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 Roofthooft, 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
Review anaesthetic management of urgent intrapartum caesarean birth.

**Urgent Caesarean Birth 1**  
*Victoria Eley, Australia*

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**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*

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**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 Roofthooft, Belgium*

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**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*
Obstetric Anaesthesia PBLD: Urgent Cesarean Birth 2

PBLD Fee: 20 USD

Review anaesthetic management of urgent intrapartum caesarean birth.

**Urgent Caesarean Birth 2**

*Victoria Eley, Australia*

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**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*

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**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*

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**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*
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 Fyneface-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
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

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

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

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

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

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

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.
**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

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**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
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 Fyneface-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.
14:00 Chair: Session Introduction
   Eva Roofthooft, 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
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  Placentra 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)
**Obstetric Anaesthesia: Clinical Conundrums in Obstetric Anaesthesiology**

Review evidence for management of common clinical conundrums.

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

<table>
<thead>
<tr>
<th>Time</th>
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<th>Presenter, Location</th>
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<tbody>
<tr>
<td>13:45</td>
<td>Chair: Session Introduction</td>
<td>Ban Leong Sng, Singapore</td>
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<td>13:47</td>
<td>Environmental Sustainability in Obstetric Anaesthesia</td>
<td>Steffen Rex, Belgium</td>
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<tr>
<td>14:02</td>
<td>AI in Obstetric Anaesthesia</td>
<td>Alex Sia, Singapore</td>
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<tr>
<td>14:17</td>
<td>Anaesthesia for Fetal Surgery</td>
<td>Fernando Souza Nani, Brazil</td>
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<tr>
<td>14:32</td>
<td>Questions and Answers</td>
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</tbody>
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**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.

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<td>14:45</td>
<td>Chair: Session Introduction</td>
<td>Yoo Chan, Malaysia</td>
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</table>
**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

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

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
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 Fyneface-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