

PROGRAMME

Perioperative & Ambulatory Anaesthesia

Sunday, March 03, 2024

Session Date/Time: Sunday, March 3, 2024 - 08:30 - 17:30

MR 334 (Level 3)

Perioperative & Ambulatory Anaesthesia Workshop: Perioperative Point of Care Ultrasound Masterclass

Workshop Fee: 400 USD

1. Acquire an understanding of basic ultrasound physics, knobology, artifacts and image optimisation.
2. Acquire the theoretical knowledge and practical skills required for perioperative POCUS applications, focusing on cardiac, lung, gastric, eFAST and basic TEE.
3. Learn the image interpretation and integration of POCUS into clinical practice.

For detailed programme, please copy and paste this link into your browser:

<https://files.abstractsonline.com/SUPT/2196/20367/Draft Program For WCA Perioperative POCUS Workshop.pdf>

Perioperative Point of Care Ultrasound Masterclass

Suresh Paranjothy, Singapore

Perioperative Point of Care Ultrasound Masterclass

Alex Joseph, Singapore

Perioperative Point of Care Ultrasound Masterclass

Prit Anand Singh, Singapore

Perioperative Point of Care Ultrasound Masterclass

Zheng Ning Koh, Singapore

Perioperative Point of Care Ultrasound Masterclass

Rohit Agrawal, Singapore

Perioperative Point of Care Ultrasound Masterclass

Ashokka Balakrishnan, Singapore

Perioperative Point of Care Ultrasound Masterclass

Suneel Ramesh Desai, Singapore

Perioperative Point of Care Ultrasound Masterclass

Swapna Thampi, Singapore

Perioperative Point of Care Ultrasound Masterclass

Nav Sidhu, New Zealand

Perioperative Point of Care Ultrasound Masterclass

Pei Kee Poh, Singapore

PROGRAMME**Monday, March 04, 2024****Session Date/Time: Monday, March 4, 2024 - 08:00 - 09:00**

406 (Level 4)

Perioperative & Ambulatory Anaesthesia: Measuring Patient Outcomes

1. To consider options for patient-reported outcome measures (PROMS) after anaesthesia and surgery.
2. To link early postoperative complication with poor longer-term outcomes.
3. The impact of re-admission.

08:00 Chair: Session Introduction*Paul Myles, Australia***08:02 Does Short Term Improvement in Quality of Recovery Affect Long-Term Outcomes?***Paul Myles, Australia***08:17 Disability-Free Survival in Older Patients***Monty Mythen, United Kingdom***08:32 The Impact of Readmission and Innovation to Prevent Harm***Anoushka Afonso, United States***08:47 Questions and Answers****Session Date/Time: Monday, March 4, 2024 - 09:00 - 10:00**

406 (Level 4)

Perioperative & Ambulatory Anaesthesia: The Frailty Conundrum

1. Review approached to frailty assessment before surgery.
2. Describe potential benefits of prehabilitation in patients with frailty syndrome.
3. Evaluate the evidence for an association between preoperative frailty and health outcomes in the perioperative period and beyond.

09:00 Chair: Session Introduction*David Story, Australia***09:02 Frailty, Comorbidity and Outcomes***David Story, Australia***09:17 Tools for Frailty Detection***Arnaldo Valedon, United States***09:32 Frailty - Is There Much That Can Be Done?***Lisbeth Evered, United States***09:47 Questions and Answers****Session Date/Time: Monday, March 4, 2024 - 11:40 - 12:40**

MR 335 (Level 3)

Perioperative & Ambulatory Anaesthesia PBLD: Sudden Death during Vitrectomy under Regional Anaesthesia and Monitored Anaesthesia Care

PBLD Fee: 20 USD

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Sudden Death during Vitrectomy under Regional Anaesthesia and Monitored Anaesthesia Care

Steven Gayer, United States

Session Date/Time: Monday, March 4, 2024 - 11:40 - 12:40

405B (Level 4)

Perioperative & Ambulatory Anaesthesia: Sleep Apnea and the Anaesthesiologist

1. To appraise the postoperative complications of surgical patients with obstructive sleep apnea.
2. To predict who is at risk of obstructive sleep apnea and determine which patients should be referred for further preoperative evaluation.
3. To consider preoperative, intraoperative and postoperative risk mitigation measures for the patient with obstructive sleep apnea.
4. To discuss the association between obstructive sleep apnea and delirium.

11:40 **Chair: Session Introduction**

Frances Chung, Canada

11:42 **Sleep Apnea - Are We Walking Towards Disaster?**

Frances Chung, Canada

11:57 **Perioperative Pointers to Minimize Adverse Outcomes**

Edwin Seet, Singapore

12:12 **Sleep, Delirium: Are They Related?**

Dong-Xin Wang, China

12:27 **Questions and Answers**

Session Date/Time: Monday, March 4, 2024 - 14:00 - 15:00

MR 335 (Level 3)

Perioperative & Ambulatory Anaesthesia PBLD: "Old Habits Die Hard": Post-COVID Lessons Learned to Improve the Outcome of Critically Ill

PBLD Fee: 20 USD

Enlist indications for perioperative DVT prophylaxis.

"Old Habits Die Hard": Post-COVID Lessons Learned to Improve the Outcome of Critically Ill

Dorel Sandesc, Romania

Session Date/Time: Monday, March 4, 2024 - 14:00 - 15:00

MR 335 (Level 3)

Perioperative & Ambulatory Anaesthesia PBLD: Anaphylaxis. Pathophysiology and New Biologics to Treat Allergies

PBLD Fee: 20 USD

1. Discuss the current pathophysiology of anaphylaxis.
2. Discuss the diagnosis of anaphylaxis - what's new?

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3. Discuss the care of the patient with anaphylaxis including the role of biologics.

Anaphylaxis. Pathophysiology and New Biologics to Treat Allergies

Kumar Belani, United States

Session Date/Time: Monday, March 4, 2024 - 14:00 - 15:00

MR 336 (Level 3)

Perioperative & Ambulatory Anaesthesia PBLD: Intraoperative Monitoring of Hypnosis and Nociception

PBLD Fee: 20 USD

1. Describe the advantages of hypnosis monitoring intraoperatively.
2. Discuss the technique, pros and cons of intraoperative nociception monitoring.

Intraoperative Monitoring of Hypnosis and Nociception

Ovidiu Bedreag, Romania

Session Date/Time: Monday, March 4, 2024 - 14:00 - 15:00

MR 336 (Level 3)

Perioperative & Ambulatory Anaesthesia PBLD: Laparoscopic Surgery in BMI>50 - What Matters Creating a Laparoscopic Workspace

PBLD Fee: 20 USD

Characterize the fundamentals of abdominal compliance and optimising surgical working conditions during laparoscopic surgery in morbid obesity. We will explore the importance of fat distribution, of previous abdominal distension and the benefits of pre-operative controlled diets for short-term weight loss to reduce hepatic and intra-abdominal volume.

Laparoscopic Surgery in BMI>50 - What Matters Creating a Laparoscopic Workspace

Mike Margaron, United Kingdom

Session Date/Time: Monday, March 4, 2024 - 14:00 - 15:00

Summit 1 (Level 3)

Perioperative & Ambulatory Anaesthesia: Management of Postoperative Nausea and Vomiting

1. Identify the impact of PONV in ambulatory surgical patients.
2. Summarize the risk factors of PONV and clinical guidelines for the prevention and management of PONV.
3. Evaluate the efficacy of various pharmacological and non-pharmacological therapeutic strategies for PONV.

14:00 **Chair: Session Introduction**
Tong Joo (TJ) Gan, United States

14:02 **Impact of PONV in an ASC**
Beverly Philip, United States

14:17 **Pharmacological Management**
Tong Joo (TJ) Gan, United States

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14:32 **Non-pharmacological Management**
Tat Lee, Singapore

14:47 **Questions and Answers**

Session Date/Time: Monday, March 4, 2024 - 15:00 - 16:00

Summit 1 (Level 3)

Perioperative & Ambulatory Anaesthesia: Blood Management

1. Provide an update on blood management strategy.
2. Discuss the merits of preoperative treatment of anemia.
3. Describe strategies in reducing blood loss during surgery.

15:00 **Chair: Session Introduction**
Wan Rahiza Wan Mat, Malaysia

15:02 **Updates in Patient Blood Management**
Jens Meier, Austria

15:17 **Preoperative Treatment of Anaemia**
Toby Richards, United Kingdom

15:32 **Strategies in Reducing Blood Loss**
Wan Rahiza Wan Mat, Malaysia

15:47 **Questions and Answers**

Session Date/Time: Monday, March 4, 2024 - 15:10 - 16:10

MR 335 (Level 3)

Perioperative & Ambulatory Anaesthesia PBLD: Avoiding Pain and Nausea

PBLD Fee: 20 USD

Avoiding Pain and Nausea
Lan-Hoa Le, Australia

Session Date/Time: Monday, March 4, 2024 - 15:10 - 16:10

MR 336 (Level 3)

Perioperative & Ambulatory Anaesthesia PBLD: Successful ERAS Implementation

PBLD Fee: 20 USD

Discuss the various factors to ensure a successful ERAS program.

Successful ERAS Implementation
Vijaya Gottumukkala, United States

Session Date/Time: Monday, March 4, 2024 - 16:30 - 17:30

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Summit 1 (Level 3)

Perioperative & Ambulatory Anaesthesia: Postoperative Pulmonary Complications

1. Define and clarify postoperative pulmonary complications.
2. Discuss the options of lung protection strategies.
3. Evaluate the results of the recent postoperative outcomes trials.

16:30 **Chair: Session Introduction**
Rupert Pearse, United Kingdom

16:32 **Composites and Definitions**
Rupert Pearse, United Kingdom

16:47 **Lung Protection Strategies - Does Low Volume Really Matter?**
Richard Moon, United States

17:02 **What Do the Outcome Trials Tell Us?**
Mike Grocott, United Kingdom

17:17 **Questions and Answers**

PROGRAMME

Tuesday, March 05, 2024

Session Date/Time: Tuesday, March 5, 2024 - 08:30 - 09:30

Nicoll 2 (Level 3)

Perioperative & Ambulatory Anaesthesia: Opioid Crisis and the Ambulatory Patient

1. Gain knowledge about opioid crisis and its impact on acute pain management.
2. Discuss the merits of opioid sparing and opioid free anaesthesia (OFA).
3. Emphasize the role of anaesthesiologist in opioid stewardship for ambulatory surgery.

08:30 **Chair: Session Introduction**

Edwin Seet, Singapore

08:32 **Opioid Crisis and Challenges for Acute Pain Management in Ambulatory Setting**

Vivian Porche, United States

08:47 **Multimodal Anaesthesia - How Many Non-opioid Do We Need?**

*Juan Carlos Duarte, Venezuela, Bolivarian
Republic of*

09:02 **What Is the Evidence for Opioid Free Anaesthesia?**

Yelyzaveta Plechysta, Ukraine

09:17 **Questions and Answers**

Session Date/Time: Tuesday, March 5, 2024 - 13:00 - 14:00

Summit 1 (Level 3)

Perioperative & Ambulatory Anaesthesia: Perioperative Hypothermia

1. To understand the implications of inadvertent perioperative hypothermia on surgical and anaesthesia complications.
2. To consider the measures avoid perioperative hypothermia.
3. To discuss the impediments to accurate and non-invasive perioperative core temperature measurement.

13:00 **Chair: Session Introduction**

Lijian Pei, China

13:02 **Is There Really Harm When the Patient Is Cold?**

Lijian Pei, China

13:17 **How Can We Protect Our Patients from Perioperative Hypothermia**

Arif Marsaban, Indonesia

13:32 **The Ideal Core Temperature Measurement - Does It Exist?**

Lijian Pei, China

13:47 **Questions and Answers**

Session Date/Time: Tuesday, March 5, 2024 - 14:00 - 15:00

Summit 1 (Level 3)

Perioperative & Ambulatory Anaesthesia: Neurological and Cardiac Complications in Noncardiac Surgery

1. Characterize the epidemiology of postoperative delirium, especially in older surgical patients.
2. Evaluate evidence-based approaches to identify patients at elevated risk for postoperative delirium.

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3. Describe the current knowledge on the relationship between intraoperative blood pressure and postoperative cardiovascular complications.
4. Describe the current knowledge on interventions that reduce exposure to intraoperative hypotension and possibly prevent cardiovascular complications.

- 14:00 **Chair: Session Introduction**
Duminda Wijeyesundera, Canada
- 14:02 **Risk Assessment for Postoperative Delirium**
Lisbeth Evered, United States
- 14:17 **Intraoperative Hypotension and Cardiovascular Complications**
Monty Mythen, United Kingdom
- 14:32 **Intraoperative Hypotension and Neurological Complications**
Duminda Wijeyesundera, Canada
- 14:47 **Questions and Answers**

Session Date/Time: Tuesday, March 5, 2024 - 15:30 - 16:30

MR 335 (Level 3)

Perioperative & Ambulatory Anaesthesia PBLD: Enhanced Recovery after Surgery (ERAS) For Pancreas Cancer Surgery

PBLD Fee: 20 USD

Describe a case management of strategy on a severe asthmatic.

Enhanced Recovery after Surgery (ERAS) For Pancreas Cancer Surgery

Jose Soliz, United States

Session Date/Time: Tuesday, March 5, 2024 - 15:30 - 16:30

405B (Level 4)

Perioperative & Ambulatory Anaesthesia: Neuromuscular Blockade Monitoring and Reversal (Pro-con Debate)

1. Discuss the role of NMB monitoring in ambulatory surgery cases.
2. Discuss strategies of NMB reversal in ambulatory settings.

- 15:30 **Chair: Session Introduction**
Tatjana Simurina, Croatia
- 15:32 **Neuromuscular Monitoring Should Be Done for Every Paralysed Patient (Pro)**
Boris Mraovic, United States
- 15:44 **Neuromuscular Monitoring Should Be Done for Paralysed Patients. (Con)**
Kumar Belani, United States
- 15:56 **Reversal with Sugammadex Should Be Routinely Used (Pro)**
Tatjana Simurina, Croatia
- 16:08 **Reversal with Sugammadex Should Be Routinely Used (Con)**
Girish Joshi, United States

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16:20 Questions and Answers

Session Date/Time: Tuesday, March 5, 2024 - 16:30 - 17:30

Exhibition Hall

Perioperative & Ambulatory Anaesthesia E-Poster Presentations: Ambulatory Anaesthesia (Anaphylaxis and MH)

All E-Posters will be showcased through a live 6-minute in-person presentation.

Poster Moderator

Jeanna Blitz, United States

Session Date/Time: Tuesday, March 5, 2024 - 16:30 - 17:30

Exhibition Hall

Perioperative & Ambulatory Anaesthesia E-Poster Presentations: Ambulatory Anaesthesia (Endoscopy)

All E-Posters will be showcased through a live 6-minute in-person presentation.

Poster Moderator

Michelle Chew, Sweden

Poster Moderator

Kumar Belani, United States

Session Date/Time: Tuesday, March 5, 2024 - 16:30 - 17:30

Exhibition Hall

Perioperative & Ambulatory Anaesthesia E-Poster Presentations: Ambulatory Anaesthesia (PONV/Pain/Sedation)

All E-Posters will be showcased through a live 6-minute in-person presentation.

Poster Moderator

Frances Chung, Canada

Poster Moderator

Steven Gayer, United States

Session Date/Time: Tuesday, March 5, 2024 - 16:30 - 17:30

Exhibition Hall

Perioperative & Ambulatory Anaesthesia E-Poster Presentations: Ambulatory Anaesthesia (Preop Assessment)

All E-Posters will be showcased through a live 6-minute in-person presentation.

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Poster Moderator

Edwin Seet, Singapore

Poster Moderator

Richard Moon, United States

Session Date/Time: Tuesday, March 5, 2024 - 16:30 - 17:30

Exhibition Hall

Perioperative & Ambulatory Anaesthesia E-Poster Presentations: Ambulatory Anaesthesia/Perioperative Medicine (Pain and Anxiety)

All E-Posters will be showcased through a live 6-minute in-person presentation.

Poster Moderator

Tat Lee, Singapore

Poster Moderator

Mike Margaron, United Kingdom

Session Date/Time: Tuesday, March 5, 2024 - 16:30 - 17:30

Exhibition Hall

Perioperative & Ambulatory Anaesthesia E-Poster Presentations: Ambulatory Anaesthesia/Perioperative Medicine (Pharmacology/NMB)

All E-Posters will be showcased through a live 6-minute in-person presentation.

Poster Moderator

Tong Joo (TJ) Gan, United States

Poster Moderator

Basem Abdelmalak, United States

Session Date/Time: Tuesday, March 5, 2024 - 16:30 - 17:30

Exhibition Hall

Perioperative & Ambulatory Anaesthesia E-Poster Presentations: Perioperative Medicine (Cognitive Dysfunction)

All E-Posters will be showcased through a live 6-minute in-person presentation.

Poster Moderator

Lisbeth Evered, United States

Poster Moderator

Finn M. Radtke, Germany

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Session Date/Time: Tuesday, March 5, 2024 - 16:30 - 17:30

Exhibition Hall

Perioperative & Ambulatory Anaesthesia E-Poster Presentations: Perioperative Medicine (Geriatric/Joint Arthroplasty/Temp)

All E-Posters will be showcased through a live 6-minute in-person presentation.

Poster Moderator

Guy Ludbrook, Australia

Poster Moderator

Shoichi Uezono, Japan

Session Date/Time: Tuesday, March 5, 2024 - 16:30 - 17:30

Exhibition Hall

Perioperative & Ambulatory Anaesthesia E-Poster Presentations: Perioperative Medicine (Transfusion, Iron and Anaemia)

All E-Posters will be showcased through a live 6-minute in-person presentation.

Poster Moderator

Vijaya Gottumukkala, United States

Poster Moderator

Paul Myles, Australia

Session Date/Time: Tuesday, March 5, 2024 - 16:30 - 17:30

Exhibition Hall

Perioperative & Ambulatory Anaesthesia E-Poster Presentations: Perioperative Medicine (Ventilation and Oxygenation)

All E-Posters will be showcased through a live 6-minute in-person presentation.

Poster Moderator

Duminda Wijesundera, Canada

Poster Moderator

Anoushka Afonso, United States

Session Date/Time: Tuesday, March 5, 2024 - 16:30 - 17:30

405B (Level 4)

Perioperative & Ambulatory Anaesthesia: Ophthalmic Anaesthesia

1. Discuss the merits of general versus regional anaesthesia in patients with dementia undergoing cataract surgery.
2. Evaluate the pros and cons of fasting before cataract surgery.
3. Identify the advantages of sedation during cataract surgery.

WCA



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of Anaesthesiologists

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- 16:30 **Chair: Session Introduction**
Chandra Kumar, United Kingdom
- 16:32 **Is General Anaesthesia Better than Regional Anaesthesia for Cataract Surgery in Patients with Dementia?**
Chandra Kumar, United Kingdom
- 16:44 **Fasting or No Fasting before Cataract Surgery?**
Girish Joshi, United States
- 16:56 **Sedate or Not to Sedate during Cataract Surgery?**
Manuel Galindo, Colombia
- 17:08 **Ultrasound-Guided Ophthalmic Regional Anaesthesia. Is It Useful to See in the Dark?**
Steven Gayer, United States
- 17:20 **Questions and Answers**

PROGRAMME

Wednesday, March 06, 2024

Session Date/Time: Wednesday, March 6, 2024 - 08:30 - 09:30

Summit 1 (Level 3)

Perioperative & Ambulatory Anaesthesia: Cardiac Risk Assessment before Noncardiac Surgery

1. Summarize current recommendations, including areas of uncertainty and controversy in preoperative cardiac assessment - especially focused on guidelines and practice in North America.
2. Discuss the contribution of functional capacity assessment in preoperative cardiac risk assessment, and how best to evaluate functional capacity in routine clinical practice.

08:30	Chair: Session Introduction <i>BobbieJean Sweitzer, United States</i>
08:32	North American Perspective on Risk Assessment <i>BobbieJean Sweitzer, United States</i>
08:47	International Perspective on Risk Assessment Approaches <i>Pedro Ibarra, Colombia</i>
09:02	Does Functional Capacity Have a Major Role in Cardiac Risk Assessment <i>Shoichi Uezono, Japan</i>
09:17	Questions and Answers

Session Date/Time: Wednesday, March 6, 2024 - 09:30 - 10:30

Summit 1 (Level 3)

Perioperative & Ambulatory Anaesthesia: Preparation Lists and Prehabilitation

1. Characterize the preparation lists to optimise chronic health conditions before surgery.
2. Evaluate the evidence of multimodal prehabilitation and postoperative outcomes and long term health.
3. Discuss the utility of digital platform for prehabilitation optimisation.

09:30	Chair: Session Introduction <i>Denny Levett, United Kingdom</i>
09:32	Preparation Lists - Optimising Chronic Health Conditions before Surgery <i>Mike Grocott, United Kingdom</i>
09:47	Multimodal Prehabilitation <i>Tong Joo (TJ) Gan, United States</i>
10:02	Digital Enablement for Prehabilitation and Optimisation Pathways <i>Denny Levett, United Kingdom</i>
10:17	Questions and Answers

Session Date/Time: Wednesday, March 6, 2024 - 11:15 - 12:15

Summit 1 (Level 3)

Perioperative & Ambulatory Anaesthesia: Future Direction in Obesity Anaesthesia

1. Discuss the importance of lean body mass and adjusted lean body mass as the fundamental dosing scalar in patients with obesity.

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2. Identify the principles and theoretical benefits of opioid-free intra-operative anaesthesia, and the adjuncts that allow its application.
3. Identify the most common serious complications encountered during Obesity Anaesthesia.

11:15	Chair: Session Introduction <i>Mike Margaron, United Kingdom</i>
11:17	Drug Dosing in Obesity-Myths Debunked, Tools That Help <i>Mike Margaron, United Kingdom</i>
11:32	Obesity and Opioid-Free Anaesthesia - The Way Forward <i>Luiz Fernando Falcao, Brazil</i>
11:47	Perioperative Safety the Obese Patient - Key Points <i>Arnaldo Valedon, United States</i>
12:02	Questions and Answers

Session Date/Time: Wednesday, March 6, 2024 - 13:45 - 14:45

Exhibition Hall

Perioperative & Ambulatory Anaesthesia E-Poster Presentations: Case Report & Observational Studies

All E-Posters will be showcased through a live 6-minute in-person presentation.

Poster Moderator

Jose Soliz, United States

Poster Moderator

Pedro Ibarra, Colombia

Session Date/Time: Wednesday, March 6, 2024 - 13:45 - 14:45

Exhibition Hall

Perioperative & Ambulatory Anaesthesia E-Poster Presentations: Case Report 1

All E-Posters will be showcased through a live 6-minute in-person presentation.

Poster Moderator

Chandra Kumar, United Kingdom

Poster Moderator

Arif Marsaban, Indonesia

Session Date/Time: Wednesday, March 6, 2024 - 13:45 - 14:45

Exhibition Hall

Perioperative & Ambulatory Anaesthesia E-Poster Presentations: Miscellaneous

All E-Posters will be showcased through a live 6-minute in-person presentation.

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Poster Moderator

Richard Moon, United States

Poster Moderator

Tatjana Simurina, Croatia

Poster Moderator

Vivian Porche, United States

Session Date/Time: Wednesday, March 6, 2024 - 13:45 - 14:45

Exhibition Hall

Perioperative & Ambulatory Anaesthesia E-Poster Presentations: Perioperative Medicine

All E-Posters will be showcased through a live 6-minute in-person presentation.

Poster Moderator

Mike Margaron, United Kingdom

Poster Moderator

Monty Mythen, United Kingdom

Session Date/Time: Wednesday, March 6, 2024 - 13:45 - 14:45

Exhibition Hall

Perioperative & Ambulatory Anaesthesia E-Poster Presentations: Perioperative Medicine (Case Report 2)

All E-Posters will be showcased through a live 6-minute in-person presentation.

Poster Moderator

Wan Rahiza Wan Mat, Malaysia

Poster Moderator

Sangeeta Khanna, India

Session Date/Time: Wednesday, March 6, 2024 - 13:45 - 14:45

Exhibition Hall

Perioperative & Ambulatory Anaesthesia E-Poster Presentations: Perioperative Medicine (Case Report 3)

All E-Posters will be showcased through a live 6-minute in-person presentation.

Poster Moderator

Maged Argaliou, United States

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Poster Moderator

Girish Joshi, United States

Session Date/Time: Wednesday, March 6, 2024 - 13:45 - 14:45

Exhibition Hall

Perioperative & Ambulatory Anaesthesia E-Poster Presentations: Perioperative Medicine (Haemodynamics)

All E-Posters will be showcased through a live 6-minute in-person presentation.

Poster Moderator

Mike Grocott, United Kingdom

Poster Moderator

Rupert Pearse, United Kingdom

Session Date/Time: Wednesday, March 6, 2024 - 13:45 - 14:45

Exhibition Hall

Perioperative & Ambulatory Anaesthesia E-Poster Presentations: Perioperative Medicine (Risk Prediction)

All E-Posters will be showcased through a live 6-minute in-person presentation.

Poster Moderator

Boris Mraovic, United States

Poster Moderator

David Story, Australia

Poster Moderator

BobbieJean Sweitzer, United States

Session Date/Time: Wednesday, March 6, 2024 - 13:45 - 15:15

MR 334 (Level 3)

Perioperative & Ambulatory Anaesthesia Workshop: The Roadway to Precision Anaesthesia and the Safe Brain Initiative

Workshop Fee: Complimentary

13:45 **Chair: Session Introduction**

Wolfgang Buhre, Netherlands

13:50 **Precision Anaesthesia, Research, Guidelines and Relevance of Real-World Clinical Evidence**

Wolfgang Buhre, Netherlands

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- 14:05 **Introducing the Safe Brain Initiative, Focus On Improving Patient Reported Outcomes and Reducing POD**
Finn M. Radtke, Germany
- 14:25 **The SBI Fast-Track Implementation Approach at the University of Ankara**
Başak Ceyda Meco, Turkey
- 14:35 **Singapore: First Reports from SBI Flagship Hospital in Asia**
Lian Kah Ti, Singapore
- 14:45 **Hirslanden Clinics Switzerland – Improving Outcomes, Increasing Satisfaction and Saving Costs?**
Joana Berger-Estilita, Switzerland
- 14:55 **How Can We Best Support the Transfer of Research Knowledge to the Patients Bedside?**
Wolfgang Buhre, Netherlands
- 15:10 **Questions and Answers**

Session Date/Time: Wednesday, March 6, 2024 - 13:45 - 14:45

Summit 1 (Level 3)

Perioperative & Ambulatory Anaesthesia: Preoperative Assessment

1. Delineate the primary domains that impact perioperative and population health outcomes.
2. Describe common elements of preoperative optimisation and prehabilitation.
3. Differentiate the goals of preoperative evaluation and risk assessment from the preanaesthesia evaluation.

- 13:45 **Chair: Session Introduction**
Jeanna Blitz, United States
- 13:47 **Preoperative Assessment Clinic. What Can It Offer?**
Jeanna Blitz, United States
- 14:02 **CPET Testing - Is There a Role?**
Denny Levett, United Kingdom
- 14:17 **Preoperative Evaluation When There Are Resource Constraints**
Vivian Porche, United States
- 14:32 **Questions and Answers**

Session Date/Time: Wednesday, March 6, 2024 - 14:45 - 15:45

Summit 1 (Level 3)

Perioperative & Ambulatory Anaesthesia: Acute Kidney Injury

1. Discuss the pathophysiology and epidemiology of acute kidney injury.
2. Describe the strategies to reduce AKI.
3. Evaluate the management options for AKI.

- 14:45 **Chair: Session Introduction**
Andrew Shaw, United States
- 14:47 **Pathophysiology and Epidemiology**
Mayra Vaca Rojas, Costa Rica

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15:02 **Strategies to Reduce AKI**
Andrew Shaw, United States

15:17 **Treatment of AKI**
Michelle Chew, Sweden

15:32 **Questions and Answers**

Session Date/Time: Wednesday, March 6, 2024 - 16:15 - 17:15

Summit 1 (Level 3)

Perioperative & Ambulatory Anaesthesia: Enhanced Recovery. What's New?

1. Characterize the important elements of an enhanced recovery protocol.
2. Evaluate the evidence of fluid and hemodynamic management on postoperative outcomes.
3. Appraise the merits of extended recovery as an alternative to intensive care.

16:15 **Chair: Session Introduction**
Juan Cata, United States

16:17 **Critical Elements in an Enhanced Recovery Protocol**
Juan Cata, United States

16:32 **Fluid and Hemodynamic Management. What Do the Trials Tell Us?**
Rupert Pearse, United Kingdom

16:47 **Extended Recovery**
Guy Ludbrook, Australia

17:02 **Questions and Answers**

Session Date/Time: Wednesday, March 6, 2024 - 16:15 - 17:15

MR 331 (Level 3)

Perioperative & Ambulatory Anaesthesia: Key Messages from the National Audit Projects (NAP)

16:15 **Chair: Session Introduction**
Bruce Biccard, South Africa

16:17 **NAP 7 - Key Messages**
Tim Cook, United Kingdom

16:32 **NAP 6 - Lasting Impact**
Nuala Lucas, United Kingdom

16:42 **NAP 5 - Lasting Impact**
Jaideep Pandit, United Kingdom

16:52 **Impact of NAP Outside UK**
Maryanne Balkin, Australia

17:02 **Questions and Answers**

PROGRAMME**Thursday, March 07, 2024****Session Date/Time: Thursday, March 7, 2024 - 08:30 - 09:30**

Nicoll 1 (Level 3)

Perioperative & Ambulatory Anaesthesia: Perioperative Management of Cancer Patients

1. Characterize the preoperative consideration for cancer patients.
2. Evaluate the choice of anaesthetics in cancer patients and the impact on postoperative outcomes.
3. Discuss the association of opioid and cancer recurrence.

08:30	Chair: Session Introduction <i>MEDHAT SHALABI, United Kingdom</i>
08:32	Preoperative Consideration of Cancer Patients <i>MEDHAT SHALABI, United Kingdom</i>
08:47	Choice of Anaesthetics. Does It Make a Difference? <i>Daqing Ma, United Kingdom</i>
09:02	Opioids and Cancer. What Is the Evidence? <i>Vijaya Gottumukkala, United States</i>
09:17	Questions and Answers

Session Date/Time: Thursday, March 7, 2024 - 09:30 - 10:30

Nicoll 1 (Level 3)

Perioperative & Ambulatory Anaesthesia: Out of the Anaesthesiologists' Comfort Zone

1. Discuss barriers to safe care at different NORA locations.
2. Enlist clinical challenges and their management strategies at IR, Bronchoscopy, and PACU.
3. Highlight the significance of anesthesiologists' leadership in NORA.

09:30	Chair: Session Introduction <i>Basem Abdelmalak, United States</i>
09:32	Interventional Radiology NORA <i>Nabil Shallik, Qatar</i>
09:47	Bronchoscopy NORA <i>Basem Abdelmalak, United States</i>
10:02	Emergency Situations in the PACU <i>Maged Argalious, United States</i>
10:17	Questions and Answers

Session Date/Time: Thursday, March 7, 2024 - 10:50 - 11:50

Summit 2 (Level 3)

Perioperative & Ambulatory Anaesthesia: Quality Monitoring

1. Characterize critical incident reporting and its implementation.
2. Describe the risk of anaesthesiology and its medicolegal challenges.

PROGRAMME

3. Discuss the various safety concerns in non-operating room anaesthesia.

10:50 **Chair: Session Introduction**

Sangeeta Khanna, India

10:52 **Critical Incident Reporting Systems - How to Make It Work**

Sangeeta Khanna, India

11:07 **Anaesthesiology and Its Medicolgal Challenges**

Ghadeer AlShawabkeh, Jordan

11:22 **Safety Issues in NORA**

Ruslan Baltaga, Moldova (the Republic of)

11:37 **Questions and Answers**