### Sir Robert Macintosh Lecture

**Chair:**
Andreas Hoeft* (Bonn, Germany)

**Safe and Diverse – celebrate our strengths!**
Daniela Filipescu (Bucharest, Romania)

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### Old and new gadgets: did they improve outcome?

**Chair:**
Teodora Orhideea Nicolescu (Oklahoma City, United States)

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<th>NMT</th>
<th>Depth of Anaesthesia Monitoring</th>
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<td>Heidrun Lewald (Munich, Germany)</td>
<td>Martin Soehle (Bonn, Germany)</td>
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**Point of Care Diagnostic with Ultrasound**
TBA

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### Planning your life – It is in your hands

**Chair:**
Stefan De Hert (Gent, Belgium)
Bernardo Matias (Setubal, Portugal)

**Things to do to shine in your residency**
Sabine Nabecker (bern, Switzerland)

**Beyond residency – Pearls to successful family-professional career**
Sharon Orbach-Zinger (Petach Tikvah, Israel)

**Communicating with your boss**
Idit Matot (Tel Aviv, Israel)

**Making people become more of who they already are – The mentoring program**
Wolfgang Buhre* (Maastricht, Netherlands)

**Summary**

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Participants who have declared a “conflict of interest” are indicated with an asterisk (*) next to their name.
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**Second victim, burnout and more...how to prevent, how to cope?**

**Chair:**
- Stefan De Hert (Gent, Belgium)
- Pierre Albaladejo (Grenoble, France)

**Panelists:**
- Georges Mion (Paris, France)
- Wolfgang Lederer (Innsbruck, Austria)
- Zeev Goldik (Haifa, Israel)

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**Sustainability in the operating room: time for action!!**

**Chair:**
- Helene Beloeil (Rennes, France)

**Presentation of the ESA tool kit**
- Gordana Jovanovic (Novi Sad, Serbia)

**Anaesthetic gases, the anaesthesiologist and the planet**
- Kathleen Ferguson (Aberdeen, United Kingdom)

**Sustainability in the operating room: next steps**
- Forbes McGain (Sidney, Australia)

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**Best Abstract Prize Competition**

**Chairs:**
- Christian Putensen (Bonn, Germany)
- Ulrike Stamer (Bern, Switzerland)
- Daniela Ionescu* (Cluj Napoca, Romania)

**Functional brain alterations during delirium in ICU: a nested case-control resting-state fMRI study.**
- Lucrezia Guadrini (Brescia, Italy)

**Proseal laryngeal mask attenuates haemodynamic response and coughing during awakening in Transesphenoidal Pituitary surgery: A randomized Clinical Trial**
- Paola Hurtado (Barcelona, Spain)

**Does our use of marginal liver grafts for liver transplantation adversely affect our liver transplant recipients? A 5 year retrospective review comparing marginal versus non-marginal liver grafts in a large transplant centre in Melbourne.**
- Fiona Desmond (Melbourne, Australia)

**Lidocaine increases the inhibitory effect of ex vivo lung perfusion on the inflammatory response in lungs obtained from asystole donors**
- Alberto Calvo (Madrid, Spain)

**The minimum effective volume (MEV90) of ropivacaine for ultrasound-guided caudal block in anorectal surgery**
- Xuehan Li (Chengdu, China)

**Comparison of nasal midazolam and nasal dexmedetomidine premedication in children undergoing circumcision**
- Chihebeddine Romdhani (Tunis, Tunisia)
Development and Validation of a Score for Prediction of Adverse Discharge in Elderly Patients after Lower Extremity Surgery (ADELES)
Maximilian Schaefer (Boston, United States)

Meet the Editors-in-Chief
Session organised by the European Journal of Anaesthesiology (EJA)

Chair:
Martin Tramèr (Geneva, Switzerland)
Charles Marc Samama (Paris, France)

Artificial Intelligence (AI) in anaesthesia and intensive care
Session organised by the ESA Research Committee

Chair:
Thomas Fuchs-Buder* (Nancy, France)

AI – What is it? How does this fit to anaesthesia and intensive care?
Thomas Fuchs-Buder* (Nancy, France)

Self learning early warning signs
Wolfgang Buhre* (Maastricht, Netherlands)

AI in anaesthesia and intensive care: three examples
Jens Meier (Linz, Austria)

The process of a good Clinical Trial Network (CTN) study
Session organised by the ESA Research Committee

Chair:
Thomas Fuchs-Buder* (Nancy, France)

Concept of CTN - How to write a successful proposal?
Wolfgang Buhre* (Maastricht, Netherlands)

Presentation of the EPIMAP CTN Study
Anil Gupta (Stockholm, Sweden)

Presentation of the Nectarine CTN Study
Nicola Disma (Genoa, Italy)

Recent guidelines and Cochrane systematic reviews and practice'
Session organised by the ESA Guidelines Committee

Chair:
Arash Afshari (Copenhagen, Denmark)

Methodological challenges of systematic reviews and their impact for ESA guidelines
Harald Herkner (Vienna, Austria)

Should guidelines carry their own meta-analyses and systematic reviews as a mandatory step?
Andrew Fairley Smith (Lancaster, United Kingdom)

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### ESAS8 Symposium 60'

**History of Anaesthesia**

**Chair:**
Alistair McKenzie (Edinburgh, United Kingdom)

- **Manuel Garcia and the birth of laryngoscopy**
  Alistair McKenzie (Edinburgh, United Kingdom)

- **The history of anaesthesia in Spain**
  José Carlos Díz Gomez (Vigo, Spain)

- **Spanish contributions to analgesia**
  Xavier Sala-Blanch (Barcelona, Spain)

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### ESAS9 Symposium 60'

**The success of ESA research groups**

Session organised by the ESA Research Committee

**Chair:**
Thomas Fuchs-Buder* (Nancy, France)

- **Presentation of the research group: PROtective Ventilation Network (PROVENet)**
  Paolo Pelosi (Genoa, Italy)

- **Presentation of the research group: Peri-interventional Outcome Study in the Elderly (POSE)**
  Mark Coburn (Aachen, Germany)

- **Presentation of the research group: Renal Protection Network (RAPNet)**
  TBA

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### ESAS10 Symposium 60'

**A new European Journal of Anaesthesiology**

Session organised by the European Journal of Anaesthesiology (EJA)

**Chair:**
Martin Tramèr (Geneva, Switzerland)

- **EJA: a new team for a new project**
  Charles Marc Samama (Paris, France)

- **Full Open Access: our experience with the Open Journal Pain Reports**
  David Yarnitsky (Haifa, Israel)

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### ESAFB2 Fishbowl Session

**Sex and gender content: what is correct, what is offensive?**

**Chair:**
Vojislava Neskovic (Belgrade, Serbia)

**Panelists:**
- Paolo Pelosi (Genoa, Italy)
- Anne Marie Camilleri Podesta (L-Imsida, Malta)
- Nadav Sheffy (Petah Tikva, Israel)
Participants who have declared a “conflict of interest” are indicated with an asterisk (*) next to their name.

Newest ESA guidelines presentation
Session organised by the ESA Guidelines Committee

Chair:
Arash Afshari (Copenhagen, Denmark)

ES/ERC/ESTES Guidelines on cardiac arrest in the OR
Jochen Hinkelbein (Cologne, Germany)

Task force on ultrasound guided vascular access and regional blocks
Massimo Lamperti* (Abu Dhabi, United Arab Emirates)

Preoperative fasting in children
Peter Frykholm (Uppsala, Sweden)

10 years of Helsinki Declaration: results from the Helsinki Declaration follow up project

Chair:
Kai Zacharowski (Frankfurt, Germany)

How did the Helsinki Declaration came up?
Jannicke Mellin-Olsen (Rud, Norway)

What's the real impact of the Helsinki Declaration in Europe?
Andrew Fairley Smith (Lancaster, United Kingdom)

How to improve the Helsinki Declaration implementation? Lessons from the Helsinki Declaration follow up project
Johannes Wacker* (Zürich, Switzerland)

The role of National Anaesthesia Societies for Helsinki Declaration implementation
Serban-Ion Bubenek-Turconi (Bucharest, Romania)

Helsinki Declaration modeling the ESA strategy
Stefan De Hert (Gent, Belgium)