</p> <p>Ultrasound and needle finesse</p> <p>New standard for anaesthesia</p> | <p>Obstetric anaesthesia</p> <p>Point of care diagnostics: Predictive and therapeutic value?</p> <p>Management of severe hemorrhage</p> <p>Uterotonics: Which and when?</p> <p>Epidural top up for C-section</p> <p>Remifentanil analgesia? Pro-con debate</p> | <p>Mental health, burnout, PTSD, suicide</p> <p>Burnout and PTSD: What can we do to prevent and treat it?</p> <p>Facing the facts: Suicide among anaesthetists</p> <p>Medical crew resource management</p> <p>Investigating medical misconduct in anesthesiology</p> | <p>Industry Gold and Silver</p> |
| 11.45 – 12.45 | LUNCH | | | | | |
| 12.45 – 14.00 | <p>Perioperative pain management</p> <p>Preoperative risk factors of postoperative pain</p> <p><i>COX-2 inhibitor/NSAID or glucocorticoid or gabapentionider, or all combined?</i></p> <p>Opioids in postoperative pain management</p> | <p>Resuscitation</p> <p>Advanced monitoring during cardiac arrest</p> <p>The challenge of improving outcomes in traumatic cardiac arrest</p> <p>Reboa in cardiac arrest</p> | <p>Neuroanaesthesia and Intensive Care</p> <p>Anaesthesia for endovascular thrombectomy</p> <p>Neurotrauma</p> <p>Lessons from multimodal neuromonitoring in aneurysmal subarachnoid haemorrhage</p> | <p>Patient safety</p> <p>Implications of the Apricot and Nectarine studies for the Nordic countries.</p> <p>The sedated and intubated patient outside our ICUs: Who is in charge</p> | <p>Intensive Care Units -ownership and future development</p> <p>Introduction (NO)</p> <p>The sedated and intubated patient outside our ICUs: Who is in charge (NO)</p> <p>DK</p> <p>SWE</p> | <p>SSAI General assembly</p> |

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| | | Post-resuscitation care | | Monitoring quality of care in anesthesia Patient safety in pre-hospital care | FIN IS Plenary discussion | |
| 14.00 – 14.30 | BREAK | | | | | |
| 14.30 – 15.30 | Localization: Store Kongressal CLOSING SESSION | | | | | |