ConferenceMinds

12th Edition of International Conference on

ANAESTHESIA AND CRITICAL CARE

MARCH 18–19, 2027

BARCELONA, SPAIN

CONFERENCE BROCHURE

Advancing Anaesthesia • Critical Care • Patient Safety



Website: conferenceminds.com/anaesthesia-conferences/

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March 18–19, 2027 | Barcelona, Spain



ABOUT THE CONFERENCE

The 12th Edition of International Conference on Anaesthesia and Critical Care will be held on March 18–19, 2027, in Barcelona, Spain, bringing together leading anaesthetists, intensivists, researchers, academicians, healthcare professionals and industry experts from around the world. This conference aims to provide a prestigious platform for the exchange of knowledge, the presentation of cutting-edge research and the discussion of recent advances, challenges and future perspectives in anaesthesia, intensive care and perioperative medicine.

CONFERENCE OBJECTIVES

- To share the latest innovations and research advancements in anaesthesia and critical care.
- To provide a multidisciplinary platform for collaboration and networking.
- To discuss current challenges and best practices in patient safety and perioperative care.
- To promote education, research and professional development in anaesthesia and critical care.
- To explore future directions and emerging trends in the field.

WHO SHOULD ATTEND?

- Anaesthesiologists
- Intensivists and Critical Care Specialists
- Surgeons and Perioperative Care Professionals
- Researchers and Academicians
- Nurses and Allied Health Professionals
- Medical Students and Trainees
- Healthcare Administrators
- Respiratory Therapists
- Pharmacologists
- Medical Device and Pharmaceutical Industry Professionals
- Policy Makers and Health Care Experts
- Anyone with an interest in Anaesthesia and Critical Care



ORGANIZING COMMITTEE



Dr. James Walker
Chairperson
King's College Hospital
London, UK



Dr. Emily Carter
Co-Chair
Johns Hopkins University
Baltimore, USA



Dr. Carlos Martinez
Scientific Committee Member
Hospital Clínic de Barcelona
Barcelona, Spain



Dr. Sophia Chen
Scientific Committee Member
University of Toronto
Toronto, Canada



Dr. Rajesh Kumar
Scientific Committee Member
All India Institute of Medical Sciences
New Delhi, India



Dr. Anna Müller
Scientific Committee Member
Charité – Universitätsmedizin Berlin
Berlin, Germany



Dr. Hiroshi Tanaka
Scientific Committee Member
The University of Tokyo
Tokyo, Japan



Dr. Olivia Brown
Scientific Committee Member
University of Melbourne
Melbourne, Australia

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TENTATIVE SCIENTIFIC PROGRAM

Note: This is a tentative program and subject to change. Final program will be shared closer to the conference date.

DAY 1 — Thursday, March 18, 2027

Time	Session Details	Speaker
08:00 – 09:00	Registration & Welcome Coffee	
09:00 – 09:30	Opening Ceremony and Conference Inauguration	
KEYNOTE LECTURES		
09:30 – 10:15	**Keynote Lecture 1** Advances in Anaesthesia for High-Risk Patients	**Dr. Michael Roberts** Harvard Medical School USA
10:15 – 11:00	**Keynote Lecture 2** Perioperative Critical Care: Current Trends and Future Perspectives	**Dr. Sophie Dubois** Sorbonne University France
11:00 – 11:20	Networking & Refreshments Break	
GENERAL SESSION I		
11:20 – 12:00	Anaesthesia in Special Populations	**Dr. Hiroshi Tanaka** The University of Tokyo Japan
12:00 – 12:40	Airway Management: Innovation and Safety	**Dr. Anna Müller** Charité – Universitätsmedizin Berlin, Germany
12:40 – 13:20	Monitoring and Patient Safety in Anaesthesia	**Dr. Rajesh Kumar** AIIMS, New Delhi India
13:20 – 14:20	Lunch Break	
GENERAL SESSION II		
14:20 – 15:00	Critical Care in the Postoperative Period	**Dr. Olivia Brown** University of Melbourne Australia
15:00 – 15:40	Anaesthesia for Cardiac Surgery: Recent Advances	**Dr. Carlos Martinez** Hospital Clínic de Barcelona Spain
15:40 – 16:00	Networking & Refreshments Break	
POSTER PRESENTATIONS (Day 1)		
16:00 – 17:30	Poster Presentations (Various Topics in Anaesthesia and Critical Care)	
17:30 – 18:00	Young Researcher Presentations & Discussion	
18:00 – 18:15	Day 1 Closing Remarks	

DAY 2 — Friday, March 19, 2027

Time	Session Details	Speaker
KEYNOTE LECTURES		
09:00 – 09:45	**Keynote Lecture 3** Critical Care Medicine: Challenges and Opportunities in the Next Decade	**Dr. Emily Carter** Johns Hopkins University USA
09:45 – 10:30	**Keynote Lecture 4** Precision Anaesthesia and Personalized Care	**Dr. James Walker** King's College Hospital London, UK
10:30 – 10:50	Networking & Refreshments Break	
GENERAL SESSION III		
10:50 – 11:30	Mechanical Ventilation Strategies in Critical Care	**Dr. Lucas Moretti** University of São Paulo Brazil
11:30 – 12:10	Sepsis and Organ Support in ICU	**Dr. Maria Rossi** University of Milan Italy
12:10 – 12:50	Pain Management and Regional Anaesthesia	**Dr. Ahmed Al Mansoori** Cleveland Clinic Abu Dhabi UAE
12:50 – 13:50	Lunch Break	
WORKSHOPS (Parallel Sessions)		
13:50 – 15:20	**Workshop 1** Ultrasound-Guided Regional Anaesthesia (Hands-on)	**Dr. Sophia Chen** University of Toronto Canada
	Workshop 2 Advanced Airway Management Simulation	**Dr. David Wilson** University of Sydney Australia
15:20 – 15:40	Networking & Refreshments Break	
GENERAL SESSION IV		
15:40 – 16:20	Perioperative Medicine and Enhanced Recovery	**Dr. Henrik Larsen** Copenhagen University Denmark
16:20 – 17:00	Future Directions in Anaesthesia and Critical Care	**Dr. Yuki Nakamura** Osaka University Japan
17:00 – 17:30	Best Poster Awards & Closing Ceremony	
17:30 onwards	Farewell & Networking Reception	

Advancing Anaesthesia for a Safer Tomorrow

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Global Experts | Innovative Research | Better Patient Outcomes

REGISTRATION PACKAGES

Speaker Registration	+ £875.00
Visitor Registration	+ £845.00
Package A (Registration + Two nights' accommodation)	+ £979.00
Package B (Registration + Three nights' accommodation)	+ £1,197.00
Video presentation / Virtual presentation	+ £589.00

REGISTRATION INCLUDES

- Access to all scientific sessions, keynote lectures, oral and poster presentations
- Conference certificate
- Abstract publication
- Conference kit and program materials
- Refreshments and lunch during the conference
- Access to exhibition area and networking opportunities
- For registered accompanying person: Free conference access (as per package)

ACCOMMODATION OPTIONS



- Comfortable and convenient hotel accommodation options near the conference venue
- Specially negotiated rates for delegates
- Easy access to conference venue and local attractions
- Early booking is recommended due to limited availability

IMPORTANT DATES

Abstract Submission Opens	June 01, 2026
Early Bird Registration Deadline	October 31, 2026
Abstract Submission Deadline	December 15, 2026
Standard Registration Deadline	February 28, 2027
Conference Dates	March 18–19, 2027

WHY ATTEND?

- Learn from global experts and thought leaders
- Explore latest research and innovations
- Enhance your professional network
- Participate in interactive sessions and workshops
- Gain insights into current challenges and future directions
- Discover new technologies and best practices
- Present and publish your research
- Experience the vibrant culture and beauty of Barcelona, Spain

MAILING / INQUIRY

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