

**Thursday 1st December, Tallinn's Health Care College  
Känu street 67, Tallinn**

**09:00 -15:30 Pre-congress course**

**Anaesthetic Crisis Management. Simulation course.**

Practice managing anaesthetic emergencies such as difficult intubation, anaphylaxis, bleeding patient, poisoning and problematic paediatric patient, using full patient simulation and real clinical teams.

Increase your non-technical skills and improve your ability to manage anaesthetic emergencies efficiently and effectively

Undergo simulated clinical scenarios based on real-life serious unexpected incidents using the facilities of one of the most well-equipped simulation centers in Estonia – Tallinn Health Care College

Be debriefed following scenarios in an informal atmosphere under the guidance of an experienced faculty

**Thursday 1st December, The Little Hall**

**09:00 -15:30 Pre-congress course**

**Physiology and echocardiography – assessment of haemodynamics in critically ill**

8.00 – 8.50	Registration, coffee	
8.55 – 9.00	Welcome and introduction	I.Rätsep
09.00- 09.30	A systematic Echo approach to cardiovascular pathophysiology	P.Wouters
09.30- 09.50	Haemopericard in ICU- does mechanical ventilation change the picture?	A.Apor
09.50- 10.10	How to approach an instable patient in ICU?	I.Michaux
10.10- 10.30	Routine clinical scenarios in ICU	F.Guarracino
10.30- 11.00	Coffee	
11.00- 11.20	Diastolic LV dysfunction as a key in weaning failure	P.Wouters
11.20- 11.40	Guideline driven diastology assessment- does it work in ICU?	P.Jaagosild
11.40- 12.00	Cardiac dysfunction in sepsis	I.Michaux
12.00- 12.20	Echo of the lungs and pleura	F.Guarracino
12.30- 13.30	Lunch, exhibition	
13.30- 13.50	RV failure and pulmonary pressures	P.Wouters
13.50- 14.10	Echo in ARDS. Influence of mechanical ventilation on the right heart	I.Michaux
14.10- 14.30	Tricuspid assessment in left heart disease	F.Guarracino
14.30- 14.50	Contrast echocardiography in ICU	P.Jaagosild
14.50- 15.00	Echo training for intensivists, Estonian experience	I.Rätsep

## Thursday 1st December, The Black Box Hall

**14:00 -16:00**

### THE PAIN

Chairpersons: Iveta Golubovska (Riga, LAT) and Steve Butler (Uppsala, Sweden)

- |               |   |  |
|---------------|---|--|
| 14.00...14.15 | <i>Estonian guideline on perioperative acute pain management</i>                    | Kaire Pakkonen (Pärnu, EST)                |
| 14.15...14.35 | <i>Acute and chronic pain services in the Nordic Countries</i>                      | Steve Butler (Uppsala, SWE)                |
| 14.35...14.50 | <i>Analgesia for cardiothoracic surgery: the role of paravertebral block</i>        | Baiba Arkliņa (Riga, LAT)                  |
| 14.50...15.10 | <i>Ultrasound guided blocks for lower extremity surgery, what's new?</i>            | Iveta Golubovska (Riga, Lat)               |
| 15.10...15.30 | <i>Regional analgesia in major orthopaedic surgery: new aspects</i>                 | Anna A. Ezhevskaja (Nizhnij Novgorod, RUS) |
| 15.30...15.45 | <i>Do we need ultrasound for central neuraxial blocks?</i>                          | Irina Evansa (Riga, LAT)                   |
| 15.45...16.00 | <i>Pain treatment of burn patients. Are adjuvants new approach to old problems?</i> | Laima Juozapaviciene (Kaunas, LTU)         |

**16:00 -16:30 Coffee break**

## Thursday 1st December, The Black Box Hall

### 16:30 -18:00 THE LUNG

Chairpersons: Aurika Karbonskiene (Kaunas, LTU) and Tomas Jovaiša (London, UK)

16.30...16.50	<i>Postoperative respiratory complications: current views on incidence and prevention</i>	Aurika Karbonskiene (Kaunas, LTU)
16.50...17.10	<i>How to optimize mechanical ventilation for lung protection?</i>	Sauliys Vosylius (Vilnius, LTU)
17.10...17.30	<i>Tracheostomy in ICU</i>	Tomas Jovaiša (London, UK)
17.30...18.00	<i>Selected abstracts</i>	
17.30...17.40	<i>A comparison of dexmedetomidine and propofol TCI sedation controlled by Narcotrend EEG in patients undergoing hand surgery under brachial plexus block</i>	M. Margalijs (Riga, LAT)
17.40...17.50	<i>Propofol vs dexmedetomidine for EEG controlled sedation during elective colonoscopy</i>	E. Mickevica (Riga, LAT)
17.50...18.00	<i>Postanesthesia emergence delirium incidence in preschool children after different premedication techniques in day case surgery</i>	I. Vegeris (Riga, Latvia)

## Thursday 1st December, The Little Hall

### 16.30 -18.00 THE DELIVERY

Chairpersons: Marc van de Velde (Leuven, BEL) and Juri Karjagin (Tartu, EST)

16.30...16.50	<i>Remifentanyl for CS anaesthesia</i>	Marc van de Velde (Leuven, BEL)
16.50...17.10	<i>Praeclampsia for anaesthesiologists</i>	Johanna Sarvela (Helsinki, FIN)
17.10...17.30	<i>The crush spinal</i>	Marc van de Velde (Leuven, BEL)
17.30...17.50	<i>Labor analgesia:an update</i>	Johanna Sarvela (Helsinki, FIN)
17.50...18.00	<i>Selected abstracts</i>	
	<i>The effect of different local anaesthetics and their doses, used for labour epidural analgesia, on foetus: a randomized double blind controlled trial</i>	V. Baliuliene (Kaunas, LTU)

## Thursday 1st december, The Black Box Hall

### 18:15 -22:00 Opening and Welcome Reception.

18.15...18.20	<i>Welcome</i>	Juri Karjagin (Tartu, EST)
18.20...18.50	<i>Anaesthesia and Intensive Care training in Baltics</i>	
	<i>Lithuania</i>	Jurate Šipulaite (Vilnius, LTU)
	<i>Latvia</i>	Indulis Vanags (Riga, LAT)
	<i>Estonia</i>	Juri Karjagin (Tartu, EST)
18.50...19.30	<i>The present and future of clinical trials in anaesthesia and intensive care</i>	Stefan de Hert (Ghent, BEL)
19.30...22.00	<i>Welcome Reception at the Cauldron Hall</i>	

## Friday 2nd December, The Black Box Hall

### 08.00 -09.40 THE CPR

Chairpersons: Indrek Rätsep (Tallinn, EST) and Hans Kirkegaard (Aarhus, DEN)

08.00...08.20	<i>Factors affecting survival after out-of-hospital cardiac arrest. Estonian 15 year experience.</i>	Aleksander Sipria (Tartu, EST)
08.20...08.40	<i>Science behind current recommendations in Paediatric Life support</i>	Nigel Turner (Utrecht, NED)
08.40...09.00	<i>Emergency thoracotomy: when and who?</i>	Mathias Muenzberg (Ludwigshafen, GER)
09.00...09.20	<i>Target temperature management in cardiac arrest: current status</i>	Hans Kirkegaard (Aarhus, DEN)
09.20...09.40	<i>Novel approach for learning practical skills in emergency medicine: Lithuanian experience</i>	Asta Krikscionaitiene (Kaunas, LTU)

### 09.40...10.00 Coffee Break

## Friday 2nd December, The Little Hall

### 08.00 -09.40 THE DRUGS

Chairpersons: Kadri Tamme (Tartu, EST) and Joseph Standing (UK)

08.00...08.20	<i>Update of population PKPD for anaesthetist/intensivist</i>	Joseph Standing (London, UK)
08.20...08.35	<i>Clinical pharmacology of critically ill neonate</i>	Tuuli Metsvaht (Tartu, EST)
08.35...08.50	<i>Renal replacement therapy and pharmacology</i>	Kadri Tamme (Tartu, EST)
08.50...09.05	<i>Optimal dosing: population PK is an answer</i>	Joseph Standing (London, UK)
09.05...09.20	<i>Optimal dosing: therapeutic drug monitor is inevitable</i>	Jan de Waele (Ghent, BEL)
09.20...09.35	<i>Nasogastric tube and drugs in ICU</i>	Jana Lass (Tartu, EST)

### 09.40...10.00 Coffee Break

## Friday 2nd December, The Black Box Hall

### 10.00 -11.40 THE INFECTION

Chairpersons: Joel Starkopf (Tartu, EST) and Tomas Jovaiša (London, UK)

10.00...10.20	<i>Sepsis: New definitions</i>	Annika Reintam-Blaser (Lucerne, SUI)
10.20...10.40	<i>Early Goal Directed Therapy is dead?</i>	Tomas Jovaiša (London, UK)
10.40...10.55	<i>Sepsis and microcirculation</i>	Liivi Maddison (Tartu, EST)
10.55...11.10	<i>Skin microcirculation assessment</i>	Sigita Kazune (Riga, LAT)
11.10...11.30	<i>Estonian National Sepsis Audit</i>	Joel Starkopf (Tartu, EST)
11.30...11.40	<i>Selected abstract</i>	
	<i>Assessment of correlation between ultrasonographic measurement of inferior vena cava and central venous pressure for patients with severe sepsis.</i>	E. Snucina (Riga, LAT)

### 11.40...12.00 Coffee Break

## Friday 2nd December, The Little Hall

### 10.00 -11.40 THE HEART

Chairpersons: Inga Karu (Tartu, EST) and Patrick Wouters (Ghent, BEL)

10.00...10.20	<i>Heart failure</i>	Fabio Guarracino (Pisa, Ita)
10.20...10.40	<i>An aging heart</i>	Patrick Wouters (Ghent, BEL)
10.40...11.00	<i>FEV<sub>1</sub> as a frailty index in elderly patients undergoing cardiac surgery</i>	Isabelle Michaux (Yvoir, BEL)
11.00...11.20	<i>Delirium after cardiac surgery</i>	Baiba Arkliņa (Riga, LAT)
11.10...11.40	<i>Update on sedation analgesia after cardiac surgery</i>	Ieva Norkiene (Vilnius, LTU and London, UK)

### 11.40...12.00 Coffee Break

## Friday 2nd December, The Black Box Hall

### 12.00 -13.40 THE TRAUMA

Chairpersons: Juri Karjagin (Tartu, EST) and Agnese Ozolina (Riga, LAT)

12.00...12.20	<i>ATLS conception and developments in Estonia</i>	Peep Talving (Tallinn/Tartu, EST)
12.20...12.40	<i>Identification of trauma patients in shock</i>	Wolfgang Voelckel (Salzburg, AUT)
12.40...13.00	<i>Point of care coagulation tests in trauma</i>	Agnese Ozolina (Riga, LAT)
13.00...13.20	<i>Early fibrinogen in trauma patient</i>	Wolfgang Voelckel (Salzburg, AUT)
13.20...13.40	<i>How to mend a broken heart?</i>	Peep Talving (Tallinn/Tartu, EST)

### 13.40...14.30 LUNCH and POSTERS session I

## Friday 2nd December, The Little Hall

### 12.00 -13.40 THE OR

Chairpersons: Richard Semenov (Adelaide, Australia) and Andrius Macas (Kaunas, LTU)

12.00...12.20	<i>Alternative intubation techniques</i>	Veiko Herodes (Tallinn, EST)
12.20...12.40	<i>Blood pressure in children does it matter?</i>	Nigel Turner (Utrecht, NED)
12.40...13.00	<i>Development of automated systems for goal-directed intravenous fluid administration</i>	Audrius Andrijauskas (Vilnius, LTU)
13.00...13.20	<i>The effect of different anaesthesia techniques on the human immune response</i>	Arnis Vilks (Riga, LAT)
13.20...13.40	<i>Ultrasound in anaesthesiology and intensive care: who determines the limits of safety and competence?</i>	Andrius Macas (Kaunas, LTU)

### 13.40...14.30 LUNCH and POSTERS session I

## Friday 2nd December, The Black Box Hall

### 14.30 -16.00 THE BRAIN

Chairpersons: Indrek Rätsep (Tallinn, EST) and Raimund Helbok (Innsbruck, AUT)

14.30...14.50	<i>Multimodal neuromonitoring: an update</i>	Raimund Helbok (Innsbruck, AUT)
14.50...15.10	<i>TBI: Is there any new chance to improve/predict outcomes?</i>	Alina Vilke (Kaunas, LTU)
15.10...15.30	<i>New aspects in pathophysiology of delayed cerebral ischaemia in SAH</i>	Raimund Helbok (Innsbruck, AUT)
15.30...15.50	<i>Targeted temperature management in neurocare: an update</i>	Hans Kirkegaard (Aarhus, DEN)
15.50...16.00	<i>Selected abstract</i>	
	<i>Cognitive performance in memory tasks decreases during the early postoperative period in patients undergoing general anaesthesia for thyroid surgery</i>	Vilma Kuzminskaitė (Vilnius, LTU)

### 16.00...16.30 Coffee Break and POSTERS Session II

## Friday 2nd December, The Little Hall

### 14.30 -16.00 THE POISON

Chairpersons: Raido Paasma (Pärnu, EST) and Bruno Megarbane (Paris, FRA)

14.30...14.50	<i>Extracorporeal techniques to enhance toxin elimination: when and how?</i>	Bruno Megarbane (Paris, FRA)
14.50...15.10	<i>Toxic alcohols – lessons learned</i>	Knut Eric Hovda (Oslo, NOR)
15.10...15.30	<i>ECMO to manage refractory cardiotoxicant poisonings: when and how?</i>	Bruno Megarbane (Paris, FRA)
15.30...15.50	<i>Current trends in newel psychotropic substances in Europe and in Estonia</i>	Raido Paasma (Pärnu, EST)
15.50...16.00	<i>Gastrointestinal decontamination in acute cases of poisoning</i>	Roberts Stašinkis (Riga, LAT)

### 16.00...16.30 Coffee Break and POSTERS Session II



## Friday 2nd December, The Black Box Hall

### 16.30 -18.00 THE KIDNEY

Chairpersons: Jyrki Tenhunen (Uppsala, SWE) and Eva Strike (Riga, LAT)

16.30...16.50	<i>Renal replacement therapy in sepsis</i>	Eric Hoste (Ghent, BEL)
16.50...17.10	<i>Blood purification in sepsis and septic shock</i>	Jyrki Tenhunen (Uppsala, SWE)
17.10...17.30	<i>Acute kidney injury after cardiac surgery</i>	Eva Strike (Riga, LAT)
17.30...17.50	<i>Kidney injury after liver transplantation</i>	Andrius Klimasauskas (Vilnius, LTU)
17.50...18.00	<i>Selected abstract</i>	
	<i>Discriminating ability of postoperative fluid balance to predict acute kidney injury in children after open heart surgery</i>	Jekabs Krastins (Riga, LAT)

**20:00 -00.00 Congress Gala-dinner at Seaplane Harbour.**

## Friday 2nd December, The Little Hall

### 16.30 -18.00 THE CRISIS

Chairpersons: Anne-Berit Guttormsen (Bergen, NOR) and Janicke Mellin-Olsen (Oslo, NOR)

16.30...16.50	<i>Training for crisis in residents curriculum</i>	Janicke Mellin-Olsen (Oslo, NOR)
16.50...17.20	<i>Causes of perioperative anaphylaxis</i>	Anne Berit Guttormsen (Bergen, NOR)
17.20...17.50	<i>Diagnosis and treatment of perioperative anaphylaxis</i>	Lene Heise Garvey (Copenhagen, DEN)
17.50...18.00	<i>Healthy child in OR: case report</i>	Raido Paasma (Pärnu, EST)

**20:00 -00.00 Congress Gala-dinner at Seaplane Harbour.**

## Saturday 3rd December, The Black Box Hall

### 09.00 -11.00 THE BLOOD

Chairpersons: Mari-Liis Ilmoja (Tallinn, EST) and Kai Zacharowski (Frankfurt, GER)

09.00...09.30	<i>How to treat perioperative anaemia?</i>	Jens Meier (Linz, AUT)
09.30...09.50	<i>Patient Blood Management</i>	Kai Zacharowski (Frankfurt, GER)
09.50...10.20	<i>ETPOS study. What to learn?</i>	Jens Meier (Linz, AUT)
10.20...10.40	<i>Blood products use in paediatric patients</i>	Mari-Liis Ilmoja (Tallinn, EST)
10.40...11.00	<i>Selected abstracts</i>	
10.40...10.50	<i>Intraoperative haemodynamic management directed by auto calibrated arterial pressure waveform analysis: effect on postoperative complication rates</i>	Juri Karjagin (Tartu, EST)
10.50...11.00	<i>Emergency caesarean sections in Tartu University Hospital 2013-2014: indications, anaesthetic methods, maternal and fetal outcomes</i>	Martin Padar (Tartu, EST)

### 11.00...11.30 Coffee break

## Saturday 3rd December, The Little Hall

### 09.00 -11.00 THE GUT

Chairpersons: Annika Reintam-Blaser (Luzerne, SUI) and Jan de Waele (Ghent, BEL)

09.00...09.20	<i>How to assess GI function in ICU patients?</i>	Joel Starkopf (Tartu, EST)
09.20...09.40	<i>Stress ulceration</i>	Anne-Berit Guttormsen (Bergen, NOR)
09.40...10.00	<i>Diarrhoea: differential diagnosis and management</i>	Annika Reintam-Blaser (Lucerne, SUI)
10.00...10.20	<i>Colon emergencies: Ogilvie's syndrome and toxic megacolon</i>	Jan de Waele (Ghent, BEL)
10.20...10.40	<i>Malnutrition must be recognized: how and why?</i>	Donata Ringaitiene (Vilnius, LTU)
10.40...11.00	<i>Selected abstracts</i>	
10.40...10.50	<i>Metformin threats in patients with compromised renal function</i>	I. Kreice (Riga, LAT)
10.50...11.00	<i>Burnout Among Anesthesiology and Intensive Care Residents</i>	A. Mikalauskas (Kaunas, LTU)

### 11.00...11.30 Coffee break

## **Saturday 3rd December, The Black Box Hall**

### **11.30 -13:00 THE MOST IMPORTANT**

Chairpersons: Stefan de Hert (Ghent, BEL) and Juri Karjagin (Tartu, EST)

11.30...12.15	<i>The most important last year publications in intensive care</i>	Jyrki Tenhunen (Uppsala, SWE)
12.15...13.00	<i>The most important last year publications in anaesthesia</i>	Stefan de Hert (Ghent, BEL)

### **13.00...13.30 Closing remarks**

## POSTER SESSIONS

### Poster I session Friday 2nd December 13:40 – 14:30

	<b>Case reports Chairpersons Kadri Tamme Irina Evansa</b>	<b>Pain Chairpersons Iveta Golubovska Eve Härma</b>	<b>Nutrition Chairpersons Annika Reintam-Blaser Andrius Macas</b>	<b>Miscellaneous Chairpersons Mari-Liis Ilmoja Eva Strike</b>
13:40 – 13:45	1. Väli, M., Kikas, R., Padari, H., Rõivassepp, K. Estonia Congenital anaemia associated severe respiratory distress (SRD): is inhaled nitric oxide always safe? A case report with review of the literature.	7. Jaunberga Z., Vasilevskis E., Ozolina A., Baksa-Zveja E., Liepina E., Voita I., Logina I., Vanags I. Latvia Labor epidural analgesia with fentanyl and low back pain after delivery	13. Padar M, Uusvel G., Starkopf L. Starkopf J, Reintam Blaser A. Estonia Implementation of an enteral feeding protocol in an intensive care unit: a before-and-after study	20. Simonova,A., Aron,M., Liguts, V., Rožkalne,D., Latvia Real-time ultrasound-guided percutaneous dilatational tracheostomy: a feasibility study
13:45 – 13:50	2. Vijar, K., Kõrgvee, L., Ruusalepp, A., Estonia Good neurological outcome after long hypotensive periods perioperatively in traumatic aortic dissection operation. A case report of TAAD syndrome.	8. Setlers, K., Ozolina, A., Berzins, M., Dukate, J., Sarkale, M., Gersmane, A., Finogejevs, A., Vilums, J., Peredistijs, A. Latvia Mannitol therapy after shoulder arthroscopy	14. Balciunas, M., Klein, AA., Vuylsteke, A., Blaskovics, I., Cole, O., Salaunkey, K. UK. An observational trial comparing a novel continuous glucose monitor (GlySure) with standard intermittent point-of-care testing	21. Kucinskaite R., Karbonskiene A. Lithuania Sedation for colonoscopy increases patients' acceptance of repeated procedures
13:50 – 13:55	3. Maddison, L.; Kõrgvee, S.; Reinhard, V. Estonia Rare complication after lumbar puncture – acute subdural hematoma: case report	9 Klibus,M., Vīksne, R., Miščuks, A., Golubovska, I., Vugulis,A., Radziņš, M., Zadorožnijs, S. Latvia Local infiltration analgesia as postoperative analgesia for total shoulder replacement.	15. Svetikiene M, Isajevas V, Vicka V, Rackauskaite S, Ringaitiene D, Sipylaite J Lithuania Nutritional immunomodulation and short-term postoperative outcomes in malnourished patients undergoing cardiac surgery	22. Awhad, S., Kale S.S., Singapore Nasal fibreoptic guided oral tracheal intubation : a novel technique
13:55 – 14:00	4. Hade, J; Ilmoja, M-L, Estonia Super-refractory status epilepticus: a report of two cases	10. Kasputytė G., Karbonskienė A, Lithuania Pre-incisional single dose ketamine does not have an effect on postoperative analgesic requirements after intraoperative remifentanyl infusions	16. Svetikiene M, Ringaitiene D, Isajevas V, Vicka V, Rackauskaite S, Malickaite R, Jurgauskiene L, Ringaitiene D, Serpytis M, , Sipylaite J Lithuania Nutritional immunomodulation in malnourished patients undergoing cardiac surgery	23. Nasonov I.Y., Vashukov S.A., Brovina T.A., Ilyina Y.Y., Uvarov D.N., Russia Emergency ultrasound-guided thoracic paravertebral block in pancreatitis and isolated chest trauma
14:00 – 14:05	5. Eelmäe, I.; Ehrlich, H.E.; Kikas, R.; Värimäe, E. A.; Lintrop, M.; Salumäe, L; Metsvaht, T. Estonia Splenic rupture – a rare complication of haemolytic disease of the newborn.	11. Levchenko O.K., Spirin M.V., Galstian G.M., Savchenko V.G. Russia Monitoring of pain in hematological patients	17. Sasnauskaitė M., Bukauskas T., Macas A. Lithuanian University of Health Sciences Kaunas, Lithuania Perioperative fluid management for patients with abdominal sepsis	24. Tkatš, M., Fedulov, A., Post, A.-M., Sillaots, P., Meos, A., Moldau, M., Orav, L., Rätsep, I. Estonia In vitro stability of imipenem/cilastatin for prolonged infusion in ICU setting.

14.05 – 14.10	6. Svetikienė, M., Janušauskas, V., Gričiūtė, J., Katkus, R. Ringaitienė, D., Šipylaitė, J., Ručinskis, K., Šerpytis, P. Lithuania. Successful treatment of right heart thrombi and acute massive pulmonary embolism by repeated thrombolysis (Case Report)	12. Vaitkus A. (1), Janulevičienė R. (2), Junevic J. (2), Sipylaitė J. (3) Pressure pain threshold relation to pain, emotional status characteristics and cold pressor test in patients with chronic musculoskeletal pain	18. Šalčiūtė E, Liučvaikytė J, Klimašauskas A, Lithuania Comparison of energy requirements measured by indirect calorimetry and predicted by validated equations in patients with acute severe pancreatitis	25. Gasiūnaitė D., Kontrimavičiūtė E., Šipylaitė J., Bračkutė L., Olendraitė U. Lithuania Aa.iliaca interna embolization with balloon in complicated cases of placenta percreta with placenta praevia
14.10 – 14.15			19. Bukauskas T., Sasnauskaite M., Macas A., Lithuania Mortality predicting factors for patients with abdominal sepsis	

### Poster II session Friday 2nd December 16:00 – 16:30

	<b>Paediatrics Chairpersons Mari-Liis Ilmoja Tuuli Metsvaht</b>	<b>Elective surgery and ICU Chairpersons Inga Karu Aurika Karbonskiene</b>	<b>Miscellaneous Chairpersons Agnese Ozolina Veiko Herodes</b>
16.00 – 16.05	26. Vendt, N.*, Nõmm, K. Talving, P. Estonia Pediatric Trauma at the emergency department of the Tartu University Hospital.	31. Härra, E; Seire, I; Laas, A; Kütner, S; Estonia Adherence to the Enhanced Recovery After Surgery (ERAS) Protocol and outcomes after colorectal cancer surgery in North Estonia Medical Centre	36. Ehrlich HE, Karjagin J, Estonia Perioperative pulmonary aspiration in Tartu University Hospital during 2011-2014
16.05 – 16.10	27. Rutka, K., Lubaua, I., Ozolins, V., Ligere, E., Smildzere, A., Balmaks, R., Latvia. Outcomes of Patients with Functionally Univentricular Hearts in Latvia	32. Herodes, V; Rebo, M; Valk, H, Estonia Failure to execute pain management guideline in major urology surgery patients- old habits die hard	37. Linntam, P, Zemtsovskaja, G, Loit, R, Toome, V, Kütt, M, Karu, I, Estonia Neutrophil gelatinase-associated lipocalin in prediction of acute kidney injury after cardiac surgery
16.10 – 16.15	28. Hallik, M., Lepik, K., Tasa, T., Metsvaht, T. Estonia Predictive value of complex haemodynamic monitoring in premature neonates during the first day of life	33. Murniece S., Skudre A., Stepanovs J., Vjugins J., Mamaja B., Latvia Noninvasive cerebral oxygen saturation monitoring during neurosurgical spine surgery in prone position	38. Stepanovs, J., Drizlionoka-Gorovenko, K., Ozolina, A., Rovite, V., Mamaja, B., Vanags, I., Latvia Factors influencing microvascular anastomotic thrombosis risk in free flap surgery: review of the literature
16.15 – 16.20	29. Daukste I., Barzdina A., Jegers I., Latvia Diabetic ketoacidosis resolution time in pediatric population	34. Vilkevičiūtė J., Karbonskienė A., Lithuania Admission to intensive care unit after elective surgery: an audit in a tertiary hospital	39. Stepanovs, J., Drizlionoka-Gorovenko, K., Ozolina, A., Rovite, V., Mamaja, B., Vanags, I., Latvia Predictive value of preoperative hypercoagulation for free flap thrombosis in microvascular surgery patients
16.20 – 16.25	30. Agarwal, R., Kale S.S., Singapore Improvement in auditing clinical practice using electronic patient records	35. Levchenko O.K., Galstian G.M., Savchenko V.G., Russia Recommendations for perioperative management in patients with haemophilia	40. Drizlionoka- Gorovenko, K., Stepanovs, J, Ozoliņa, A, Ņikitina-Zaķe, L, Mamaja, B., Latvia The role of inherited thrombophilia in patients undergone free flap surgery: a systemic review of the literature.

## Industry sponsored symposiums

Friday 2nd December Room Architecture



# ONEMED

**10.00 – 13.00 Use of the i-gel supraglottic airway as a conduit for intubation (manikin training)**

### Intersurgical workshop

Chairman: Graham Gomersall Airway Products Specialist

Friday 2nd December Room Architecture



**14.30 – 16.00 Nutrition situation in ICU, Protein and Nutrition Support**

### Fresenius Kabi Satellite Symposium

Chairman: Andrius Klimašauskas

*Welcome & Keynote lecture*

Andrius  
Klimašauskas  
(Vilnius, LTU)

*Situation in ICU. What have we found out from recent trials?*

Donata Ringaitiene  
(Vilnius, LTU)

*Proteins. Does it matter to reach targets?*

Ilze Jagmane (LAT)

*Supplemental parenteral nutrition - the opportunity to reach goals.*

Aleksandr Koroljov  
(Tallinn, EST)

*Panel Discussion & Concluding Remarks*

We would like to express our gratitude to the companies that supported our meeting

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