

Monday June 8 - Tuesday June 9 Pre-congress Course: Beyond BASIC - Mechanical Ventilation

Wednesday June 10

Room/ Time	Eldborg	Silfurberg A	Silfurberg B	Kaldalon	Rima A	Rima B	Visa	Stemma	Bjortuloft
8.30-10.00		<p>Fluid Replacement in the ICU Evidence based fluid therapy in the ICU. <u>Anders Perner, Copenhagen, Denmark.</u> Albumin kinetics in capillary leakage. <u>Jan Wernerman, Stockholm, Sweden.</u> Transfusion in the ICU patient. <u>Agnese Ozolina, Riga, Latvia.</u></p>	<p>Obstetric Catastrophes <i>(organized in cooperation with the SSAI training program in Obstetric Anesthesia)</i> Management of the difficult obstetric airway. <u>Wendy HL Teoh, Singapore, Singapore.</u> Anesthesia for pre-eclampsia and eclampsia. <u>Ulla Bang, Aarhus, Denmark.</u> How to prepare for placenta increta. <u>Elin Bjørnstad, Bergen, Norway.</u></p>	<p>Organizing Emergency Care Developing a national trauma system. <u>Torben Wisborg, Norway</u> Extended roles in pre-hospital emergency management. <u>Tom Silfvast, Helsinki, Finland.</u> Optimal use of helicopter services. <u>Vidar Magnusson, Reykjavik, Iceland.</u></p>	<p>Do We Become What We Measure? <i>(organized in cooperation with the SSAI training program in Perioperative Medicine and Management)</i> Introducing the PoMM Training Program. <u>Anna Hardeborg Cedborg, Stockholm, Sweden.</u> The use of quality indicators in anesthesia. <u>Sven Erik Gisvold, Trondheim, Norway.</u> Implementing changes in perioperative processes. <u>Sigurbergur Karason, Reykjavik, Iceland.</u></p>	<p>Pediatric Anesthesia <i>(organized in cooperation with the SSAI training program in Pediatric Anesthesia)</i> Looking at the sleeping child – examples of clinical ultrasound. <u>Torsten Lauritsen, Copenhagen, Denmark.</u> Non-cardiac anesthesia to the child with congenital cardiac disease. <u>Hanne Ravn, Copenhagen, Denmark.</u></p>	Free papers	Free papers	
10.00-10.30	Exhibition/Coffee								
10.30-12.00	<p>Opening Ceremony <u>President of Iceland, Mr. Olafur Ragnar Grimsson.</u> The Asmund Laerdal Memorial Lecture: Patient Safety is a Matter of our Heart. <u>Peter Pronovost, Baltimore, USA.</u> ♥</p>								
12.00-13.00	Exhibition/Lunch								
13.00-14.30	<p>Safe Airway Management in 2015 Plan for Managing Your Patient. Supraglottic Airway Devices. Intubation; asleep or awake. Videolaryngoscopy. Efficient Emergency Airway Access <u>Wendy HL Teoh, Singapore, Singapore.</u> <u>Michael S. Kristensen, Copenhagen, Denmark.</u></p>	<p>Acute Heart Failure in the Perioperative Period ♥ Myocardial metabolism and injury. <u>Seppo Hippala, Helsinki, Finland.</u> Evidence based treatment of perioperative heart failure. <u>Sven-Erik Ricksten, Gothenburg, Sweden.</u> Mechanical support: what do anesthesiologists need to know? <u>Gunnar Myrdal, Reykjavik, Iceland.</u> Update on inotropes. <u>Dorthe V. Nielsen, Aarhus, Denmark.</u></p>	<p>Invasive Monitoring ♥ <i>(organized in cooperation with the SSAI training program in Cardiothoracic and Vascular Anesthesia and Intensive Care Medicine)</i> Pulmonary artery catheter is helpful: Pro. <u>Carl-Johan Jakobsen, Denmark</u> Pulmonary artery catheter is helpful: Con. TBA Which cardiac output monitor should I use, and when? <u>Rupert Pearse, London, UK.</u></p>	<p>Challenges in Pre-Hospital Care I <i>(Organized in cooperation with the SSAI training program of Critical Emergency Medicine and the Norwegian Air Ambulance Foundation)</i> Pulmonary artery catheter is helpful: Pro. The value of ETCO2-measurements in pre-hospital critical care. <u>Leif Rognas, Denmark.</u> To spine or not to spine? <u>Per Kristian Hyldmo, Stavanger, Norway.</u> Novel approaches to critical bleeding in the pre-hospital setting. <u>Anne Weaver, London, UK.</u></p>	<p>Moving from Good Ideas and Perceptions to Evidence Based Practice <i>(organized by the SSAI Clinical Practice Committee)</i> Practical implementation of guidelines. <u>Kai Kiviluoma, Oulu, Finland.</u> Introduction to GRADE. <u>Per Olav Vandvik, Oslo, Norway.</u> Systematic reviews and the Cochrane Anesthesia Group. <u>Ann Moller, Herlev, Denmark.</u></p>	Free papers	Free papers	<p>Simulation Two parallel sessions. Organized in cooperation with Laerdal.</p>	

14.30-15.00	Exhibition/Coffee								
15.00-16.30		Neurocritical Care Biomarkers in traumatic brain injury. <u>Riikka Takala, Turku, Finland.</u> Pharmacological brain protection. <u>Sven-Erik Gisvold, Trondheim, Norway.</u> Be meticulous about vital parameters in the neuro-ICU! <u>Kirsten Moller, Copenhagen, Denmark.</u>	The Parturient with Heart Disease♥ Hemodynamic monitoring in the pregnant patient. <u>Eldrid Langesaeter, Oslo, Norway.</u> Cardiomyopathy during pregnancy. <u>Michael Haney, Umea, Sweden.</u> Anesthetic management in maternal heart disease. <u>Eldrid Langesaeter, Oslo, Norway.</u>	Challenges in Pre-Hospital Care II <i>(Organized in cooperation with the SSAI training program of Critical Emergency Medicine and the Norwegian Air Ambulance Foundation)</i> Pre-hospital critical care - making the right decisions. <u>Wolfgang Voelckel, Salzburg, Austria.</u> Pre-hospital ultrasound- does it matter? <u>Nils Petter Oveland, Stavanger, Norway.</u> Pre-hospital anesthesia and airway management. <u>David Lockey, London, UK.</u>	Workshop: Making Guidelines (15.00-17.00) <i>Organized by the SSAI Clinical Practice Committee)</i> <u>Per Olav Vandvik, Oslo, Norway, et al.</u>	10 Reasons for Monitoring Neuromuscular Blockade. <u>Mona Gaetke, Copenhagen, Denmark.</u> Anesthesia for minimally invasive surgery. <u>James Lynch, Rochester, USA.</u> Hot Topics in Obstetric Anaesthesia. <u>William R. Camann, Boston, USA.</u>	Free Papers	Free Papers	Simulation Two parallel sessions. Organized in cooperation with Laerdal.
17.00-19.00	Get-together Party at Reykjavik Art Museum (Tryggvagata 17)								

Thursday June 11

Room/ Time	Nordurljos	Silfurberg A	Silfurberg B	Kaldalon	Rima A	Rima B	Visa	Stemma	Bjortuloft
8.30- 10.00	<p>Research in Anesthesia and Intensive Care (An Acta Anaesthesiologica Scandinavica Symposium) How to design a clinical trial. <u>Jan-Louis Vincent, Brussels, Belgium.</u> Publish or perish? <u>Lars Rasmussen, Copenhagen, Denmark.</u> Trials and tribulations with "industry". <u>Anders Perner, Copenhagen, Denmark.</u></p>	<p>Diastolic Dysfunction ♥ Do I need a biomarker to provide anesthesia or ICU care to a patient? <u>Simon Body, Boston, USA.</u> Diagnosing diastolic dysfunction. <u>Ragnar Danielsen, Reykjavik, Iceland.</u> Perioperative treatment of diastolic failure. <u>Gudmundur Klemenzson, Reykjavik, Iceland.</u></p>	<p>Anesthesia and the Elderly Spinal anesthesia in the elderly patient – anything new? <u>Sigga Kalman, Stockholm, Sweden.</u> Pharmacokinetics and aging. <u>Klaus Olkkola, Helsinki, Finland.</u> Cognitive dysfunction after anesthesia. <u>Lars I. Eriksson, Stockholm, Sweden.</u></p>	<p>Coagulation in Cardiac Anesthesia ♥ TEG/ ROTEM coagulation tests for goal-directed treatment <u>Agnese Ozolina, Riga, Latvia.</u> Preoperative antiplatelet therapy. <u>Thorarinn Gudmundsson, Reykjavik, Iceland.</u> The most important clotting factor is the surgeon. <u>Tomas Gudbjartsson, Reykjavik, Iceland.</u></p>	<p>Workshop: Advanced Airway Treatment. <u>Wendy HL Teoh, Singapore, Singapore.</u> <u>Michael S. Kristensen, Copenhagen, Denmark.</u> <u>Hanna Illman, Helsinki, Finland.</u> <u>Heikki Antila, Helsinki, Finland.</u> <u>Sigurjon Stefansson, Reykjavik, Iceland.</u></p>	Free Papers	Free Papers	<p>Workshop Lung ultrasound and FAST. <u>Erik Sloth, Aarhus, Denmark, et al</u></p>	
10.00- 10.30	Exhibition/Coffee								
10.30- 12.00	<p>Evidence Based Therapy for ARDS In Memoriam of Bjorn Ibsen (1915-2007). Why several ARDS studies have been inconclusive. <u>Anders Larsson, Uppsala, Sweden.</u> Are the three evidence-based therapies always beneficial? <u>Jan-Louis Vincent, Brussels, Belgium.</u> Practical aspects of the prone positioning. TBA</p>	<p>Chronic Pain - a Practical Approach Neuropathic pain-what every anesthesiologist should know. <u>Andrew Rice, London, UK.</u> Can we prevent acute postoperative pain from becoming chronic? <u>Esther Pogatski-Zahn, Munster Germany.</u> Opioids in chronic pain – friend or foe? <u>Jan Persson, Stockholm, Sweden.</u></p>	<p>On Call and Having to Give Anesthesia to... ♥ ... the patient with a (new) systolic murmur. <u>Sven-Erik Ricksten, Gothenburg, Sweden.</u> ...the grown up with congenital heart disease. <u>Hanne Ravn, Aarhus, Denmark.</u> ..the patient with decompensated heart failure. <u>Douglas Shook, Boston, USA.</u></p>	<p>Thoracoabdominal Aortic Surgery ♥ Cerebral monitoring during aortic and cardiac surgery. <u>James Lynch, Rochester, USA.</u> Spinal cord protection. <u>Seppo Hippala, Helsinki, Finland.</u> What's new in TAA surgery? <u>Arnar Geirsson, Reykjavik, Iceland.</u></p>	<p>Workshop: Advanced Airway Treatment. <u>Wendy HL Teoh, Singapore, Singapore.</u> <u>Michael S. Kristensen, Copenhagen, Denmark.</u> <u>Hanna Illman, Helsinki, Finland.</u> <u>Heikki Antila, Helsinki, Finland.</u> <u>Sigurjon Stefansson, Reykjavik, Iceland.</u></p>	Free Papers	Free papers	<p>Simulation Two parallel sessions. Organized in cooperation with Laerdal.</p>	
12.00- 13.00	Exhibition/Lunch								
13.00- 14.30	<p>Outside ICU Walls Medical emergency team – is it worthwhile? <u>Jan-Louis Vincent, Brussels, Belgium.</u> Short- and long-term ICU aftercare. TBA Long-term outcome. <u>Hans Flaaten, Bergen, Norway.</u></p>	<p>Practical Pharmacology I Clinically relevant drug interactions in anesthesia and intensive care. <u>Klaus Olkkola, Helsinki, Finland.</u> Opioid agonists and antagonists. <u>Eija Kalso, Helsinki, Finland.</u> Rational dosing of intravenous anesthetics with TCI. <u>Thomas Schnider, St. Gallen, Switzerland.</u></p>	<p>Crisis in the OR ♥ OR crisis checklists. <u>Martin I Sigurdsson, Boston, USA.</u> Perioperative cardiac arrest- more than just about the heart. <u>Michael Haney, Umea, Sweden.</u> Anaphylaxis during anesthesia. <u>Anne Berit Guttormsen, Bergen, Norway.</u></p>	<p>Complicated Upper GI surgery Esophagectomy and liver resection; the surgeon's perspective. <u>Sigurdur Blondal, Reykjavik, Iceland.</u> Anesthesia for Esophagectomy – still a clinical challenge. <u>Johan Lundberg, Lund, Sweden.</u> Management of CVP in liver surgery. <u>Stefan Lundin, Gothenburg, Sweden.</u></p>	<p>Workshop: Advanced Airway Treatment. <u>Wendy HL Teoh, Singapore, Singapore.</u> <u>Michael S. Kristensen, Copenhagen, Denmark.</u> <u>Hanna Illman, Helsinki, Finland.</u> <u>Heikki Antila, Helsinki, Finland.</u> <u>Sigurjon Stefansson, Reykjavik, Iceland.</u></p>	Free papers	Free papers	<p>Simulation Two parallel sessions. Organized in cooperation with Laerdal.</p>	

Exhibition/Coffee									
14.30-15.00									
15.00-16.30	Reducing Mortality after Major Non-Cardiac Surgery Preoperative evaluation. <u>Olav Sellevold, Trondheim, Norway.</u> Intra-operative hemodynamic therapy. <u>Rupert Pearse, London, UK.</u> Optimal ventilation during anesthesia. <u>Anders Larsson, Uppsala, Sweden.</u>	Acute Kidney Injury... ...in intra-abdominal hypertension <u>Annika Rentam Blaser, Tallin, Estonia.</u> ...in acute pancreatitis. <u>Mindaugas Seryptis, Vilnius, Lithuania.</u> .. in sepsis. <u>Ville Pettile, Helsinki, Finland.</u>	Perioperative Blockade Use Paravertebral blockade – a review. <u>Hilde Norum, Oslo, Norway.</u> Optimal use of perioperative epidurals. <u>Esther Pogatski-Zahn, Munster Germany.</u> Adding a nerve block to basic analgesic regimen. <u>Luis Romundstad, Oslo, Norway.</u>	Neuroanesthesia Anesthesia in interventional neuroradiology. <u>Riikka Takala, Turku, Finland.</u> Acute and chronic pain after craniotomy. <u>Luis Romundstad, Oslo, Norway.</u> Anesthesia for awake neurosurgery. <u>Tarja Randell, Helsinki, Finland.</u>			Free papers	Free papers	Simulation Two parallel sessions. Organized in cooperation with Laerdal.
16.30-18.00				SSAI General Assembly					

Friday June 12

Room/ Time	Silfurberg A	Silfurberg B	Kaldalon	Rima A	Rima B	Visa	Stemma	Bjortuloft
8.30-10.00	<p>Therapeutic Hypothermia - Pro and Con ♥</p> <p>Not to cold! Niklas Nielsen, Helsingborg, Sweden. I would still recommend 33°C! Kjetil Sunde, Oslo, Norway. What evidence do we need? Hans Kirkegaard, Aarhus, Denmark.</p>	<p>Practical Pharmacology II</p> <p>Clinical utility of EEG based measures of drug effects. Thomas Schneider, St. Gallen, Switzerland. Managing NMB in anesthesia. Lars I. Eriksson, Stockholm, Sweden. Indications of the INTOX study. Sten Rubertsson, Uppsala, Sweden.</p>	<p>Major Trauma ♥</p> <p>Emergency thoracotomy. Tomas Gudbjartsson, Reykjavik, Iceland. Coagulopathy in massive bleeding. Agnese Ozolina, Riga, Latvia. Pre-hospital care of severe penetrating trauma. Pierre Carli, Paris, France.</p>	<p>Perioperative Opioids</p> <p>Perioperative analgesia for addicted and chronic opioid users. Kari Hreinsson, Reykjavik, Iceland. Pharmacokinetics and drugs interactions of oxycodone. Klaus Olkkola, Helsinki, Finland. Opioids and the recurrence of cancer. Eija Kalso, Helsinki, Finland.</p>	Free papers	Free papers		
10.00-10.30	Exhibition/Coffee							
10.30-12.00	<p>Therapeutic Hypothermia in 2015 ♥</p> <p>Beyond TH: improving the Chain of Survival. Eldar Soreide, Stavanger, Norway. Is therapeutic hypothermia good or bad for the heart? Kjetil Sunde, Oslo, Norway. Prognostication after cardiac arrest. Niklas Nielsen, Helsingborg, Sweden.</p>	<p>Category One Cesarean Section- 3 viewpoints</p> <p>The obstetrician's. Hulda Hjartardottir, Reykjavik, Iceland. The anesthesiologist's. Vegard Dahl, Ahus, Norway. The neonatologist's. Tordur Torkelsson, Reykjavik, Iceland.</p>	<p>Minimally Invasive Procedures for Major Cardiovascular Disease ♥</p> <p>TAVI and direct-access TAVI. Ingibjorg Gudmundsdottir, Reykjavik, Iceland. How to anesthetize "inoperable patients". Douglas Shook, Boston, USA. OBCAB vs CABG for elderly patients? Joel A. Kaplan, San Diego, USA.</p>	<p>Genetics and the Heart ♥</p> <p>Genetics for anesthesiologists. Martin I Sigurdsson, Boston, USA. Genetic research in cardiac surgery. Simon Body, Boston, USA. Genetics of atrial fibrillation. David O. Arnar, Reykjavik, Iceland.</p>	Free papers	Free papers	<p>Simulation</p> <p>Two parallel sessions. Organized in cooperation with Laerdal.</p>	
12.00-13.00	Exhibition/Lunch							
13.00-14.30	<p>Nutrition in Critical Illness</p> <p>Energy needs and indirect calorimetry. Anne Berit Guttormsen, Bergen, Norway. How to assess enteral function and practice enteral feeding. Annika Reintam Blaser, Tallin, Estonia. Protein needs in critical illness. Jan Wernerman, Stockholm, Sweden.</p>	<p>Modern Stroke Therapy in Scandinavia <i>(Organized in co-operation with the Norwegian Air Ambulance Foundation)</i></p> <p>From stroke units/neurologists to pre-hospital settings/anesthesiologists. Maren Ranhoff Hov, Stavanger, Norway. The role of pre-hospital triage to early interventional treatment. Christian Lund, Oslo, Norway. Is prehospital stroke treatment cost beneficial? Hans Morten Lossius, Stavanger, Norway.</p>	<p>Invasive CPR ♥</p> <p>What is the role of mechanical chest compression Sten Rubertsson, Uppsala, Sweden. Pre-hospital ECMO for cardiac arrest. Pierre Carli, Paris, France. Early coronary reperfusion. Torbjorn Gudjonsson, Reykjavik, Iceland</p>	<p>The Internet in Education <i>(organized by the SSAI Educational Committee)</i></p> <p>New web-based educational methods. Einar Orn Einarsson, Reykjavik, Iceland. Flipped classroom in practice: what will work and what won't. Leila Niemi Murola, Helsinki, Finland. New educational methods shall be aligned. Helle Thy, Herlev, Denmark. Challenges met by a clinician. Conrad Arnfinn Bjornshol, Norway.</p>	Free papers	Free papers	<p>Simulation</p> <p>Two parallel sessions. Organized in cooperation with Laerdal.</p>	
14.30-15.00	Exhibition/Coffee							

<p>15.00-16.30</p>	<p>Sepsis Endotoxin removal in sepsis. Mikael Bodelsson, Lund, Sweden. Antibiotic therapy and resistance. Bryndis Sigurdardottir, Reykjavik, Iceland. Microcirculation in sepsis. Rupert Pearse, London, UK.</p>	<p>The Pediatric Brain The effects of anesthetics on children. TBA Long-term neurocognitive effects of drowning. Perrti Suominen, Helsinki, Finland. Treatment and long-term effects of perinatal asphyxia. Tordur Torkelsson, Reykjavik, Iceland.</p>	<p>The Mitral Valve: What are we looking at? ♥ Douglas Shook, Boston, USA. Update on Cardiac Anesthesia. ♥ Joel A. Kaplan, San Diego, USA.</p>	<p>You Can't Argue with Success or Can You? <i>(organized by the SSAI Clinical Practice Committee)</i> Do clinical guidelines improve patient safety? Michael Haney, Umea, Sweden. Nonrational factors in medical decision making. Avery Tung, Chicago, USA Why are most research findings false? Lars Rasmussen, Copenhagen, Denmark.</p>	<p>Free papers</p>	<p>Free papers</p>	<p>Airway Workshop Organized in cooperation with the Mayo Clinic.</p>
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