

# Focus Meeting on Perioperative Medicine

Mother and Child

# 2019



15 - 16 OCTOBER

# ROME

ITALY

Programme

**ME** 1ME1 Tuesday, 15  
Meet the Expert October  
09:00 - 09:45

### Plenary Session - Emergency lectures

**Chair:**

Nicola Disma (Genoa, Italy)  
Frédéric Mercier (Clamart, France)

**Common obstetric emergencies**

Thierry Girard (Basel, Switzerland)

**Common paediatric emergencies**

Francis Veyckemans (Lille, France)

**S** 1S2 Tuesday, 15  
Symposium October  
10:00 - 11:00

### US point of care in tricky situations

**Chair:**

Carolyn Weiniger (Tel Aviv, Israel)

**US for neuroaxial anesthesia. When should it be used?**

Luc Sermeus (Edegem, Belgium)

**Neonatal and infants: which vein and how**

Christian Breschan (Klagenfurt am Wörthersee, Austria)

**Lung US in small children**

Nadya Yousef (Clamart, France)

**S** 1S1 Tuesday, 15  
Symposium October  
10:00 - 11:00

### Caesarean delivery anaesthesia

**Chair:**

Marc Van de Velde (Leuven, Belgium)

**Converting the epidural for caesarean section**

Nuala Lucas (London, United Kingdom)

**Safe general anaesthesia for mums**

Marc Van de Velde (Leuven, Belgium)

**Enhanced Recovery After Surgery (ERAS) after caesarean section**

Dan Benhamou (Le Kremlin Bicêtre, France)

**ME** 1ME2 Tuesday, 15  
Meet the Expert October  
11:30 - 12:15

### Congenital Heart Diseases (CHD)

**Chair:**

Andreas Machotta (Rotterdam, Netherlands)

**Mums with CHD: how should we be prepared?**

Dominique Chassard (Bron, France)

**Neonatal CHD: the immediate treatment**

Walid Habre (Geneva, Switzerland)

**ME** 1ME3 Tuesday, 15  
Meet the Expert October  
11:30 - 12:15

### Pregnancy-Induced Hypertension (PIH) - Update 2019

**Chair:**

Herve Bouaziz (Nancy, France)

**Update 2019: PIH, Pre-eclampsia, HELLP syndrome**

Hawa Keita Meyer (Colombes, France)

**Emergency anaesthesia in the pre-eclamptic patient**

Thierry Girard (Basel, Switzerland)

**S** 1S4 Tuesday, 15  
Symposium October  
14:15 - 15:15

### Airway symposium - Mother & Child

**Chair:**

Francis Veyckemans (Lille, France)

**Case Report - The extreme situation: EXIT procedure**

Sergio Giuseppe Picardo (Rome, Italy)

**The paediatric airway: what is different?**

Nada Sabourdin (Paris, France)

**The mother with a difficult airway: what to do?**

Massimo Micaglio (Florence, Italy)

**New airway tools - one that fits mother and child?**

S

1S3  
Symposium

Tuesday, 15  
October  
14:15 - 15:15

### Post-caesarean section care

**Chair:**

Brendan Carvalho (Stanford, United States)

**Neuraxial opioid not feasible: what block is best?**

Herve Bouaziz (Nancy, France)

**Neuraxial Opioids and respiratory depression**

Carolyn Weiniger (Tel Aviv, Israel)

**Breastfeeding after anaesthesia**

Brendan Carvalho (Stanford, United States)

PC

1PC1  
Pro-Con

Tuesday, 15  
October  
15:30 - 16:30

### Epidural analgesia is the best option for labor: Pro-Con

**Chair:**

Nuala Lucas (London, United Kingdom)

**Pro**

Emilia Guasch (Madrid, Spain)

**Con**

Ruth Landau (New York, United States)

S

1S5  
Symposium

Tuesday, 15  
October  
15:30 - 16:30

### Safe paediatric anaesthesia

**Chair:**

Robert Greif (Bern, Switzerland)

**Physiological parameter during general anaesthesia: how low can we safely go?**

Mary Ellen McCann (Boston, United States)

**Intraoperative ventilation in children**

Edoardo Calderini (Milan, Italy)

**Postoperative problems in paediatric anaesthesia: how can we avoid them?**

Nicola Disma (Genoa, Italy)

L

112  
Lecture

Tuesday, 15  
October  
17:00 - 17:45

### Establishing a simulation programme for maternal and infant crisis

**Chair:**

Dan Benhamou (Le Kremlin Bicêtre, France)

**Speaker**

Giorgio Capogna (Rome, Italy)

L

111  
Lecture

Tuesday, 15  
October  
17:00 - 17:45

### Autoregulation in neonatal brain

**Chair:**

Mary Ellen McCann (Boston, United States)

**Speaker**

Jennifer Lee (Baltimore, United States)

S

1S6  
Symposium

Tuesday, 15  
October  
18:00 - 19:00

### Haemostasis and bleeding

**Chair:**

Nada Sabourdin (Paris, France)

**Peripartal hemorrhage: interdisciplinary approach and Point of Care Diagnostics (POCD)**

Edoardo De Robertis (Perugia, Italy)

**Paediatric patient blood management, transfusion regimen**

Thorsten Haas (Zürich, Switzerland)

**Haemostasis and large blood transfusion**

Andreas Machotta (Rotterdam, Netherlands)

S

1S7  
Symposium

Tuesday, 15  
October  
18:00 - 19:00

### Labor analgesia - when it doesn't go as planned

**Chair:**

Dominique Chassard (Bron, France)

**I can't move my leg after my labour epidural**

Yehuda Ginosar (Jerusalem, Israel)

**Post-Dural Puncture Headache (PDPH): lessons learned from EPIMAP**

Anil Gupta (Stockholm, Sweden)

**Postpartum depression and epidural analgesia**

Sharon Orbach-Zinger (Petach Tikvah, Israel)



2L1  
Lecture

Wednesday, 16  
October  
08:30 - 09:15

### How epidural analgesia can effect progress of labour and delivery

**Chair:**

Frédéric Mercier (Clamart, France)

**Speaker**

Cynthia Wong (Iowa City, United States)



2L2  
Lecture

Wednesday, 16  
October  
08:30 - 09:15

### Long term effects of anaesthesia during pregnancy or early life

**Chair:**

Giorgio Conti (Rome, Italy)

**Speaker**

Nicola Disma (Genoa, Italy)



2S1  
Symposium

Wednesday, 16  
October  
09:30 - 10:30

### Post surgical pain in children

**Chair:**

Tom Giedsing Hansen (Odense, Denmark)

**Pharmacology of pain medications in small children: what every anaesthesiologist needs to know**

Karel Allegaert (Leuven, Belgium)

**Paracetamol, NSAIDs and co-analgesics in children: what's best?**

Sunno Simmons (Rotterdam, Netherlands)

**Regional anaesthesia in infants**

Steve Roberts (Liverpool, United Kingdom)



2S2  
Symposium

Wednesday, 16  
October  
09:30 - 10:30

### Critical care medicine in pregnant women

**Chair:**

Sharon Einav (Jerusalem, Israel)

**Identifying maternal critical illness**

Sharon Einav (Jerusalem, Israel)

**Echocardiography in maternal critical illness**

Laurent Zieleskiewicz (Marseille, France)

**ExtraCorporeal Membrane Oxygenation (ECMO) for maternal collapse and Acute Respiratory Distress Syndrome (ARDS)**

Nicholas Barrett (Brompton, United Kingdom)



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2S3  
Symposium

Wednesday, 16  
October  
11:00 - 12:30

### Safe practice of paediatric anaesthesia

**Chair:**

Karin Becke (Nürnberg, Germany)

**The long shadow of APRICOT**

Francis Veyckemans (Lille, France)

**Paediatric anaesthesia outcomes: an international collaboration**

Jurgen de Graaff (rotterdam, Netherlands)

**Safe anaesthesia for every child: how can we reach that?**

Thomas Engelhardt (Aberdeen, United Kingdom)

**Emergence delirium: correct diagnosis and treatment**

Torsten Lauritsen (Copenhagen, Denmark)



2PBLD1  
Problem Based  
Learning Session

Wednesday, 16  
October  
11:00 - 12:30

### Paediatric and obstetric - 4 cases

**Chair:**

Frédéric Mercier (Clamart, France)

Steve Roberts (Liverpool, United Kingdom)

**OB Case 1 - Massive Post Partum Haemorrhage (PPH)**

Alexander Ioscovich (Jerusalem, Israel)

**OB Case 2 - Unexpected difficult airway**

Pierre A. Diemunsch (Strasbourg, France)

**PAED Case 1 - Closure of ducts**

Maren Kleine-Brueggeney (London, United Kingdom)

**PAED Case 2 - Premies with Necrotizing Enterocolitis (NEC)**

Peter Frykholm (Uppsala, Sweden)

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2S4  
Symposium

Wednesday, 16  
October  
14:30 - 15:30

### Pharmacology in pregnancy and childhood

**Chair:**

Thomas Engelhardt (Aberdeen, United Kingdom)

**Individualised anaesthesia and drug therapy during pregnancy?**

Ruth Landau (New York, United States)

**Paracetamol during pregnancy: effects on mother and child?**

Karel Allegaert (Leuven, Belgium)

**Pharmacology of anaesthetic drugs in children**

Tom Giedsing Hansen (Odense, Denmark)

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2S5  
Symposium

Wednesday, 16  
October  
14:30 - 15:30

### Fluid management and circulation therapy

**Chair:**

Roshan Fernando (Doha, Qatar)

**Pre-, co- or no fluids loading for C-section?**

Frédéric Mercier (Clamart, France)

**Haemodynamic instability during C-section: when and how to treat?**

Warwick Ngan Kee (Doha, Qatar)

**Fluid management in children: what is the difference?**

Robert Sümpelmann (Hannover, Germany)

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2L3  
Lecture

Wednesday, 16  
October  
16:00 - 16:45

### Pain and Post Operative Nausea and Vomiting (PONV) after caesarian section: how can we prevent and treat?

**Chair:**

Warwick Ngan Kee (Doha, Qatar)

**Speaker**

Brendan Carvalho (Stanford, United States)

ME

2ME1  
Meet the Expert

Wednesday, 16  
October  
16:00 - 16:45

### Hot topics in obstetric and paediatric anaesthesia

**Chair:**

Ruth Landau (New York, United States)

**Obstetric anaesthesia**

Roshan Fernando (Doha, Qatar)

**Paediatric anaesthesia**

Karin Becke (Nürnberg, Germany)

L

KNL  
Lecture

Wednesday, 16  
October  
17:00 - 18:00

### Keynote lecture - Artificial Intelligence and the health care system. How can it help mother and child?

**Chair:**

Andreas Hoeft (Bonn, Germany)

**Speaker**

Roberto Cingolani (Genoa, Italy)