



Cardiac, Thoracic and Vascular Anaesthesiology

Learning track 07

Saturday, June 4, 2022

S

Symposium

07S1 The patient with aortic stenosis undergoing non-cardiac surgery: myths and reality

11:00 – 12:00

Chair: Steffen Rex (Leuven, Belgium)



Does my patient with aortic stenosis have an increased perioperative risk?

Speaker: Fabio Guarracino (Pisa, Italy)

Pitfalls and good practice for the anaesthetic management

Speaker: Mona Momeni (Brussels, Belgium)

When is an aortic valve replacement (TAVI or open-heart surgery) indicated prior to a non-cardiac surgery?

Speaker: Bernard Cholley (Paris, France)

Discussion

C

10 Minutes to Convince...

07C1 Monitoring devices in cardiac surgery: should we use them?

15:00 – 16:00

Chair: Alexandre Joosten (Villejuif, France)



Is the Swan dead?

Speaker: Steffen Rex (Leuven, Belgium)

Near-Infrared Spectroscopy (NIRS): can we do without?

Speaker: Mona Momeni (Brussels, Belgium)

Echocardiography: is 3D the new standard?

Speaker: Astrid Quessard (Bordeaux, France)

Wireless point of care monitoring in the surgical wards: the next major improvement in patient safety?

Speaker: Thomas Scheeren (Groningen, Netherlands)

Discussion

P

Panel Discussion

07P1 EACTAIC Thoracic Anaesthesia Consensus Agreement (TOSSCA)

Session organised in collaboration with the European Association of Cardiothoracic Anaesthesiology and Intensive Care (EACTAIC)

16:30 – 17:30



Chair: Caroline Vanpeteghem (Gent, Belgium)

TOSSCA - General thoracic anaesthesia recommendations

Speaker: Tamas Vegh (Debrecen, Hungary)

TOSSCA - Airway management recommendations for thoracic anaesthesia

Speaker: Caroline Vanpeteghem (Gent, Belgium)

TOSSCA - Anaesthesia and airway research and data science priority setting

Speaker: Nandor Marczin (Harefield, United Kingdom)

Discussion

Sunday, June 5, 2022

ME

Meet-the-Expert

08:30 – 09:15



07ME1 Acute Kidney Injury (AKI): lessons from cardiac anaesthesia

Chair: Nandor Marczin (Harefield, United Kingdom)

Acute Kidney Injury (AKI): lessons from cardiac anaesthesia

Speaker: Alexander Zarbock (Münster, Germany)

Discussion

LT

Lightning Talk

07LT1 Current clinical dilemmas in thoracic anaesthesia

09:30 – 10:30



Chair: Nandor Marczin (Harefield, United Kingdom)

The elderly patient

Speaker: Vojislava Neskovic (Belgrade, Serbia)

The patient with Chronic Obstructive Pulmonary Disease (COPD)

Speaker: Mojca Drnovsek Globokar (Ljubljana, Slovenia)

The patient with significant cardiovascular comorbidity

Speaker: Marc-Joseph Licker (Geneva, Switzerland)

The patient with pulmonary hypertension

Speaker: Nuzhet Mert Senturk (Istanbul, Turkey)

The patient with chronic pain

Speaker: Felicia Cox (Harefield, United Kingdom)

Discussion

P

Panel Discussion

07P2 New recommendations for Enhanced Recovery After Cardiac Surgery (ERACS)

15:15 – 16:15



Chair: Bernard Cholley (Paris, France)

What's new in the recommendations for anaesthetic management?

Speaker: Hélène Charbonneau (Toulouse, France)

What's new for the surgical management?

Speaker: Peter Verbrugge (Leuven, Belgium)

Perioperative Cardiopulmonary Bypass (CPB) management is an important variable for ERACS

Speaker: Filip De Somer (Ghent, Belgium)

Discussion

D

Pro-Con Debate

07D1 Is epidural to be used for every Video-Assisted Thoracoscopic Surgery (VATS)? Pro-con

17:00 – 18:00



Chair: Helene Beloeil (Rennes, France)

Pro:

Speaker: Torsten Loop (Freiburg, Germany)

Con:

Speaker: Anneleen Neuts (Rotterdam, Netherlands)

Discussion

Monday, June 6, 2022

LT

Lightning Talk

07LT2 Right ventricular (RV) failure

Session organised by the European Association of Cardiothoracic Anaesthesiology and Intensive Care (EACTAIC)

09:30 – 10:30



Chair: Gianluca Paternoster (Potenza, Italy)

Pathophysiology of RV failure

Speaker: Patrick Wouters (Ghent, Belgium)

Identifying RV failure

Speaker: Fabio Guarracino (Pisa, Italy)

Pharmacological approaches to RV failure

Speaker: Steffen Rex (Leuven, Belgium)

Mechanical ventilation strategies in patients with RV failure

Speaker: Daniela Pasero (Turin, Italy)

RV failure after left ventricular assist devices

Speaker: Blanca Martínez López De Arroyabe (Trieste, Italy)

Discussion



S

Symposium

07S2 New perspectives for Patient Blood Management (PBM) in cardiac surgery

14:00 – 15:00



Chair: Aamer Ahmed (Leicester, United Kingdom)

Defining the role of viscoelastic tests to guide PBM in cardiac surgery

Speaker: Anne Godier (Paris, France)

Transfusion thresholds in cardiac surgical patients: how low can we safely go?

Speaker: Vanessa Neef (Frankfurt, Germany)

Heparin/protamine: how to optimise doses intraoperatively

Speaker: Susanne Eberl (Amsterdam, Netherlands)

Are we going to use artificial intelligence-derived algorithms to guide PBM decision-making?

Speaker: Aamer Ahmed (Leicester, United Kingdom)

Discussion