

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
Meet the Expert
Tuesday, 15
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
Meet the Expert
Tuesday, 15
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
Symposium
Tuesday, 15
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)

S

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)

S

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)

S

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)

L

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)