

03 + 05 JUNE

GLAS GOW

euro anaes thesia 2023

Scientific Programme

www.esaic.org www.Euroanaesthesia.org The scientific programme is divided into the 17 different learning tracks listed below. In the day-by-day programme, the appropriate icon is mentioned on each session.

General Anaesthesiology	Ambulatory Anaesthesia	Regional Anaesthesia
Obstetric Anaesthesiology	Paediatric Anaesthesiology	Neuroanaesthesiology
Cardiac, Thoracic and Vascular Anaesthesiology	Acute and Chronic Pain Management and Palliative Medicine	Intensive Care Medicine
Critical Emergency Medicine: Trauma and Resuscitation	Respiration and Airway Management	Transfusion, Haemostasis and Thrombosis
Perioperative Medicine	Patient Safety	Geriatric Anaesthesiology
Leadership, Self-Development and Education	ESAIC Sessions	



O Other	OC Opening Ceremony
08:30 – 09:15 Clyde Auditorium	Chair: Edoardo De Robertis (Perugia, Italy)
L Keynote Lecture	ESAL1 Prof Ibsen Lecture
09:15 - 09:45	Chair: Idit Matot (Tel Aviv, Israel)
Clyde Auditorium	Past, present and future of Intensive Care Medicine Speaker: Jean-Louis Vincent (Brussels, Belgium)
L Keynote Lecture	ESAL2 Sir Robert Macintosh Lecture
09:45 - 10:15	Chair: Idit Matot (Tel Aviv, Israel)
Clyde Auditorium	Informed consent: The pursuers perspective Speaker: Nadine Montgomery (Glasgow, United Kingdom)
P Panel Discussion	15P1 Should we operate on everyone?
10:45 - 11:45	Chair: Paul McConnell (Paisley, United Kingdom)
Clyde Auditorium	A matter of pathology? The surgeon's perspective Speaker: Susan Moug (Paisley, United Kingdom)
X	A matter of outcome? The intensivist's perspective Speaker: Sharon Einav (Jerusalem, Israel)
	A matter of choice? The patient's perspective Speaker: Nadine Montgomery (Glasgow, United Kingdom)
	Panel discussion



LT Lightning Talks	03LT1 Issues in regional anaesthesia (RA): how to reduce them?
10:45 - 11:45	Chair: Maria Wittmann (Bonn, Germany)
Lomond Auditorium	Failed block Speaker: Tatiana Sidiropoulou (Athens, Greece)
V	Nerve injury Speaker: Luc Sermeus (Brussels, Belgium)
	Local anaesthetic systemic toxicity Speaker: Alan Macfarlane (Glasgow, United Kingdom)
	Rebound pain Speaker: Patricia Lavand'Homme (Brussels, Belgium)
	Discussion
LT Lightning Talks	ESALT1 Carbon footprint in anaesthesia: can I really make a difference? Session organised by the ESAIC Sustainability Committee
10:45 - 11:45	Chair: Patricio González-Pizarro (Madrid, Spain)
Ness - Hall 2	How can we measure our carbon footprint? Speaker: Lucia Misquita (London, United Kingdom)
	Activated charcoal devices – Life cycle assessment and efficacy Speaker: Cármen Oliveira (Porto, Portugal)
	Minimising energy consumption in the OR Speaker: Nicolaas Hendrik Sperna Weiland (Amsterdam, Netherlands)
	Eco-design healthcare Speaker: Laure Bonnet (Monaco, Monaco)

Discussion



LT Lightning Talks	12LT1 Should we apply autotransfusion techniques in
10:45 - 11:45	Chair: Daniel Bolliger (Basel, Switzerland)
Hall 1	trauma patients? Speaker: Jonathan H. Waters (Pittsburgh, United States)
	obstetric haemorrhage? Speaker: Helen McNamara (Liverpool, United Kingdom)
	patients scheduled for cancer surgery? Speaker: Andrea Steinbicker (Frankfurt, Germany)
	 cardiac surgery? Speaker: Dania Fischer (Heidelberg, Germany)
	Discussion
D	

P Panel Discussion	ESAP1 Cardiac biomarkers: reconciling divergence of opinions
10:45 - 11:45	Chair: Stefan De Hert (Ghent, Belgium)
Forth	The meaning of cardiac biomarkers in the perioperative period Speaker: Bernardo Bollen Pinto (Geneva, Switzerland)
	Grading evidence for recommendations Speaker: Arash Afshari (Copenhagen, Denmark)
	ESAIC focused guidelines on cardiac biomarkers Speaker: Michelle Chew (Linkoping, Sweden) Speaker: Giovanna Attilia Luisa Lurati Buse (Düsseldorf, Germany)
	Panel discussion: how to integrate (diverging) recommendations in clinical practice Moderator: Stefan De Hert (Ghent, Belgium)



D Pro-Con Debate	11D1 Muscle relaxant should be used for tracheal intubation in the paediatric patient. Pro-con
10:45 - 11:45	Chair: Kemal Tolga Saracoglu (Istanbul, Turkey)
Alsh	Pro: Speaker: Dusica Simic (Belgrade, Serbia)
R	Con: Speaker: Morten Boettger (Copenhagen, Denmark)
	Discussion and voting
CB Case-Based Discussion	01CB1 Getting the most out of a Target-Controlled Infusion (TCI) pump?
10:45 - 11:45	Chair: Michel Struys (Groningen, Netherlands)
Boisdale	The use of global purpose TCI models for dummies! How to dose an obese teenager, a neonate and other challenging patients

Speaker: Laura Hannivoort (Groningen, Netherlands)

Speaker: Hugo Vereecke (Brugge, Belgium)

case examples of how things can go wrong Speaker: Anthony Absalom (Groningen, Netherlands)

Interactive case discussion to illustrate a correct interpretation and

Guidelines for safe Total Intravenous Anaesthesia (TIVA) application:

application of effect-site controlled intravenous anaesthesia

P



S Symposium	ESAS1 **This session will not be livestreamed Pain research and management: Lessons (to be) learned from large EU (network) grants Session organised by the ESAIC Research Committee
10:45 - 11:45	Chair: Esther M. Pogatzki-Zahn (Muenster, Germany)
ESAIC Expo	IMI-Pain Care – an overview about 4 years of research to improve pain management Speaker: Esther M. Pogatzki-Zahn (Muenster, Germany)
	Long-term pain and opioids after surgery (PANDOS) – a new Research Group Speaker: Patrice Forget (Aberdeen, United Kingdom)
	Patient involvement in (pain) research – why, how and who should join? Speaker: Lone Hummelshoj (London, United Kingdom)
LT Lightning Talks	ESALT2 **This session will not be livestreamed GAS Symposium: Green Anaesthesia Scotland - Building a national sustainability project from the ground up Session organised by the ESAIC Sustainability Committee
12:15 - 13:15	Chair: Paul McConnell (Paisley, United Kingdom)
ESAIC Expo	The Green Theatres Project: where can we make changes? Speaker: Kenneth Barker (Inverness, United Kingdom)
	Desflurane: A Scottish success story Speaker: Ewan Jack (Larbert, United Kingdom)
	It takes a hospital: reducing and eliminating nitrous Speaker: Alifia Chakera (Edinburgh, United Kingdom)
	Beyond anaesthesia - Expanding sustainability to education and other areas of clinical practice Speaker: Pavan Bangalore (Dundee, United Kingdom)
	Discussion



D Pro-Con Debate	12D1 Point-of-Care (POC) coagulation monitoring affects patients' outcome. Pro-con
13:30 - 14:30	Chair: Christian von Heymann (Berlin, Germany)
Clyde Auditorium	Pro: POC coagulation monitoring affects patients' outcome Speaker: Daniel Bolliger (Basel, Switzerland)
Ę	Con: POC coagulation monitoring does not affect patients' outcome Speaker: Christian Fenger-Eriksen (Aarhus, Denmark)
	Discussion and voting
LT Lightning Talks	09LT1 Focus on maternal critical care
13:30 - 14:30	Chair: Sharon Einav (Jerusalem, Israel)
Lomond Auditorium	Maternal critical care is a growing concern: just look at the numbers Speaker: Kerry Litchfield (Glasgow, United Kingdom)
	Maternal critical care resources and disparities Speaker: Pawel Krawczyk (Kraków, Poland)
	Focus on mom when she's the sick one Speaker: Sharon Einav (Jerusalem, Israel)
	Maternal critical care in low resource settings Speaker: Emilia Guasch (Madrid, Spain)
	Discussion
D Pro-Con Debate	01D1 Microcirculation is important to assess during surgery. Pro-con
13:30 - 14:30	Chair: Bernd Saugel (Hamburg, Germany)
Ness - Hall 2	Pro: Speaker: Jacques Duranteau (Le Kremlin-Bicêtre, France)
	Con: Speaker: Moritz Flick (Hamburg, Germany)
	Discussion and voting



SAT 3 June 2023

D Pro-Con Debate	15D1 Multimodal prehabilitation helps improve postoperative outcomes. Pro-Con
13:30 - 14:30	Chair: Idit Matot (Tel Aviv, Israel)
Hall 1	Pro: Speaker: Lisbeth Evered (New York, United States)
x	Con: Speaker: Emre Sertaç Bingül (Istanbul, Turkey)
	Discussion and voting
P Panel Discussion	16P1 With your permission: An expert panel on consent in anaesthesia
13:30 - 14:30	Chair: Paul McConnell (Paisley, United Kingdom)
Forth	Changing the law - A personal perspective Speaker: Nadine Montgomery (Glasgow, United Kingdom)
	Shared decision making Speaker: Thomas Heidegger (Grabs, Switzerland)
	The law and clinical practice Speaker: Rhona Das Siegmeth (Glasgow, United Kingdom)
	Explaining risk Speaker: Natalie Joseph-Williams (Cardiff, United Kingdom)

Panel discussion





S	ESAS2 Should women and men be managed differently in the perioperative period?
Symposium	Session organised by the ESAIC Gender Equity Committee
13:30 - 14:30	Chair: Vojislava Neskovic (Belgrade, Serbia)
Alsh (S) (A)	Gender aspects on perception of nociceptive pain Speaker: Anna Sellgren Engskov (Malmö, Sweden) Speaker: Jonas Åkeson (Malmö, Sweden)
	Sex and gender in critical care: do they affect the outcome? Speaker: Sheila Nainan Myatra (Mumbai, India)
	Sex and gender in anaesthesia: relevant for perioperative safety? Speaker: Stefan Mihai-Gabriel (Bucharest, Romania)
S Symposium	09S1 Perioperative fluids and beyond Session organised by the International Fluid Academy (IFA)
13:30 - 14:30	Chair: Manu Malbrain (Lovenjoel, Belgium)
Boisdale	Chair: Marlies Ostermann (London, United Kingdom)
\$	How to monitor volaemia status? Speaker: Marlies Ostermann (London, United Kingdom)
	Is less more? Discussion of the recent evidence Speaker: Carmen Pfortmüller (Bern, Switzerland)
	How big data can help guiding fluid stewardship Speaker: Manu Malbrain (Lovenjoel, Belgium)
	Round table discussion Speaker: Manu Malbrain (Lovenjoel, Belgium)



S Symposium	ESAS3 ** <i>This session will not be livestreamed</i> EJA: burning issues! Session organised by the European Journal of Anaesthesiology (EJA)
13:30 - 14:30	Chair: Michelle Chew (Linkoping, Sweden)
ESAIC Expo	Statistically significant or minimal clinically important difference, what really matters? Speaker: Nadia Elia (Geneva, Switzerland)
	Impact Factor, Altmetric, etc Do we still need these indexes? Speaker: Arash Afshari (Copenhagen, Denmark)
	Is it better to be cited or to be read? Speaker: Rupert Pearse (London, United Kingdom)
S Symposium	10S1 Hot Topics in Critical Emergency Medicine (CREM) - Last 12 months' top publications
14:45 - 15:45	Chair: Or Goren (Tel Aviv, Israel)
Clyde Auditorium	Airway management Speaker: Ayten Saracoglu (Istanbul, Turkey)
業権	CREM in the emergency room Speaker: Jochen Hinkelbein (Cologne, Germany)
	Patient's awareness during cardiopulmonary resuscitation Speaker: Bernd Böttiger (Cologne, Germany)
S Symposium	08S1 Is my patient fit for surgery and can we influence outcome?
14:45 - 15:45	Chair: Patrice Forget (Aberdeen, United Kingdom)
Lomond Auditorium	Fit for surgery - the surgeon's perspective Speaker: Susan Moug (Paisley, United Kingdom)
	Does intrathecal morphine improve patient's outcome after lower joint replacement? Speaker: Eric Albrecht (Lausanne, Switzerland)
	Preparing for success: working with patients' expectations Speaker: Chantal Berna-Renella (Lausanne, Switzerland)



SAT 3 June 2023

P Panel Discussion	04P1 Equipment and drug shortages in the labour ward
14:45 - 15:45	Chair: Nuala Lucas (London, United Kingdom)
Ness - Hall 2	NRFit - Evolution and implications of new neuraxial connectors Speaker: Nuala Lucas (London, United Kingdom)
Ň	Drugs shortages impacting obstetric anaesthetic practice Speaker: Lisa Leffert (Yale, United States)
	Impact of shortages on Low and Middle Income Countries (LMIC) Speaker: Mauricio Vasco (Bogotá, Colombia)
	Panel discussion
LT Lightning Talks	01LT1 Anaesthesia in war times
14:45 - 15:45	Chair: Iurii Kuchyn (Kyiv, Ukraine)
Hall 1	Management of trauma from firearms and explosive devices Speaker: Fatos Sada (Pristina, Kosovo)
	Obstetric anaesthesia and trauma in the obstetric patient in low resource setting

Speaker: Georgia Micha (Ioannina, Greece)

Regional anaesthesia for the trauma patient Speaker: Emre Erbabacan (Istanbul, Turkey)

Exposure of Emergency Medical Services (EMS) and rescue personnel to toxic agents during rescue missions Speaker: Vitor Almeida (Viseu, Portugal)

Discussion



SAT 3 June 2023

14LT1 Capnography for every unconscious patient Session organised by the World Federation of Societies of Anesthesiologists
Chair: Wayne Morriss (Christchurch, New Zealand)
Dr David Whitaker Speaker: David Whitaker (Manchester, United Kingdom)
Prof Ellen O'Sullivan Speaker: Ellen P. O'Sullivan (Dublin, Ireland)
Prof Sheila Myatra Speaker: Sheila Nainan Myatra (Mumbai, India)
Prof Adrian W Gelb Speaker: Adrian Gelb (San Francisco, United States)
Discussion
0701

P Panel Discussion	07P1 New paradigms of organ damage and repair: does anaesthesia influence transplant outcomes?
14:45 - 15:45	Chair: Bernard Cholley (Paris, France)
Alsh	Anaesthetic-induced organ protection in renal transplantation Speaker: Gertrude Nieuwenhuijs-Moeke (Groningen, Netherlands)
	Lessons from ex-vivo heart and lung perfusion: clinical and molecular assessment and reconditioning Speaker: Nandor Marczin (Harefield, United Kingdom)
	New intensive care paradigms of Primary Graft Dysfunction Speaker: Bernard Cholley (Paris, France)

Panel discussion



P Panel Discussion	09P1 How to treat the hypercapnic respiratory failure in obstructive pulmonary disease?
14:45 - 15:45	Chair: Yael Lichter (London, United Kingdom)
Boisdale	How to ventilate hypercapnic patients with obstructive pulmonary disease? Speaker: Christian Putensen (Bonn, Germany)
	Optimising pharmacologic treatment in obstructive pulmonary disease Speaker: Mariangela Pellegrini (Uppsala, Sweden)
	Extracorporeal carbon dioxide removal for treatment of exacerbated obstructive pulmonary disease Speaker: Tommaso Tonetti (Bologna, Italy)
	Non-invasive ventilation in acute hypercapnic respiratory failure Speaker: Andrea Cortegiani (Palermo, Italy)
	Panel discussion
S Symposium	ESAS4 **This session will not be livestreamed Improving Patient Safety in Surgical Care Through Standardisation: SAFEST Session organised by the ESAIC Patient Safety and Quality Committee
14:45 - 15:45	Chair: Cathy Weynants (Brussels, Belgium)
ESAIC Expo	SAFEST Surgery: A Horizon Europe project overview Speaker: Maria Wittmann (Bonn, Germany)
	European Perioperative Patient Safety Standardized Practices Consensus Speaker: Daniel Arnal (Alcorcon, Spain)
	ESAIC Role in the SAFEST surgery project Speaker: Arta Leci (Brussels, Belgium)



S Symposium	ESAS5 **This session will not be livestreamed ESAIC Patient Safety and Quality projects update Session organised by the ESAIC Patient Safety and Quality Committee
16:15 - 17:15	Chair: Jannicke Mellin-Olsen (Haslum, Norway)
ESAIC Expo	Safer Care to Save Lives: European patient safety training Speaker: Benedikt Preckel (Amsterdam, Netherlands)
	Peer Review in Patient Safety in Anaesthesiology and Intensive Care (PRIPSAIC) Project results Speaker: Andrew Fairley Smith (Lancaster, United Kingdom)
	Patient Safety EU project: SAFEST Speaker: Daniel Arnal (Alcorcon, Spain)
L Lecture	06L1 Hot Topics in Neuroanaesthesiology - Last 12 months' top publications
16:30 - 17:15	Chair: Aeyal Raz (Haifa, Israel)
Clyde Auditorium	Hot Topics in Neuroanaesthesiology: Last 12 months top publications Speaker: Vincent Bonhomme (Liège, Belgium)
ME Meet-the-Expert	09ME1 Ventilatory management of acute hypoxemic respiratory failure in the ICU
16:30 - 17:15	Chair: Andrea Cortegiani (Palermo, Italy)
Lomond Auditorium	Ventilatory management of acute hypoxemic respiratory failure in the ICU
\bigcirc	Speaker: Jean-Louis Vincent (Brussels, Belgium)



ME Meet-the-Expert	07ME1 Evolution of anaesthesia for transcatheter valve surgery
16:30 - 17:15	Chair: Zeliha Asli Demir (Ankara, Turkey)
Ness - Hall 2	Evolution of anaesthesia for transcatheter valve surgery Speaker: Steffen Rex (Leuven, Belgium)
ME Meet-the-Expert	08ME1 Persistent postoperative opioid use in Europe
16:30 - 17:15	Chair: Patricia Lavand'Homme (Brussels, Belgium)
Hall 1	Persistent postoperative opioid use in Europe Speaker: Patrice Forget (Aberdeen, United Kingdom)
ME Meet-the-Expert	16ME1 Realistic Medicine
16:30 - 17:15	Chair: Paul McConnell (Paisley, United Kingdom)
Forth	Realistic medicine Speaker: Professor Sir Gregor Smith (Edinburgh, United Kingdom)
ME Meet-the-Expert	05ME1 Perioperative management of the neonate and premature
16:30 - 17:15	Chair: Markus Florian Stevens (Amsterdam, Netherlands)
Alsh	Perioperative management of the neonate and premature Speaker: Britta von Ungern-Sternberg (Perth, Australia)



РВ	10PB1 Anaesthetic and intensive care management of adult burn patient
Problem-Based Learning Discussion	**This session is only available to onsite delegates. Capacity is limited to max 20 participants (first come first served)
16:30 - 17:15 Gala 1	Anaesthetic and intensive care management of adult burn patient Facilitator: Tomasz Torlinski (Birmingham, United Kingdom)
S Symposium	09S2 Update on adjunctive therapies in sepsis
17:30 - 18:30	Chair: Jean-Louis Vincent (Brussels, Belgium)
Clyde Auditorium	Immunopathology and biomarker in sepsis: useful to guide future therapies? Speaker: Mervyn Singer (London, United Kingdom)
	Emerging pharmacological therapies Speaker: Despoina Koulenti (Athens, Greece)
	Extracorporeal treatment options Speaker: Sascha David (Zurich, Switzerland)



SAT 3 June 2023

LT Lightning Talks	04LT1 Pregnant women with comorbidities need special consideration
17:30 - 18:30	Chair: Carolyn Weiniger (Tel Aviv, Israel)
Lomond Auditorium	Pregnant woman after hepato-renal transplant Speaker: Alexander Ioscovich (Jerusalem, Israel)
	Pregnant women with anaemia Speaker: Sarah Bell (Cardiff, United Kingdom)
	Pregnant women with renal failure Speaker: Marlies Ostermann (London, United Kingdom)
	Obese parturients Speaker: Ashraf Habib (Duke, United States)
	Pregnant women with neurological disease: focus on Arnold Chiari and multiple sclerosis

Speaker: Lisa Leffert (Yale, United States)

Discussion



 Case-Based Discussion
 03CB1 Case-based discussion: recipes for orthopaedic surgery

 17:30 - 18:30
 Chair: Barbara Breebaart (Edegem, Belgium)

 Ness - Hall 2
 Shoulder awake Speaker: Alan Macfarlane (Glasgow, United Kingdom)

 Total Hip Arthroplasty (THA) Speaker: Barbara Breebaart (Edegem, Belgium)

 Total Knee Arthroplasty (TKA) Speaker: Eric Albrecht (Lausanne, Switzerland)



SAT 3 June 2023

S Symposium	06S1 Protecting the vulnerable brain: does drug selection matter?
17:30 - 18:30	Chair: Laura Hannivoort (Groningen, Netherlands)
Hall 1	Protecting the geriatric brain: drug choice, drug dosing and drug monitoring Speaker: Maria Wittmann (Bonn, Germany)
	Protecting the paediatric brain: what's the current evidence? Speaker: Vesna Jevtovic-Todorovic (Aurora, United States)
	Protecting the critically ill brain: can any drug help? Speaker: Federico Bilotta (Rome, Italy)
LT Lightning Talks	15LT1 Perioperative care planning in elderly frail patients
17:30 - 18:30	Chair: Finn Radtke (Nykoebing, Denmark)
Forth	Good practice for the preoperative assessment Speaker: Paola Aceto (Rome, Italy)
	Pre-habilitation of elderly frail patients Speaker: Emre Sertaç Bingül (Istanbul, Turkey)
	Nutritional status and postoperative complications Speaker: Concezione Tommasino (Milan, Italy)
	Pitfalls in the postoperative care Speaker: Cynthia Olotu (Hamburg, Germany)
	Discussion

Discussion



	13S1 Innovative research approaches that will transform
S Symposium	clinical practice Session organised by the British Journal of Anaesthesia (BJA)
17:30 - 18:30 Alsh	Chair: Rupert Pearse (London, United Kingdom) Chair: Lisbeth Evered (New York, United States)
	Epidemiology and perioperative allergy Speaker: Louise Savic (Leeds, United Kingdom)
	Mixed methods research and shared decision making Speaker: Rupert Pearse (London, United Kingdom)
	Platform trials and anaesthetic technique Speaker: Joyce Yeung (Birmingham, United Kingdom)
LT Lightning Talks	ESALT3 Translating research findings into clinical practice Session organised by the National Anaesthesiologists Societies Committee (NASC)
17:30 - 18:30	Chair: Marko Zdravkovic (Maribor, Slovenia)
Boisdale	Chair: Marko Zdravkovic (Maribor, Slovenia) Common pitfalls in interpreting research results in ICU and operating theatre Speaker: Francesca Rubulotta (Montreal, Canada)
	Common pitfalls in interpreting research results in ICU and operating theatre
Boisdale	Common pitfalls in interpreting research results in ICU and operating theatre Speaker: Francesca Rubulotta (Montreal, Canada) Two conditions must be met: first statistical and then clinical significance
Boisdale	 Common pitfalls in interpreting research results in ICU and operating theatre Speaker: Francesca Rubulotta (Montreal, Canada) Two conditions must be met: first statistical and then clinical significance Speaker: Michelle Chew (Linkoping, Sweden) From research findings on *associations with* to clinical practice



SAT 3 June 2023

LT Lightning Talks	ESALT4 **This session will not be livestreamed Meet-the-Editors-in-Chief Session organised by the European Journal of Anaesthesiology (EJA)
17:30 - 18:30	Chair: Esther M. Pogatzki-Zahn (Muenster, Germany)
ESAIC Expo	Public involvement in academic publishing (Anaesthesia) Speaker: Matt Wiles (Sheffield, United Kingdom)
	Confirmatory studies, why and when? (Acta Anaesthesiologica Scandinavia) Speaker: Michael Haney (Umeå, Sweden)
	How to prepare impactful figures (CJA) Speaker: Stephan Schwarz (Vancouver, Canada)
	Contributions of anaesthesia journals to promoting original research (BJA) Speaker: Hugh Hemmings (New York, United States)

Discussion



L Lecture	05L1 Hot Topics in Paediatric Anaesthesiology - Last 12 months' top publications
08:15 - 09:00	Chair: Markus Florian Stevens (Amsterdam, Netherlands)
Clyde Auditorium	Hot Topics in Paediatric Anaesthesiology - Last 12 months' top publications Speaker: Britta von Ungern-Sternberg (Perth, Australia)
ME Meet-the-Expert	07ME2 Fundamentals of thoracic anaesthesia: state of the art
08:15 - 09:00	Chair: Nandor Marczin (Harefield, United Kingdom)
Lomond Auditorium	Bronchial blockers as true alternatives to double lumen tubes? Speaker: Edmond Cohen (New York, United States)
	Imaging and bronchospcopy for thoracic anaesthesia Speaker: Peter Slinger (Toronto, Canada)
	Revolution in pain management for thoracic anaesthesia Speaker: María José Jiménez (Barcelona, Spain)
AE Ask-the-Expert	01AE1 How to read into the electroencephalogram (EEG) changes during anaesthesia
08:15 - 09:00	Chair: Finn Radtke (Nykoebing, Denmark)
Ness - Hall 2	How to read into the electroencephalogram (EEG) changes during anaesthesia Speaker: Jamie Sleigh (Hamilton, New Zealand)



ME Meet-the-Expert	09ME2 Precision medicine in Acute Respiratory Distress Syndrome (ARDS)
08:15 - 09:00	Chair: Gary Mills (Sheffield, United Kingdom)
Hall 1	Precision medicine in Acute Respiratory Distress Syndrome (ARDS) Speaker: Christian Bode (Bonn, Germany)
ME Meet-the-Expert	14ME1 Understanding and explaining risk
08:15 - 09:00	Chair: Yehuda Ginosar (Jerusalem, Israel)
Forth	Understanding and explaining risk Speaker: Natalie Joseph-Williams (Cardiff, United Kingdom)
L Lecture	12L1 Can we really improve patient outcome with preoperative haemoglobin optimisation?
08:15 - 09:00	Chair: Charles Marc Samama (Paris, France)
Alsh	Can we really improve patient outcome with preoperative haemoglobin optimisation? Speaker: Daniel Bolliger (Basel, Switzerland)



SUN 4 June 2023

~#|^~

S Symposium	16S1 ** <i>This session will not be livestreamed</i> See one, do one, teach one - can we do better? Session organised by the ESAIC Education and Training Committee
08:30 - 09:30	Chair: Aeyal Raz (Haifa, Israel)
ESAIC Expo	Not everyone is born a teacher: teaching anaesthesiologists how to teach Speaker: Anne Marie Camilleri Podesta (Msida, Malta)
	Interactive and online teaching in the pandemic era - The Teach-The- Teacher (TTT) experience Speaker: Lesley Bromley (Selsey, United Kingdom)
	Examination and evaluation - How to do it correctly? Speaker: Nadav Sheffy (Petah Tikva, Israel)
S Symposium	10S2 New ESAIC guidelines on intraoperative cardiac arrest
09:15 - 10:15	Chair: Bernd Böttiger (Cologne, Germany)

Clyde Auditorium	New ESAIC guidelines on intraoperative cardiac arrest
++/1++	Speaker: Jochen Hinkelbein (Cologne, Germany)

New ESAIC guidelines on intraoperative cardiac arrest - part 2 Speaker: Sharon Einav (Jerusalem, Israel)



4 June 2023 **SUN**



04C1 With regard to obstetric anaesthesia, I strongly believe that...

09:15 - 10:15	Chair: Emilia Guasch (Madrid, Spain)
Lomond Auditorium	eating in labour is fine Speaker: Elisheva Fiszer (Tel Aviv, Israel)
	spinals are not safer than epidurals in the setting of thrombocytopenia Speaker: Lisa Leffert (Yale, United States)
	viscoelastic testing in a labour and delivery unit is more than "just nice to have", it's essential Speaker: Sarah Bell (Cardiff, United Kingdom)
	measuring general anaesthesia rates for caesarean delivery is harmful to patient care Speaker: Chris Elton (Leicester, United Kingdom)
	Discussion and voting



01LT2

Lightning Talks

LT

Bits and Bolts – Insights into the insides of monitors for anaesthesiologists and trainees

09:15 - 10:15 Chair: Alexandre Joosten (Villejuif, France)

Ness - Hall 2 **Pulse oxymeter** Speaker: Maxime Cannesson (Los Angeles, United States) Processed electroencephalogram (EEG) Speaker: Valérie Billard (Villejuif, France)

Cerebral oxymetry Speaker: Reut Schvartz (Tel Aviv, Israel)

Pulse contour analysis monitoring Speaker: Bernd Saugel (Hamburg, Germany)

Nociception monitoring devices Speaker: Sean Coeckelenbergh (Villejuif, France)

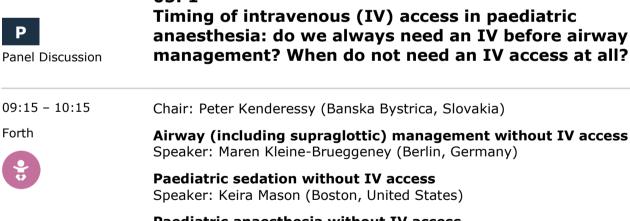
Discussion



SUN 4 June 2023

LT Lightning Talks	07LT1 My adult patient with congenital heart disease requires urgent non-cardiac surgery: what should I do?
09:15 - 10:15	Chair: Mona Momeni (Brussels, Belgium)
Hall 1	Patients with an atrial septal defect Speaker: Steffen Rex (Leuven, Belgium)
	Patients with ventricular septal defect Speaker: Jean-Luc Fellahi (Lyon, France)
	Patients with single ventricle and cavo-pulmonary derivation (Fontan procedure) Speaker: Mona Momeni (Brussels, Belgium)
	Patients with Eisenmenger syndrome Speaker: Andrea Székely (Budapest, Hungary)
	Patients with Ebstein anomaly Speaker: Zeliha Asli Demir (Ankara, Turkey)
	Discussion





Paediatric anaesthesia without IV access Speaker: Karin Becke-Jakob (Nuremberg, Germany)

Panel discussion



LT Lightning Talks	09LT2 End-of-life care in the critically ill patient
09:15 - 10:15	Chair: Christian Putensen (Bonn, Germany)
Alsh	How to convert from curative to palliative care in critically ill patients? Speaker: Martin Neukirchen (Duesseldorf, Germany)
	End-of-life care practice in Europe Speaker: Michael Beil (Inverness, United Kingdom)
	But they would want everything done: Ethical dilemmas and family disagreements in end-of-life care Speaker: Paul McConnell (Paisley, United Kingdom)
	Navigating through treatment-limiting decisions in the critically ill Speaker: Victoria Metaxa (London, United Kingdom)
	Discussion
S Symposium	16S2 ** <i>This session will not be livestreamed</i> Through simulation towards better training programmes! Session organised by the ESAIC Trainees Committee E (S)(A (C)
10:00 - 11:00	Chair: Doris Oestergaard (Herlev, Denmark)
ESAIC Expo	Simulation- based learning and its implications Speaker: Joanna Eller (Berlin, Germany)
	Simulation in war fields - How to empower local resources? Speaker: Gustavo Norte (Vila Real, Portugal)
	Online simulation - Train from anywhere Speaker: Julien Picard (Grenoble, France)



S Symposium	13S2 Goal-Directed Therapy (GDT) in non-cardiac surgery		
10:45 - 11:45	Chair: Alexandre Joosten (Villejuif, France)		
Clyde Auditorium	What are the evidence in 2023? Speaker: Rupert Pearse (London, United Kingdom)		
	GDT in emergency abdominal surgery Speaker: Brigitte Brandstrup (Copenhagen, Denmark)		
	Protocolised or individualised haemodynamic approach? Speaker: Bernd Saugel (Hamburg, Germany)		
S Symposium	04S1 What's new in preeclampsia: time to update my practice?		
10:45 - 11:45	Chair: Alexander Ioscovich (Jerusalem, Israel)		
Lomond Auditorium	Preeclampsia: latest evidence for obstetric practice Speaker: Lucy Cooper (Glasgow, United Kingdom)		
	Key aspects of anaesthesia management Speaker: Nuala Lucas (London, United Kingdom) One		
	size fits all? An international perspective on preeclampsia management Speaker: Emilia Guasch (Madrid, Spain)		
S Symposium	11S2 Airway sharing in 2023		
10:45 - 11:45	Chair: Barak Cohen (Tel Aviv, Israel)		
Ness - Hall 2	Jet ventilation – Use in complicated airways and Ear, Nose and Throat (ENT) anaesthesia Speaker: Valérie Billard (Villejuif, France)		
	Novel devices for sharing the airway during endoscopy Speaker: Eva Rivas (Barcelona, Spain)		



D Pro-Con Debate	01D2 Opioids are absolutely necessary during general anaesthesia. Pro-con		
10:45 - 11:45	Chair: Patrice Forget (Aberdeen, United Kingdom)		
Hall 1	Pro: Speaker: Talmage Egan (Utah, United States)		
	Con: Speaker: Patricia Lavand'Homme (Brussels, Belgium)		
	Discussion and voting		
S Symposium	07S1 Severe vasoplegia following cardiac surgery		
10:45 - 11:45	Chair: Andrea Székely (Budapest, Hungary)		
Forth	Epidemiology of severe vasoplegia following cardiac surgery Speaker: Eric De Waal (Utrecht, Netherlands)		
	Clinical and bioprediction of postoperative vasoplegia Speaker: Nandor Marczin (Harefield, United Kingdom)		
	Evidence-based therapy of vasoplegia Speaker: Vera von Dossow (Bad Oeynhausen, Germany)		
D Pro-Con Debate	10D1 ECMO / eCPR should be used in patients with out-of- hospital cardiac arrest. Pro-con		
10:45 - 11:45	Chair: Or Goren (Tel Aviv, Israel)		
Alsh	Pro: Speaker: Georg Trummer (Freiburg, Germany)		
	Con: Speaker: Jan Belohlavek (Prague, Czech Republic)		
	Discussion and voting		



S Symposium	14S1 Quality over quantity in anesthesia care - The United States healthcare system emphasis on quality measurement Session organised by the New York State Society of Anesthesiologists (NYSSA)	tork, State ety of Jogists, Inc 34	
10:45 - 11:45	Chair: Linda Shore-Lesserson (Manhasset, United States)		
Boisdale	Quality measurement - What is it and why do we measure? Speaker: Mark Nunnally (New York, United States)		
	The evolution of quality measurement in cardiac anesthesiology - The STS database Speaker: Linda Shore-Lesserson (Manhasset, United States)		
	Assessing and improving quality in the ambulatory surgery setting Speaker: Rose Berkun (Buffalo, United States)		
P Panel Discussion	ESAP2 **This session will not be livestreamed The European Diploma in Anaesthesiology and Intensive Care: a 40-year-old story revisited Session organised by the ESAIC Examinations Committee		
11:30 - 12:30	Chair: Bazil Ateleanu (Cardiff, United Kingdom)		
ESAIC Expo	Can diplomates of the EDAIC set the qualification standard for anaesthesiology practice in Europe? Speaker: Nicolas Brogly (Madrid, Spain)		
	How to assess clinical competence by an oral exam? - Factors associated with success in the oral part of the EDAIC Speaker: Markus Klimek (Rotterdam, Netherlands)		
	European Diploma in Anaesthesiology and Intensive Care: where do we go from here? Speaker: Joana Berger-Estilita (Bern, Switzerland))	
	Panel discussion		



E S A IC

European Society of Anaesthesiology and Intensive Care

SUN 4 June 2023

LT Lightning Talks	16LT1 ** <i>This session will not be livestreamed</i> Evolving medical teaching with new technologies Session organised by the ESAIC Simulation Committee
13:00 - 14:00	Chair: Stefan Gisin (Basel, Switzerland)
ESAIC Expo	Is online full-scale simulation and debriefing possible? Speaker: Daniel Arnal (Alcorcon, Spain)
	Virtual reality augmented and mixed reality Speaker: Julien Picard (Grenoble, France)
	Serious games as an educational tool Speaker: Carolyn Weiniger (Tel Aviv, Israel)
	In situ versus onsite simulation Speaker: Doris Oestergaard (Herlev, Denmark)

Discussion



03S1			
Indications	for	truncal	blocks

	Spine surgery
	Cardiac surgery Speaker: Sina Grape (Sion, Switzerland)
	Speaker: Gabriella Iohom (Cork, Ireland)
Clyde Auditorium	Thoracic surgery
13:30 - 14:30	Chair: Tatiana Sidiropoulou (Athens, Greece)

Spine surgery Speaker: Vicente Roqués-Escolar (Murcia, Spain)



S Symposium	07S2 Current dilemmas in vascular anaesthesia
13:30 - 14:30	Chair: Mona Momeni (Brussels, Belgium)
Lomond Auditorium	General vs local anaesthesia for endovascular aortic surgery Speaker: Caroline Vanpeteghem (Ghent, Belgium)
	What is new regarding Acute Kidney Injury (AKI) after vascular surgery Speaker: Marc Vives (Pamplona, Spain)
	Spinal cord protection during Thoracic Endovascular Aortic Repair (TEVAR) procedures
	Speaker: Jan-Uwe Schreiber (Maastricht, Netherlands)
S Symposium	ESAS6 Hot topics in ESAIC guidelines Session organised by the ESAIC Guidelines Committee
13:30 - 14:30	Chair: Peter Kranke (Wuerzburg, Germany)
Ness - Hall 2	Guideline on Neonatal Airway Management (BJA-ESAIC Guideline) Speaker: Nicola Disma (Genova, Italy)
ES	Guideline on Neuromuscular Blockade Management Speaker: Thomas Fuchs-Buder (Nancy, France)
D Pro-Con Debate	06D1 Intraoperative Electroencephalogram (EEG) use revisited - Does it protect the brain of the elderly patient? Pro-con
13:30 - 14:30	Chair: Finn Radtke (Nykoebing, Denmark)
Hall 1	Pro: EEG - Yes, use it or lose it Speaker: Susanne Koch (Berlin, Germany)
	Con: EEG - Nope: it is a religion and I am a non-believer Speaker: Nicolai Bang Foss (Hvidovre, Denmark)
	Discussion and voting



S Symposium	10S3 Ongoing clinical trials in Critical Emergency Medicine (CREM)
13:30 - 14:30	Chair: Bernd Böttiger (Cologne, Germany)
Forth	REBOARREST Speaker: Jostein Rødseth Brede (Trondheim, Norway)
	Early temperature management after cardiac arrest Speaker: Jasmin Arrich (Vienna, Austria)
	IVIO trial – randomised controlled trial on intravenous vs. intraosseous access in cardiac arrest Speaker: Lars Andersen (Aarhus, Denmark)
LT Lightning Talks	16LT2 Ethical issues for the 21st century
Lightning Talks	Ethical issues for the 21st century
Lightning Talks 	Ethical issues for the 21st century Chair: Vladimir Cerny (Ústí Nad Labem, Czech Republic) Ethical issues with Artificial Intelligence (AI)
Lightning Talks 	Ethical issues for the 21st century Chair: Vladimir Cerny (Ústí Nad Labem, Czech Republic) Ethical issues with Artificial Intelligence (AI) Speaker: Elena Giovanna Bignami (Parma, Italy) Ethical issues with genetic screening
Lightning Talks 	Ethical issues for the 21st century Chair: Vladimir Cerny (Ústí Nad Labem, Czech Republic) Ethical issues with Artificial Intelligence (AI) Speaker: Elena Giovanna Bignami (Parma, Italy) Ethical issues with genetic screening Speaker: Mark Josef Rapa (Manchester, United Kingdom) Ethical issues with drug resistance



LT Lightning Talks	08LT1 Chronic Postsurgical Pain (CPSP)
13:30 - 14:30	Chair: Patrice Forget (Aberdeen, United Kingdom)
Boisdale	CPSP: a disease, not only a symptom Speaker: Patricia Lavand'Homme (Brussels, Belgium)
	Chronic neuropathic pain after surgery Speaker: Ulrike Stamer (Bern, Switzerland)
	CPSP in children Speaker: Souhayl Dahmani (Paris, France)
	Prevention and treatment of CPSP and neuropathic CPSP Speaker: Esther M. Pogatzki-Zahn (Muenster, Germany)
	Discussion
PC Prize Competition	BAPC **This session will not be livestreamed Best Abstract Prize Competition
14:30 - 16:30 ESAIC Expo	Chair: Fabio Guarracino (Pisa, Italy) Jury: Finn Radtke (Nykoebing, Denmark) Jury: Joana Berger-Estilita (Bern, Switzerland)
	Capnography monitoring during procedural sedation and analgesia: a systematic review and meta-analysis Presenter: Sang Hyun Kim (Bucheon, Korea, Republic of)
	Intraoperative frontal electroencephalogram substitutes for age in a predictive model of post-anesthesia care unit delirium Presenter: Paul Garcia (New York, United States)
	Dexmedetomidine improves cognitive impairment by promoting hippocampal neurogenesis via the BDNF/TrkB/CREB signaling pathway in hypoxic-ischemic neonatal rats Presenter: Andi Chen (Fuzhou, China)
	Analyzing big data: could the ROX index predict risk for intubation in a surgical patient receiving NIV/CPAP? Presenter: Lada Lijovic (Zagreb, Croatia)
	Evaluation of a software system for guideline-based premedication in anaesthesia Presenter: Simone Kagerbauer (Ulm, Germany)
	Age-related changes in pulmonary atelectasis formation during inhalation vs intravenous induction in pediatric anesthesia Presenter: Antonino Panacea (Milano, Italy)



Lecture	09L1 Hot Topics in Intensive Care Medicine - Last 12 months' top publications
14:45 - 15:30	Chair: Christian Putensen (Bonn, Germany)
Clyde Auditorium	Hot Topics in Intensive Care Medicine - Last 12 months' top publications Speaker: Sharon Einav (Jerusalem, Israel)
ME Meet-the-Expert	11ME1 How should I ventilate my patient in the OR?
14:45 - 15:30	Chair: Tom van Zundert (Aalst, Belgium)
Lomond Auditorium	How should I ventilate my patient in the OR? Speaker: Lorenzo Ball (Genova, Italy)
ME	05ME2
Meet-the-Expert	Paediatric sedation outside the operation room
Meet-the-Expert 14:45 - 15:30	Paediatric sedation outside the operation room Chair: Margaret Ekstein (Tel Aviv, Israel)
14:45 – 15:30 Ness - Hall 2	Chair: Margaret Ekstein (Tel Aviv, Israel) Paediatric sedation outside the operation room
14:45 - 15:30 Ness - Hall 2	Chair: Margaret Ekstein (Tel Aviv, Israel) Paediatric sedation outside the operation room Speaker: Keira Mason (Boston, United States) 13ME1



Lecture	ESAL3 Research Session in Memory of Prof. Andreas Hoeft
14:45 - 15:30	Chair: Wolfgang Buhre (Utrecht, Netherlands)
Forth (ACC)	Anaesthesia's legacy: Carpe Diem Speaker: Daniel Sessler (Cleveland, United States)
ME Meet-the-Expert	14ME2 Patient and patient safety in daily practice Session organised by the ESAIC Patient Safety and Quality Committee
14:45 - 15:30	Chair: Daniel Arnal (Alcorcon, Spain)
Alsh	Stayer: my experience following surgery Speaker: Coby Omvlee (Trondheim, Norway)
ME Meet-the-Expert	16ME2 Update on training programme outcomes in anaesthesiology Session organised by the ESAIC Education and Training Committee
14:45 - 15:30	Chair: Doris Oestergaard (Herlev, Denmark)
Boisdale	Update on training programme outcomes in anaesthesiology Speaker: George Shorten (Cork, Ireland)





SUN 4 June 2023

LT Lightning Talks	01LT3 Intraoperative hypotension and outcome
16:00 - 17:00	Chair: Alexandre Joosten (Villejuif, France)
Clyde Auditorium	 in non-cardiac surgery Speaker: Barak Cohen (Tel Aviv, Israel)
	in paediatric patients Speaker: Theodora Wingert (Los Angeles, United States)
	in obstetric patients Speaker: Carolyn Weiniger (Tel Aviv, Israel)
	Predicting intraoperative hypotension Speaker: Maxime Cannesson (Los Angeles, United States)
	Discussion
AE Ask-the-Expert	03AE1 Controversies in Regional Anaesthesia (RA) - Ask the Experts
16:00 - 17:00	Chair: Philippe Gautier (Brussels, Belgium)

Lomond Auditorium Pharmacological or non



Pharmacological or non-pharmacological approach to increase patient comfort

Speaker: Emmanuel Boselli (Bourgoin-Jallieu, France)

Does RA prevent chronic post-surgical pain? Speaker: Tatiana Sidiropoulou (Athens, Greece)

Should we do spinal in day case surgery? Speaker: Barbara Breebaart (Edegem, Belgium)

Medicolegal aspects: what to say or not to say, and how to say it? Speaker: Emmanuel Boselli (Bourgoin-Jallieu, France)



SUN 4 June 2023

S Symposium	10S4 Extremes of anaesthesia for non-bariatric surgery in the patients with obesity Session organised by the European Society of Perioperative Care for Obese Patients (ESPCOP)
16:00 – 17:00 Ness - Hall 2	Chair: Jan Mulier (Brugge, Belgium) Chair: Daniela Godoroja (Bucharest, Romania)
	 The elderly obese patient Speaker: Luc De Baerdemaeker (Ghent, Belgium)
	2. The obese trauma patient Speaker: Tomasz Gaszynski (Lodz, Poland)
	3. The obese ASA IV patient Speaker: Michael Margarson (Chichester, United Kingdom)
S Symposium	13S3 Perioperative pain management in vulnerable populations Session organised by the American Society of Anesthesiologists (ASA)
16:00 - 17:00	Chair: Santhanam Suresh (Chicago, IL, United States)
Hall 1	Managing delirium and pain in the Intensive Care Units - An evidenced-based approach Speaker: Sheela Pai Cole (Stanford, CA, United States)
	Pain management in adults: no patients left behind Speaker: Eugene Viscusi (Philadelphia, PA, United States)
	Managing paodiatric pains hig problems in small people

Managing paediatric pain: big problems in small people Speaker: Santhanam Suresh (Chicago, IL, United States)



SUN

4 June 2023

LB Late-Breaking Session	ESALB1 New findings from the Outcomes Research Consortium
16:00 - 17:30	Chair: Daniel Sessler (Cleveland, United States)
Forth	AWAKE, DETECT, & HELIOS, hypotension-avoidance by monitoring Speaker: Bernd Saugel (Hamburg, Germany)
	Prehabilitation for cardiac surgery Speaker: Eva Rivas (Barcelona, Spain)
	Sevoflurane v. propofol on delirium and cancer recurrence Speaker: Daniel Sessler (Cleveland, United States)
	Midazolam and delirium Speaker: Shiri Zarour (Tel Aviv-Yafo, Israel)
	Postoperative pulmonary complications in older patients undergoing elective surgery with a supraglottic airway device or tracheal intubation Speaker: Liqun Yang (Shanghai, China)
	Discussion
S Symposium	06S2 Traumatic Brain Injury (TBI) - Friday night trouble shooting: how to deal with intracranial hypertension, delayed cerebral ischemia, and epileptic complications

16:00 – 17:00 Chair: Özlem Korkmaz Dilmen (Istanbul, Turkey)

Alsh



The young (and otherwise) healthy adult Speaker: Geert Meyfroidt (Leuven, Belgium)

The pregnant patient (pre-recorded) Speaker: Chiara Robba (Genova, Italy)

The frail patient Speaker: Aeyal Raz (Haifa, Israel)

Discussion



SUN 4 June 2023

S Symposium	02S1 The new challenges of outpatient anaesthesia
16:00 - 17:00	Chair: Nadia Najafi (Brussels, Belgium)
Boisdale	Patients on anticoagulant Speaker: Tatjana Simurina (Zadar, Croatia)
	Patients with Obstructive Sleep Apnoea (OSA) Speaker: Roberta Monzani (Milan, Italy)
	Former premature babies Speaker: Margaret Ekstein (Tel Aviv, Israel)
S Symposium	16S3 **This session will not be livestreamed Which evidence should we trust? A guide to use guideline recommendations and systematic reviews in clinical decision-making Session organised by the ESAIC Guidelines Committee
17:00 - 18:00	Chair: Peter Kranke (Wuerzburg, Germany)
ESAIC Expo	Systematic reviews: key components of evidence-based guidelines Speaker: Carolina Soledad Romero (Valencia, Spain)
	"Risk of Bias" assessment in guideline creation and its implication for clinical care: wishful thinking and reality Speaker: Carolina Soledad Romero (Valencia, Spain)
	Medicolegal consequences of guideline recommendations: should we be afraid of guidelines? Speaker: Arash Afshari (Copenhagen, Denmark)
L Lecture	04L1 Hot Topics in Obstetric Anaesthesia - Last 12 months' top publications
17:15 - 18:00	Chair: Pierre-Yves Dewandre (Liege, Belgium)
Clyde Auditorium	Hot Topics in Obstetric Anaesthesia - Last 12 months' top publications Speaker: Sharon Orbach-Zinger (Petach Tikvah, Israel)



SUN 4 June 2023

AE Ask-the-Expert	11AE1 Anything new you wish to know about airway management
17:15 - 18:00	Chair: Tom van Zundert (Aalst, Belgium)
Lomond Auditorium	Anything new you wish to know about airway management Speaker: Michael Seltz Kristensen (Copenhagen, Denmark)
ME Meet-the-Expert	09ME3 Lung and diaphragm protective ventilation
17:15 - 18:00	Chair: Gary Mills (Sheffield, United Kingdom)
Ness - Hall 2	Lung and diaphragm protective ventilation Speaker: Mariangela Pellegrini (Uppsala, Sweden)
L Lecture	06L2 Update on the anaesthetic management for thrombectomy in stroke patients: procedural sedation or general anaesthesia
17:15 - 18:00	Chair: Vincent Bonhomme (Liège, Belgium)
Hall 1	Update on the anaesthetic management for thrombectomy in stroke patients: procedural sedation or general anaesthesia Speaker: Andreas Ranft (Munich, Germany)
ME Meet-the-Expert	09ME4 COVID - Which drugs work and which don't: the challenges of preprint and social media
17:15 - 18:00	Chair: Yael Lichter (London, United Kingdom)
Boisdale	COVID - Which drugs work and which don't: the challenges of preprint and social media Speaker: Jonathon Alexis Coates (London, United Kingdom)





13P1 The EBA controversy sessions: «The future of anaesthesiology -Nurses, robots or anaesthesiologists» Session organised by the European Board of Anaesthesiology (EBA)



17:15 – 18:00 Chair: Olegs Sabelnikovs (Riga	a, Latvia)
--	------------



The future of anaesthesiology - Nurses, robots or anaesthesiologists Speaker: Olegs Sabelnikovs (Riga, Latvia)

Panel discussion



S Symposium	04S2 Placenta accreta spectrum disorder: common and concerning
08:30 - 09:30	Chair: Nuala Lucas (London, United Kingdom)
Clyde Auditorium	Surgical management of placenta accreta spectrum Speaker: Loic Sentihles (Bordeaux, France)
	Anaesthesia considerations for placenta accreta spectrum Speaker: Carolyn Weiniger (Tel Aviv, Israel)
	Organisational aspects of placenta accreta spectrum management Speaker: Pierre-Yves Dewandre (Liege, Belgium)

D	03D1
Pro-Con Debate	Erector Spinae Plane (ESP) block: the Holy Grail?

S Symposium	07S3 Thoracic anaesthesia benchmarking based on high volume experience
08:30 - 09:30	Chair: Nandor Marczin (Harefield, United Kingdom)
Hall 1	Anaesthetist, surgeon and patient satisfaction using double lumen tubes with embedded camera Speaker: Jingxiang Wu (Shanghai, China)
	Setting standards for the use of bronchial blockers Speaker: Johan Mourisse (Nijmegen, Netherlands)
	Lung transplant anaesthesia in a high-volume lung transplant center Speaker: Edda Tschernko (Wien, Austria)



C 10 Min to Convince	08C1 Which adjuvant to best improve analgesia?
08:30 - 09:30	Chair: Esther M. Pogatzki-Zahn (Muenster, Germany)
Forth	Dexmedetomidine Speaker: Sina Grape (Sion, Switzerland)
	Intravenous Lidocaine Speaker: Pauline Rouxel (Rennes, France)
	Ketamine Speaker: Vesa Kontinen (Helsinki, Finland)
	Dexamethasone Speaker: Valeria Martinez (Garches, France)
	Discussion and voting

LT Lightning Talks	12LT2 Patient Blood Management (PBM) in patients with liver disease
08:30 - 09:30	Chair: Eleni Arnaoutoglou (Larissa, Greece)
Alsh	Perioperative PBM strategies in patients with liver cirrhosis Speaker: Mihai Popescu (Bucharest, Romania)
	PBM strategies in patients with acute liver failure Speaker: Dana Rodica Tomescu (Bucharest, Romania)
	PBM strategies in critically ill cirrhotic patients Speaker: Annabel Blasi (Barcelona, Spain)
	PBM strategies in patients undergoing liver transplant Speaker: Fuat Hakan Saner (Essen, Germany)
	Discussion



MON 5 June 2023

S Symposium	10S5 How to deal with abdominal trauma? Session organised by the World Society of the Abdominal Compartment Syndrome (WSACS)
08:30 - 09:30 Boisdale	Chair: Manu Malbrain (Lovenjoel, Belgium) Chair: Joel Starkopf (Tartu, Estonia)
	Current concepts in management of abdominal trauma Speaker: Marije Smit (Groningen, Netherlands)
	Specific aspects during anaesthesia Speaker: Jan Mulier (Brugge, Belgium)
	Management in the ICU Speaker: Annika Reintam Blaser (Tartu, Estonia)
P Panel Discussion	16P2 ** <i>This session will not be livestreamed</i> Can focus on mental help retain staff? Session organised by the ESAIC Education and Training Committee
08:30 - 09:30	Chair: Stefan De Hert (Ghent, Belgium)
ESAIC Expo	Do we have a problem with fatigue, mental stress and burnout? Speaker: Anne Marie Camilleri Podesta (Msida, Malta)
	Can peer to peer talks and immediate defusing positively affect staff wellbeing? Speaker: Pernille Cedergreen (Herlev, Denmark)
	What can we do about it? – The trainees perspective Speaker: Sophie Noels (Edegem, Belgium)
	Panel discussion
O Other	AC Award Ceremony

09:00 - 10:30 Ness - Hall 2



MON 5 June 2023

S Symposium	10S6 Cardiopulmonary resuscitation - Update Session organised in collaboration with the European Resuscitation Council (ERC)
09:45 - 10:45	Chair: Giuseppe Ristagno (Milan, Italy)
Clyde Auditorium	Systems Saving Lives Speaker: Bibiana Metelmann (Greifswald, Germany)
	Drugs and devices Speaker: Joyce Yeung (Birmingham, United Kingdom)
	Prognostication following cardiac arrest Speaker: Claudio Sandroni (Rome, Italy)
D Pro-Con Debate	01D3 Use of Dexmedetomidine in the young and old patients. Pro-con
09:45 - 10:45	Chair: Ana Kowark (Bonn, Germany)
Lomond Auditorium	Pro: Speaker: Lisbeth Evered (New York, United States)
	Con: Speaker: Ulf Guenther (Oldenburg, Germany)
	Discussion and voting
P Panel Discussion	11P1 Project for Universal Management of the Airways (PUMA)

09:45 - 10:45	Chair: Ellen P. O'Sullivan (Dublin, Ireland)
Hall 1	Puma guidelines to prevent unrecognised oesophageal intubation: the background Speaker: Andy Higgs (Warrington, United Kingdom)
	Unrecognised oesophageal intubation: the technical skills background Speaker: Sheila Nainan Myatra (Mumbai, India)
	Unrecognised oesophageal intubation: the human factor Speaker: Massimiliano Sorbello (Catania, Italy)
	Panel discussion

All times are in BST - British Summer Time (GMT+1). More information about individual sessions and speakers are available in the interactive programme published on the Euroanaesthesia website.



S IC

European Society of Anaesthesiology and Intensive Care

5 June 2023 MON

S Symposium	12S1 Coagulation issues in the Intensive Care Unit (ICU)
09:45 - 10:45	Chair: Dana Rodica Tomescu (Bucharest, Romania)
Forth	Management of the patient with septic Disseminated Intravascular Coagulation (DIC) Speaker: Eleni Arnaoutoglou (Larissa, Greece)
	Management of patients with thrombotic microangiopathies in the ICU Speaker: Paul Knoebl (Vienna, Austria)
	Coagulopathy in liver failure - All about bleeding? Speaker: Christian von Heymann (Berlin, Germany)
LT Lightning Talks	05LT1 The Known Unknowns: things we know that we do not know in paediatric perioperative care Session organised by the European Society for Paediatric Anaesthesiology (ESPA)
09:45 - 10:45	Chair: Jurgen de Graaff (Rotterdam, Netherlands)
Alsh	What outcomes need to be improved in paediatric anaesthesia? Speaker: Laszlo Vutskits (Geneva, Switzerland)
	Intraoperative nociception monitoring: are we there yet? Speaker: Nada Sabourdin (Paris, France)
	Do we need videolaryngoscope for every neonatal intubation? Speaker: Nicola Disma (Genova, Italy)
	Safe extubation strategy after tonsillectomy – awake or asleep? Speaker: Arash Afshari (Copenhagen, Denmark)



S Symposium	16S4 Pragmatic practice: Achieving patient-centred care
09:45 - 10:45	Chair: Paul McConnell (Paisley, United Kingdom)
Boisdale	Mental health, capacity and maintaining patient-centred care Speaker: Kirsty Keywood (Manchester, United Kingdom)
	Mediation in medical conflicts Speaker: Sarah Barclay (London, United Kingdom)
LT	14LT2 **This session will not be livestreamed How to communicate and teamwork in the intensive care and OR
Lightning Talks	Session organised by the ESAIC Patient Safety and Quality Committee
10:00 - 11:00	Chair: Doris Oestergaard (Herlev, Denmark)
ESAIC Expo	Preparing for tonight's night crisis: powernap Speaker: Dora Karmelic (Zagreb, Croatia)
	Who's the leader? Speaker: Guttorm Bratteboe (Bergen, Norway)
	How to use an emergency manual Speaker: Michael St. Pierre (Erlangen, Germany)
	Team out: 10'' for 10' Speaker: Argyro Zoumprouli (London, United Kingdom)
	Discussion
S Symposium	08S2 Hot Topics in Pain and Palliative Care Medicine - Last 12 months' top publications
11:15 - 12:15	Chair: Patrice Forget (Aberdeen, United Kingdom)
Clyde Auditorium	Acute pain Speaker: Patricia Lavand'Homme (Brussels, Belgium)
3	Chronic pain Speaker: Ulrike Stamer (Bern, Switzerland)
	Palliative medicine (pre-recorded) Speaker: Giustino Varrassi (Rome, Italy)



S Symposium	10S7 Prevention and management of bleeding in severe trauma
11:15 - 12:15	Chair: Giuseppe Ristagno (Milan, Italy)
Lomond Auditorium	Use of a tourniquet Speaker: Mark Vledder (Rotterdam, Netherlands)
	Tranexamic acid (TXA): Crash-3 study group Speaker: Ian Roberts (London, United Kingdom)
	Pressure points technique Speaker: Yotam Lior (Tel-Aviv Yafo, Israel)
S Symposium	09S3 Therapeutic modalities for sepsis
11:15 - 12:15	Chair: Caterina Aurilio (Naples, Italy)
Ness - Hall 2	Antimicrobial therapeutic drug monitoring in critically ill adult patients Speaker: Despoina Koulenti (Athens, Greece)
	New molecules to affect Multidrug Resistant (MDR) bacteria infection Speaker: Maddalena Peghin (Udine, Italy)
	Adjuvant therapies in septic patients Speaker: Vincenzo Pota (Napoli, Italy)
LT Lightning Talks	05LT2 Specialised knowledge in paediatric anaesthesia for the non-specialist anaesthesiologist
11:15 - 12:15	Chair: Margaret Ekstein (Tel Aviv, Israel)
Hall 1	The child with neuromuscular disease Speaker: Margaret Ekstein (Tel Aviv, Israel)
	The obese child Speaker: Thierry Pirotte (Brussels, Belgium)
	The child with congenital heart disease Speaker: Maren Kleine-Brueggeney (Berlin, Germany)
	The child with allergies Speaker: Nadia Najafi (Brussels, Belgium)
	Discussion



S Symposium	06S3 What's new in organ donation?
11:15 - 12:15	Chair: Vincent Bonhomme (Liège, Belgium)
Forth	Organ donation in Europe: different systems, recent numbers Speaker: Nieves Saiz-Sapena (Valencia, Spain)
	Donation after cardiac death: a way to overcome the shortage of organ donors? Speaker: Didier Ledoux (Liège, Belgium)
	Brain death – Today's status Speaker: Orit Nahtomi Shick (Jerusalem, Israel)
D Pro-Con Debate	15D2 All hip fracture patients deserve invasive monitoring and critical care admission. Pro-con
11:15 - 12:15	Chair: Matthew Davies (Peterborough, United Kingdom)
Alsh	Pro: Speaker: Liza Keating (Reading, United Kingdom)
X	Con: Speaker: Nicholas Freeman (Leeds, United Kingdom)
	Discussion and voting
S Symposium	01S1 Do we know how our patients are doing in the recovery room and beyond?
11:15 - 12:15	Chair: Susanne Koch (Berlin, Germany)
Boisdale	Postoperative delirium, pain, nausea and vomiting and others, do we know the real numbers? Speaker: Finn Radtke (Nykoebing, Denmark)
	Out of sight out of mind Defining the role of real-world outcome data in patients care Speaker: Paul McConnell (Paisley, United Kingdom)
	The anaesthesiologist's perspective: teamwork is the key to improving postoperative delirium and patients reported outcomes – that's how we did it! Speaker: Başak Ceyda Meço (Ankara, Turkey)



LT	16LT3 ** <i>This session will not be livestreamed</i> Leadership from the bottom to the top - How trainees can create a better team Session organised by the ESAIC Trainees Committee $E(S)(A)(IC)$
Lightning Talks	Session organised by the ESAIC Trainees Committee
11:30 - 12:30	Chair: Maria Iulia Crisan (Grabs, Switzerland)
ESAIC Expo	Communication in your team - It takes more than one flint to make a fire Speaker: Igor Abramovich (Berlin, Germany)
	Gender equity and leadership - let's make an equal team Speaker: Cristina Honorato (Pamplona, Spain)
	Under pressure - a perspective from emergency medicine Speaker: Bulut Demirel (Glasgow, United Kingdom)
	Research and leadership - How to facilitate connection in the lab Speaker: Carolina Soledad Romero (Valencia, Spain)
	Creating change as a trainee, is it (im)possible? Speaker: Benedikt Preckel (Amsterdam, Netherlands)
	Discussion
CB Case-Based Discussion	16CB1 ** <i>This session will not be livestreamed</i> Speak up: how to manage conflicts in intensive care and the OR Session organised by the ESAIC Patient Safety and Quality Committee
13:00 - 14:00	Chair: Guttorm Bratteboe (Bergen, Norway)
ESAIC Expo	Understanding the difficult conversations. The case Speaker: Vilma Traskaite Juskeviciene (Kaunas, Lithuania)
	How to speak up: the double challenge tool Speaker: Maria Lema Tomé (Madrid, Spain)



L Lecture	01L1 Hot Topics in General Anaesthesiology - Last 12 months' top publications
13:45 - 14:30	Chair: Daniela Ionescu (Cluj Napoca, Romania)
Clyde Auditorium	Hot Topics in General Anaesthesiology - Last 12 months' top publications Speaker: Hugh Hemmings (New York, United States)
P Panel Discussion	11P2 Anaesthesia for head and neck surgery
13:45 - 14:45	Chair: Tom van Zundert (Aalst, Belgium)
Lomond Auditorium	Challenges in the postoperative care of major head and neck patients Speaker: Sheila Nainan Myatra (Mumbai, India)
	Anaesthesia for patients having laryngeal surgery Speaker: Anil Patel (London, United Kingdom)
	Anaesthesia for thyroid surgery and complications Speaker: Ellen P. O'Sullivan (Dublin, Ireland)
	Panel discussion
D Pro-Con Debate	04D1 Tranexamic acid (TXA) should be administered prophylactically for every caesarean delivery. Pro-con
13:45 - 14:45	Chair: Carolyn Weiniger (Tel Aviv, Israel)
Ness - Hall 2	Pro: TXA should be administered prophylactically for every caesarean delivery Speaker: Loic Sentihles (Bordeaux, France)
•	Con: TXA should NOT be administered prophylactically for every caesarean delivery Speaker: Catherine Bagot (Glasgow, United Kingdom)
	Discussion and voting



ES AIC

European Society of Anaesthesiology and Intensive Care

MON 5 June 2023

LT Lightning Talks	16LT4 Wellbeing in anaesthesia and intensive care
13:45 - 14:45	Chair: Matthew Davies (Peterborough, United Kingdom)
Hall 1	What is wellbeing? Speaker: Julie Highfield (Cardiff, United Kingdom)
	Bullying - What to do if you are bullied or see someone else being bullied? Speaker: Emma Wain (Oswestry, United Kingdom)
	How to cope with a catastrophe in your department? Speaker: Fiona Kelly (Bath, United Kingdom)
	Who are the secondary victims; how to help them? Speaker: Jane Sturgess (Cambridge, United Kingdom)
	Resilience in a department of anaesthesia Speaker: Mark Stacey (Cardiff, United Kingdom)
	Discussion
D Pro-Con Debate	02D1 There should be a low threshold to give patients loco- regional anaesthetics (LRA) in the ambulatory setting. Pro-con
13:45 - 14:45	Chair: Gabriella Iohom (Cork, Ireland)
Forth	Pro: Speaker: Ron Flaishon (Tel Aviv, Israel)
	Con: Speaker: Jeroen Hermanides (Amsterdam, Netherlands)

Discussion and voting



MON 5 June 2023

D Pro-Con Debate	05D1 What is the ideal anaesthetic in paediatric anaesthesia? Propofol or Sevoflurane? Pro-con
13:45 - 14:45	Chair: Maren Kleine-Brueggeney (Berlin, Germany)
Alsh	Sevofluran is the ideal anaesthetic for kids Speaker: Jurgen de Graaff (Rotterdam, Netherlands)
Ö	Propofol is the ideal anaesthetic for kids Speaker: Markus Florian Stevens (Amsterdam, Netherlands)
	Discussion and voting
LT Lightning Talks	09LT3 LICAGE symposium on the liver failure patient Session organised by the Liver Intensive Care Group of Europe (LICAGE)
13:45 - 14:45	Chair: Koen Reyntjens (Groningen, Netherlands)
Boisdale	Acute on Chronic Liver Failure (ACLF) for the anaesthesiologist/intensivist Speaker: Dana Rodica Tomescu (Bucharest, Romania)
	Liver failure after liver resection Speaker: Emmanuel Weiss (Paris, France)
	Liver dysfunction in the critically ill Speaker: Emmanuel Weiss (Paris, France)
	Neurological assessment and management in Acute Liver Failure (ALF) - (pre-recorded) Speaker: Constantine Karvellas (Alberta, Canada)

Discussion



MON 5 June 2023

Р	ESAP3 **This session will not be livestreamed Master your path - How to overcome challenges in your
Panel Discussion	Career Session organised by the ESAIC Trainees Committee E S A IC Trainee Network
14:30 - 15:30	Chair: Maria Iulia Crisan (Grabs, Switzerland)
ESAIC Expo	So, where do you come from? Speaker: Daniela Filipescu (Bucharest, Romania)
	Generation Y - Nobody has it easy! Speaker: Francisco Maio Matos (Coimbra, Portugal)
	Barriers to the top Speaker: Jannicke Mellin-Olsen (Haslum, Norway)
	Panel discussion

	01LT4
LT	Up and coming! What to expect from new drugs and
Lightning Talks	models?

15:15 - 16:15	Chair: Michel Struys (Groningen, Netherlands)
Clyde Auditorium	New hypnotics: what's new in 2023? Speaker: Remco Vellinga (Groningen, Netherlands)
	Can new analgesics help in an era of the big opioid epidemic? Speaker: Lesley Colvin (Dundee, United Kingdom)
	New local anaesthetics: is there any benefit? Speaker: David Hewson (Nottingham, United Kingdom)
	New TCI models on the market - how to use them, as experienced and new TCI-users. Speaker: Laura Hannivoort (Groningen, Netherlands)
	Melatonin in anaesthesia, pain and the ICU Speaker: Helen Galley (Aberdeen, United Kingdom)

Discussion



MON 5 June 2023

D Pro-Con Debate	06D2 Ketamine use in traumatic brain injured patients. Pro-con
15:15 - 16:15	Chair: Aeyal Raz (Haifa, Israel)
Lomond Auditorium	Con: The dogma of no ketamine use is still valuable Speaker: Vincent Bonhomme (Liège, Belgium)
	Pro: The use of ketamine is beneficial to traumatic brain injured patients Speaker: Özlem Korkmaz Dilmen (Istanbul, Turkey)
	Discussion and voting



Case-Based	07CB1
Discussion	A truly difficult airway for thoracic anaesthesia

15:15 - 16:15	Chair: Caroline Vanpeteghem (Ghent, Belgium)
Ness - Hall 2	Thoracic patient presentation Speaker: Ross Hofmeyr (Cape Town, South Africa)
	Commentary 1: Options for laryngoscopy and tube placement Speaker: Caroline Vanpeteghem (Ghent, Belgium)
	Commentary 2: Options for lung isolation and separation Speaker: Nuzhet Mert Senturk (Istanbul, Turkey)

Commentary 3: Option for preoperative pre-planned solution Speaker: Ruth Shaylor (Tel Aviv, Israel)



S Europ Anae

European Society of Anaesthesiology and Intensive Care

S Symposium	12S2 How to prevent or manage Direct Oral Anticoagulant (DOAC)-induced bleeding complications? Guideline recommendations
15:15 - 16:15	Chair: Isabell Pekrul (Munich, Germany)
Hall 1	How to minimise bleeding complications after regional anaesthesia Speaker: Sibylle Kietaibl (Vienna, Austria)
	How to support haemostasis in acutely haemorrhaging patients Speaker: Oliver Grottke (Aachen, Germany)
P Panel Discussion	ESAP4 Checklists to guide multidisciplinary ICU - Where do we stand? Session organised by the National Anaesthesiologists Societies Committee (NASC)
15:15 - 16:15	Chair: Federico Bilotta (Rome, Italy)
Boisdale	Errors in ICU Speaker: Argyro Zoumprouli (London, United Kingdom)
	Structured rounds in ICU Speaker: Alexander Niven (Rochester, United States)
	Standard operating procedures in ICU Speaker: Claudia Spies (Berlin, Germany)
	Safety 2 principles and resilience in ICU Speaker: Mauro Panigada (Milan, Italy)
	Panel discussion

www.esaic.org www.Euroanaesthesia.org

euro 2023

anaes thesia