

## CARDIAC, THORACIC AND VASCULAR ANAESTHESIOLOGY

### Learning Track 7



FB

07FBA  
Fishbowl Session

### Optimising care for the vascular surgery patient

**Chair:**

Bernard Cholley (Paris, France)

**Panel:**

Marc Vives (Girona, Spain)

Enrique Moret (Badalona, Spain)

Caroline Vanpeteghem (Gent, Belgium)

FB

07FBB  
Fishbowl Session

### Patient blood management in cardiovascular surgery: what's new?



**Chair:**

Mona Momeni (Brussels, Belgium)

**Panel:**

Christa Boer (Amsterdam, Netherlands)

Marco Ranucci (San Donato Milanese, Italy)

Daniel Bolliger (Basel, Switzerland)

LT

07LTA  
Lightning Talks

### 10 minutes to understand the key points of cardiac percutaneous procedures

**Chair:**

Jean-Luc Fellahi (Lyon, France)

**When does a patient deserve general anaesthesia for a TAVI procedure?**

Steffen Rex (Leuven, Belgium)

**How to manage a patient for a MitraClip?**

Harikrishnan Kothandan (Singapore, Singapore)

**How to manage a patient for a percutaneous tricuspid valve replacement?**

Fabrizio Monaco (Milan, Italy)

**Anaesthesia for percutaneous pulmonary valve implantation**

Rafael Arboleda Salazar (Toronto, Canada)

**Anaesthetic management of patients undergoing percutaneous left atrial appendage occlusion**

Daniel Tolpin (Houston, United States)

RC 07RCA  
Refresher Course

## Highlights of the new guidelines on cardiopulmonary bypass in adult cardiac surgery

**Chair:**  
Mona Momeni (Brussels, Belgium)

**Speaker:**  
Gudrun Kunst (London, United Kingdom)

S 07SA  
Symposium

## Burning questions in anaesthesia for thoracic surgery

**Chair:**  
Steffen Rex (Leuven, Belgium)

**Thoracic wall blocks: do we really have to skip thoracic epidurals?**  
Amit Pawa (London, United Kingdom)

**Non-intubated thoracic surgery: something to brag about for the anaesthesiologist or true benefit for the patient?**  
Waheedullah Karzai (Bad Berka, Germany)

**Enhanced Recovery After Surgery (ERAS) in thoracic surgery: how to implement and which elements are truly important?**  
Vera von Dossow (Bad Oeynhausen, Germany)

S 07SB  
Symposium

## Pharmacological issues in cardiac surgery

**Chair:**  
Jean-Luc Fellahi (Lyon, France)

**Vasopressor therapy in cardiac surgery: what is the evidence?**  
Matthias Heringlake (Kiel, Germany)

**Targeted heart rate control in high-risk patient: useful or harmful?**  
Jean-Luc Fellahi (Lyon, France)

**Direct Oral Anticoagulant (DOAC) antidotes and management strategies in case of urgent surgery**  
Anne Godier (Paris, France)

S 07SC  
Symposium

## Patient Blood Management (PBM) in cardiac surgery

**Chair:**  
Daniela Filipescu (Bucharest, Romania)

**Guidelines overview and role of the anaesthesiologist**  
Daniela Filipescu (Bucharest, Romania)

**Patient blood management practices in Europe: expert opinion based on a multi-centre online survey**  
Andrew Klein (Cambridge, United Kingdom)

**European Post Authorisation Safety Study (NAPaR): final results**  
Dave Royston (Harefield, United Kingdom)

S

07SE  
Symposium

### The non-cardiac surgical patient with significant cardiac comorbidities

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



#### Chair:

Patrick Wouters (Gent, Belgium)

#### The patient with severe aortic stenosis undergoing non-cardiac surgery

Fabio Guarracino (Pisa, Italy)

#### The patient with severe pulmonary arterial hypertension undergoing non-cardiac surgery

Gianluca Paternoster (Potenza, Italy)

#### Management of the pregnant patient with congenital heart disease

Steffen Rex (Leuven, Belgium)

W

ECHOW1  
Workshop

### Basic ultrasound in anaesthesia and critical care

\*\*IMPORTANT NOTICE: access to workshops is limited to pre-registered delegates

#### Chairs:

Patrick Wouters (Gent, Belgium)

Peter Juhl-Olsen (Aarhus, Denmark)

#### Workstation 1. Transthoracic echocardiography

#### Workstation 2. Transoesophageal echocardiography (simulator)

#### Workstation 3. Vascular access

#### Workstation 4. Lung ultrasound

#### Instructors:

Patrick Wouters (Gent, Belgium)

Peter Juhl-Olsen (Aarhus, Denmark)

Stefan Weber (Cologne, Germany)

Stefaan Bouchez (Gent, Belgium)

Fabio Guarracino (Pisa, Italy)

Sascha Treskatsch (Berlin, Germany)

Dominique A. Bettex (Zürich, Switzerland)

Johan Bence (Leicester, United Kingdom)

Ravi Hebballi (Birmingham, United Kingdom)

Michael Schupp (Leicester, United Kingdom)

Marc Vives (Girona, Spain)

Alberto Hernandez Martinez (Ibiza, Spain)

## Advanced ultrasound in anaesthesia and critical care

\*\*IMPORTANT NOTICE: access is limited to pre-registered delegates

### Chairs:

Patrick Wouters (Gent, Belgium)

Peter Juhl-Olsen (Aarhus, Denmark)

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### Workstation 1. Haemodynamic monitoring

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### Workstation 2. Identify cardiac pathology (simulator)

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### Workstation 3. Abdominal and gastric ultrasound

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### Workstation 4. New and emerging ultrasound modalities

### Instructors:

Patrick Wouters (Gent, Belgium)

Peter Juhl-Olsen (Aarhus, Denmark)

Stefan Weber (Cologne, Germany)

Stefaan Bouchez (Gent, Belgium)

Fabio Guarracino (Pisa, Italy)

Sascha Treskatsch (Berlin, Germany)

Dominique A. Bettex (Zürich, Switzerland)

Johan Bence (Leicester, United Kingdom)

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Marc Vives (Girona, Spain)

Alberto Hernandez Martinez (Ibiza, Spain)

PCC

LVAD  
Pre-congress  
Course

## State of the art of perioperative management of Left Ventricular Assist Devices (LVAD)

Pre-congress course organised in collaboration with the European Association of Cardiothoracic Anaesthesiology and Intensive Care (EACTAIC)

\*\*IMPORTANT NOTICE: access to pre-congress courses is limited to pre-registered delegates



### Chairs:

Eric de Waal (Utrecht, Netherlands)

Nandor Marczin (Harefield, United Kingdom)

### OPENING - SETTING THE SCENE:

#### The pandemic of heart failure: Future implications

Bernard Cholley (Paris, France)

#### Preoperative evaluation of the patient with heart failure. Point of view of the cardiologist

Linda Van Laake (Utrecht, Netherlands)

#### Preoperative anaesthetic optimisation of the patients scheduled for LVAD implantation

Vera von Dossow (Bad Oeynhausen, Germany)

### INTRAOPERATIVE MANAGEMENT :

#### Surgical implantation techniques and recommendations

Michiel Morshuis (Bad Oeynhausen, Germany)

#### Echocardiography in LVAD implantation

Stefaan Bouchez (Gent, Belgium)

#### Intraoperative haemodynamic management

Steffen Rex (Leuven, Belgium)

#### Regional haemodynamics, monitoring and organ injury

Nandor Marczin (Harefield, United Kingdom)

### INTENSIVE CARE MANAGEMENT AND SHORT-TERM COMPLICATIONS:

#### Postoperative management in the ICU

Daniela Pasero (Sassari, Italy)

#### Management of haemostasis, HITT and transfusion - Safe therapeutical concepts:

Blanca Martinez Lopez De Arroyabe (Trieste, Italy)

#### New insights in vasoplegia after LVAD implantation

Eric de Waal (Utrecht, Netherlands)

### OUTSIDE THE SCENE OF CARDIAC SURGERY:

#### (High-risk) non-cardiac surgery in LVAD patients

Michele Mondino (Milan, Italy)

#### Resuscitating a patient with an LVAD

Chris Bowles (London, United Kingdom)

#### Wrap-up and adjourn

Mohamed El Tahan (Mansoura, Egypt)