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*

**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 Roofthooft, 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)
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

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.

Al-Guilded Lumbar Spine Ultrasound
Ban Leong Sng, Singapore

Noninvasive Cardiac Output Monitoring
María del Rosario López Gutiérrez, Mexico

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
Ban Leong Sng, Singapore

Basic Ultrasound Competencies
Kaitlyn Brennan, United States

Neuraxial Ultrasound
Carlos Delgado Upegui, United States
Gastric Ultrasound
Brendan Carvalho, United States

POCUS - TTE
Alicia Dennis, Australia
PROGRAMME

Tuesday, March 05, 2024

Session Date/Time: Tuesday, March 5, 2024 - 08:30 - 09:30
Nicoll 3 (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

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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

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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.
**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**  
**Intraperative Awareness**  
Nuala Lucas, United Kingdom

**16:17**  
**Questions and Answers**

**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
Hall 406C (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
Hall 406C (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
María del Rosario López Gutiérrez, Mexico

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.

11:15  Chair: Session Introduction
       Sunanda Gupta, India

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, United States

11:50  Phenyloehrine 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
Global Reproductive Rights and Maternal Mortality
Caitlin Sutton, United States

Avoiding Litigation in Obstetric Anaesthesia Practice
Cynthia Wong, United States

Care of the Second Victim
Yoo Chan, Malaysia

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.

Chair: Session Introduction
Mauricio Vasco, Colombia

Minimizing Racial and Ethnic Disparities
Zane Farina, South Africa

Addressing Age Disparities
Sunanda Gupta, India

Reducing Geographic Disparities
Mauricio Vasco, Colombia

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 Neonate
          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)
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