

## PROGRAMME

### Obstetric Anaesthesia

#### Monday, March 04, 2024

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

MR 336 (Level 3)

#### **Obstetric Anaesthesia PBLD: COVID-19 Infection during Pregnancy 1**

PBLD Fee: 20 USD

Review management of the pregnant patient with COVID-19.

##### **COVID 19 Infection during Pregnancy 1**

*Nuala Lucas, United Kingdom*

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

MR 335 (Level 3)

#### **Obstetric Anaesthesia PBLD: In Utero Fetal Resuscitation 1**

PBLD Fee: 20 USD

Review evidence for management of in utero fetal resuscitation.

##### **In Utero Fetal Resuscitation 1**

*Eva Roofthoof, Belgium*

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

MR 335 (Level 3)

#### **Obstetric Anaesthesia PBLD: Management of Postdural Puncture Headache 1**

PBLD Fee: 20 USD

Review management of unintentional dural puncture and PDPH.

##### **Management of Postdural Puncture Headache 1**

*Sarah Devroe, Belgium*

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

MR 336 (Level 3)

#### **Obstetric Anaesthesia PBLD: Urgent Caesarean Birth 1**

PBLD Fee: 20 USD

## PROGRAMME

Review anaesthetic management of urgent intrapartum caesarean birth.

### **Urgent Caesarean Birth 1**

*Victoria Eley, Australia*

**Session Date/Time: Monday, March 4, 2024 - 09:15 - 10:15**

MR 336 (Level 3)

### **Obstetric Anaesthesia PBLD: COVID-19 Infection during Pregnancy 2**

PBLD Fee: 20 USD

Review management of the pregnant patient with COVID-19.

### **COVID 19 Infection during Pregnancy 2**

*Nuala Lucas, United Kingdom*

**Session Date/Time: Monday, March 4, 2024 - 09:15 - 10:15**

MR 335 (Level 3)

### **Obstetric Anaesthesia PBLD: In Utero Fetal Resuscitation 2**

PBLD Fee: 20 USD

Review evidence for management of in utero fetal resuscitation.

### **In Utero Fetal Resuscitation 2**

*Eva Roofthoof, Belgium*

**Session Date/Time: Monday, March 4, 2024 - 09:15 - 10:15**

MR 335 (Level 3)

### **Obstetric Anaesthesia PBLD: Management of Postdural Puncture Headache 2**

PBLD Fee: 20 USD

Review management of unintentional dural puncture and PDPH.

### **Management of Postdural Puncture Headache 2**

*Sarah Devroe, Belgium*

**Session Date/Time: Monday, March 4, 2024 - 09:15 - 10:15**

MR 336 (Level 3)

## PROGRAMME

### Obstetric Anaesthesia PBLD: Urgent Caesarean Birth 2

PBLD Fee: 20 USD

Review anaesthetic management of urgent intrapartum caesarean birth.

#### Urgent Caesarean Birth 2

*Victoria Eley, Australia*

**Session Date/Time: Monday, March 4, 2024 - 11:30 - 12:50**

Exhibition Hall

### Obstetric Anaesthesia E-Poster Presentations: Case Reports - Management of Complications

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

#### Poster Moderator

*Sunil Pandya, India*

#### Poster Moderator

*Terry Tan, Ireland*

**Session Date/Time: Monday, March 4, 2024 - 11:30 - 12:50**

Exhibition Hall

### Obstetric Anaesthesia E-Poster Presentations: Case Reports - Management of Rare Cardiac Diseases

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

#### Poster Moderator

*Zane Farina, South Africa*

#### Poster Moderator

*Ronald George, Canada*

**Session Date/Time: Monday, March 4, 2024 - 11:30 - 12:50**

Exhibition Hall

### Obstetric Anaesthesia E-Poster Presentations: Case Reports - Management of Rare Diseases

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

#### Poster Moderator

*Sarah Devroe, Belgium*

## PROGRAMME

**Poster Moderator**

*Fernando Souza Nani, Brazil*

**Session Date/Time: Monday, March 4, 2024 - 11:30 - 12:50**

Exhibition Hall

**Obstetric Anaesthesia E-Poster Presentations: Case Reports: Management of Congenital Coagulopathies. Management of Fetal Surgery**

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

**Poster Moderator**

*Sotonye Fyनेface-Ogan, Nigeria*

**Poster Moderator**

*Caitlin Sutton, United States*

**Session Date/Time: Monday, March 4, 2024 - 11:30 - 12:50**

Exhibition Hall

**Obstetric Anaesthesia E-Poster Presentations: Case Reports: Management of Women With Neurologic and Musculoskeletal Diseases**

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

**Poster Moderator**

*Gillian Abir, United States*

**Poster Moderator**

*Samina Ismail, Pakistan*

**Session Date/Time: Monday, March 4, 2024 - 11:30 - 12:50**

Exhibition Hall

**Obstetric Anaesthesia E-Poster Presentations: Haemorrhage: Research and Case Reports**

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

**Poster Moderator**

*Lijian Pei, China*

**Poster Moderator**

*Eileen Lew, Singapore*

**Session Date/Time: Monday, March 4, 2024 - 11:30 - 12:50**

## PROGRAMME

Exhibition Hall

### Obstetric Anaesthesia E-Poster Presentations: Research & Case Reports - High-risk Pregnancies

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

**Poster Moderator**

*Grace Lim, United States*

**Poster Moderator**

*Rie Kato, Japan*

**Session Date/Time: Monday, March 4, 2024 - 11:30 - 12:50**

Exhibition Hall

### Obstetric Anaesthesia E-Poster Presentations: Research Reports - Caesarean Section 2

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

**Poster Moderator**

*Yoo Chan, Malaysia*

**Poster Moderator**

*Monica Siaulys, Brazil*

**Session Date/Time: Monday, March 4, 2024 - 11:30 - 12:50**

Exhibition Hall

### Obstetric Anaesthesia E-Poster Presentations: Research Reports: Abortion, Labour, Vaginal Delivery

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

**Poster Moderator**

*Marc Van de Velde, Belgium*

**Poster Moderator**

*Katsuo Terui, Japan*

**Session Date/Time: Monday, March 4, 2024 - 11:30 - 12:50**

Exhibition Hall

### Obstetric Anaesthesia E-Poster Presentations: Research Reports: Caesarean Section 1 and Other OB Procedures

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

## PROGRAMME

**Poster Moderator**

*Kaitlyn Brennan, United States*

**Poster Moderator**

*Anju Grewal, India*

**Session Date/Time: Monday, March 4, 2024 - 14:00 - 16:00**

MR 326 (Level 3)

**Obstetric Anaesthesia Workshop: Innovations and Technology in Obstetric Anaesthesiology**

Workshop Fee: 100 USD

Provide hands-on training of new technology used in the anaesthetic care of obstetric patients.

**AI-Guided Lumbar Spine Ultrasound**

*Ban Leong Sng, Singapore*

**Noninvasive Cardiac Output Monitoring**

*Mohd Fitry Zainal Abidin, Malaysia*

**Epidural Infusion Pumps**

*Ronald George, Canada*

**Viscoelastic Assessment of Coagulation**

*Ove Karlsson, Sweden*

**Cell Salvage**

*Eileen Lew, Singapore*

**Session Date/Time: Monday, March 4, 2024 - 14:00 - 16:00**

MR 325 (Level 3)

**Obstetric Anaesthesia Workshop: Ultrasound in Obstetric Anaesthesiology**

Workshop Fee: 100 USD

Provide hands-on training in use of ultrasound for obstetric anaesthesiology practice.

**Chair: Ultrasound in Obstetric Anaesthesiology**

*Caitlin Sutton, United States*

**Basic Ultrasound Competencies**

*Kaitlyn Brennan, United States*

**Neuraxial Ultrasound**

*Carlos Delgado Upegui, United States*

**Gastric Ultrasound**

*Brendan Carvalho, United States*

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## PROGRAMME

**POCUS - TTE**

*Shahridan Fathil, Malaysia*

## PROGRAMME

### Tuesday, March 05, 2024

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

Summit 1 (Level 3)

#### **Obstetric Anaesthesia: Updates in Labour Analgesia**

Review new information about labour analgesia.

- 08:30      **Chair: Session Introduction**  
*Carolyn Weiniger, Israel*
- 08:32      **Nonpharmacologic Labour Analgesia**  
*Marc Van de Velde, Belgium*
- 08:47      **Systemic Labour Analgesia**  
*Carolyn Weiniger, Israel*
- 09:02      **Neuraxial Labour Analgesia**  
*Ronald George, Canada*
- 09:17      **Questions and Answers**

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

Summit 2 (Level 3)

#### **Obstetric Anaesthesia: Updates in Caesarean Birth Anaesthesia**

Review new information about anaesthesia for elective and intrapartum caesarean birth.

- 13:00      **Chair: Session Introduction**  
*Grace Lim, United States*
- 13:02      **Anaesthesia for Elective Caesarean Birth**  
*Monica Siaulys, Brazil*
- 13:17      **Anaesthesia for Urgent and Emergent Caesarean Birth**  
*Samina Ismail, Pakistan*
- 13:32      **Caesarean Delivery Anaesthesia in Limited Resource Settings**  
*Sotonye Fyeface-Ogan, Nigeria*
- 13:47      **Questions and Answers**

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

Summit 2 (Level 3)

#### **Obstetric Anaesthesia: Update on Post Caesarean Care**

Review new and emerging information on postpartum care and the role of the anaesthetist.



## PROGRAMME

- 14:00 **Chair: Session Introduction**  
*Eva Roofthoof, Belgium*
- 14:02 **Enhanced Recovery after Caesarean**  
*Brendan Carvalho, United States*
- 14:17 **Postoperative Analgesia and Breastfeeding**  
*Katsuo Terui, Japan*
- 14:32 **Postpartum Mental Health**  
*Grace Lim, United States*
- 14:47 **Questions and Answers**

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

Summit 1 (Level 3)

### **Obstetric Anaesthesia: Anaesthetic Considerations for Category 1 Caesarean Birth**

Review common clinical scenarios in the setting of category 1 (emergency) caesarean birth.

- 15:30 **Chair: Session Introduction**  
*Zane Farina, South Africa*
- 15:32 **Rapid Sequence Spinal Anaesthesia**  
*Sarah Devroe, Belgium*
- 15:47 **Airway Management for General Anaesthesia**  
*Oraluxna Rodanant, Thailand*
- 16:02 **Intraoperative Awareness**  
*Nuala Lucas, United Kingdom*
- 16:17 **Questions and Answers**

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

Summit 1 (Level 3)

### **Obstetric Anaesthesia: Complications of Neuraxial Analgesia/Anaesthesia**

Review complications of obstetric anaesthesia.

- 16:30 **Chair: Session Introduction**  
*Oraluxna Rodanant, Thailand*
- 16:32 **Epidural-Related Maternal Fever**  
*Pervez Sultan, United States*
- 16:43 **Postdural Puncture Headache**  
*EMILIA GUASCH, Spain*
- 16:54 **Neurologic Complications**  
*Sunil Pandya, India*

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## PROGRAMME

- 17:05 **Neurologic Disease Medication Errors in the Peripartum Setting**  
*Susilo Chandra, Indonesia*
- 17:16 **Questions and Answers**

**PROGRAMME****Wednesday, March 06, 2024****Session Date/Time: Wednesday, March 6, 2024 - 08:30 - 09:30**

406 (Level 4)

**Obstetric Anaesthesia: Obstetric Haemorrhage**

Review new and emerging information regarding obstetric haemorrhage, the leading cause of maternal mortality.

- 08:30      **Chair: Session Introduction**  
*EMILIA GUASCH, Spain*
- 08:32      **Obstetric Patient Blood Management**  
*Grace Lim, United States*
- 08:43      **Pharmacologic Adjuvants for the Treatment of Obstetric Haemorrhage**  
*Victoria Eley, Australia*
- 08:54      **Placenta Accreta Spectrum**  
*Ove Karlsson, Sweden*
- 09:05      **Haemorrhage Protocols and Simulation Education**  
*EMILIA GUASCH, Spain*
- 09:16      **Questions and Answers**

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

406 (Level 4)

**Obstetric Anaesthesia: Care of the Patient with Obstetric Comorbidity**

Review the anaesthesia care of parturients with common comorbidities.

- 09:30      **Chair: Session Introduction**  
*Ma. Cruz, Philippines*
- 09:32      **Preeclampsia**  
*Alicia Dennis, Australia*
- 09:43      **Obesity**  
*Victoria Eley, Australia*
- 09:54      **Neurologic Disease**  
*Ma. Cruz, Philippines*
- 10:05      **Monitoring Critically Ill Obstetric Patients**  
*Sunil Pandya, India*
- 10:16      **Questions and Answers**

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

Summit 2 (Level 3)

## PROGRAMME

### Obstetric Anaesthesia: Clinical Conundrums in Obstetric Anaesthesiology

Review evidence for management of common clinical conundrums.

- 11:15      **Chair: Session Introduction**  
*Monica Siaulys, Brazil*
- 11:17      **Tranexamic Acid Prophylaxis**  
*Anju Grewal, India*
- 11:28      **Platelet Count Threshold for Neuraxial Procedures**  
*Ove Karlsson, Sweden*
- 11:39      **Supraglottic Airway Device for Caesarean Delivery**  
*Anjan Trikha, India*
- 11:50      **Phenylephrine vs. Norepinephrine for Spinal Anaesthesia-Induced Hypotension**  
*Marc Van de Velde, Belgium*
- 12:01      **Questions and Answers**

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

Summit 2 (Level 3)

### Obstetric Anaesthesia: Obstetric Anaesthesia Potpourri

Review several important topics related to the practice of obstetric anaesthesiology.

- 13:45      **Chair: Session Introduction**  
*Ban Leong Sng, Singapore*
- 13:47      **Environmental Sustainability in Obstetric Anaesthesia**  
*Steffen Rex, Belgium*
- 14:02      **AI in Obstetric Anaesthesia**  
*Alex Sia, Singapore*
- 14:17      **Anaesthesia for Fetal Surgery**  
*Fernando Souza Nani, Brazil*
- 14:32      **Questions and Answers**

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

Summit 2 (Level 3)

### Obstetric Anaesthesia: Beyond Obstetric Anaesthesia: Ethical and Legal Concerns

Review ethical and legal concerns associated with the practice of obstetric anaesthesiology.

- 14:45      **Chair: Session Introduction**  
*Yoo Chan, Malaysia*

**PROGRAMME**

- 14:47      **Global Reproductive Rights and Maternal Mortality**  
*Caitlin Sutton, United States*
- 15:02      **Avoiding Litigation in Obstetric Anaesthesia Practice**  
*Cynthia Wong, United States*
- 15:17      **Care of the Second Victim**  
*Yoo Chan, Malaysia*
- 15:32      **Questions and Answers**

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

Summit 2 (Level 3)

**Obstetric Anaesthesia: Disparities in Obstetric Anaesthesia Care**

Discuss disparities in obstetric anaesthesia care.

- 16:15      **Chair: Session Introduction**  
*Mauricio Vasco, Colombia*
- 16:17      **Minimizing Racial and Ethnic Disparities**  
*Zane Farina, South Africa*
- 16:32      **Addressing Age Disparities**  
*Sunanda Gupta, India*
- 16:47      **Reducing Geographic Disparities**  
*Mauricio Vasco, Colombia*
- 17:02      **Questions and Answers**

## PROGRAMME

### Thursday, March 07, 2024

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

Summit 1 (Level 3)

#### **Obstetric Anaesthesia: Maternal Mortality and Anaesthetists as Peripartum Physicians**

Discuss the role of the obstetric anaesthetist as a peripartum physician.

- 08:30      **Chair: Session Introduction**  
*Cynthia Wong, United States*
- 08:32      **Leadership and Mentorship**  
*Cynthia Wong, United States*
- 08:43      **Advocating for Mother, Fetus, and Newborn**  
*Yoo Chan, Malaysia*
- 08:54      **The Role of Research in Obstetric Anaesthesiology**  
*Brendan Carvalho, United States*
- 09:05      **Quality and Patient Safety in Obstetric Anaesthesia**  
*Oraluxna Rodanant, Thailand*
- 09:16      **Questions and Answers**

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

Summit 2 (Level 3)

#### **Obstetric Anaesthesia: Obstetric Critical Care**

Review evidence-based management of critically ill obstetric patients.

- 09:30      **Chair: Session Introduction**  
*Pervez Sultan, United States*
- 09:32      **Recognition of Critically Ill Parturients**  
*Rie Kato, Japan*
- 09:43      **Sepsis and Viral Infections**  
*Kaitlyn Brennan, United States*
- 09:54      **Cardiac Disease: Congenital Heart Disease**  
*Steffen Rex, Belgium*
- 10:05      **Cardiac Disease: Pulmonary Hypertension**  
*Lijian Pei, China*
- 10:16      **Questions and Answers**

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

Nicoll 1 (Level 3)

## PROGRAMME

### **Obstetric Anaesthesia: Education in Obstetric Anaesthesiology**

Review latest practices for education in obstetric anaesthesiology.

- 10:50      **Chair: Session Introduction**  
*Mauricio Vasco, Colombia*
- 10:52      **Paradigms in Obstetric Anaesthesiology Training: North American Perspective**  
*Caitlin Sutton, United States*
- 11:03      **Paradigms in Obstetric Anaesthesiology Training: African Perspective**  
*Sotonye Fyeface-Ogan, Nigeria*
- 11:14      **New Paradigms in Obstetric Anaesthesiology Training**  
*Terry Tan, Ireland*
- 11:25      **Simulation in Obstetric Anaesthesiology Training**  
*Gillian Abir, United States*
- 11:36      **Questions and Answers**