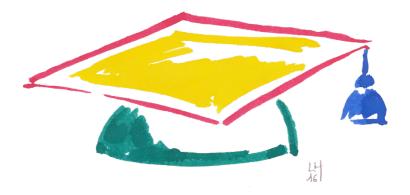


SARB Graduation Day 26 May 2018



Programme

UZ Leuven - Campus Gasthuisberg, Leuven

SARB 2018 Board

Marc Van de Velde Vincent Bonhomme Patrick Wouters Luc Foubert Jean Francois Brichant Stefan De Hert Panayota Kapessidou Annelies Moerman Mona Momeni Jan Poelaert Steffen Rex Vera Saldien Michel Van Dyck Luc Van Obbergh Arnaud Gaudin Thierry Pirotte Luc Sermeus

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Jury Best Masterwork

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Jury Best Abstract

Luc FoubertOLVZ AalstAliaksandra ParashchankaUZ GentVera SaldienUZAMarc Van de VeldeUZ Leuven

Jury Resident Meeting (BMW 6)

Margaretha Breebaart	UZA
Geertrui Dewinter	UZ Leuven
Mona Momeni	UCL
Erika Slock	UZ Leuven

Jury Resident Meeting (BMW 3)

Layth Al Tmimi Dieter Mesotten Geert Poortmans Michel Van Dyck UZ Leuven ZOL UZ Leuven UCL

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Welcome Address

Dear Colleagues,

The Belgian Society of Anesthesia and Resuscitation welcomes you to the **2018 Graduation Day** on **Saturday, 26 May**.

The SARB, the society that promotes Anesthesiology as a medical science, organises this day to honour the enthusiasm and commitment of the Residents before and during the residency.

On behalf of the SARB board members, we wish you an enjoyable and interesting Graduation Day.

The SARB Board



Programme - Best Masterworks

BMW 5

- 09.00 **PECS block for mastectomies: Worth the effort?** Sofie Hoflack, UZ Leuven
- 09.15 Ultrasound assessment of preoperative gastric emptying in elective colorectal ERAS surgery patients Ivan Myatchin, UZ Leuven
- 09.30 Correlation of percental stroke volume changes in response to Trendelenburg position as provided by invasive arterial blood pressure tracing versus non-invasive pulse oximetry tracing and Cheetah[®] thoracic bioreactance? Jasper Wylleman, UZ Brussel - VUB
- 09.45 **Current practice in paediatric anaesthesia in Belgium: Results** of a nationwide questionnaire survey Michiel Brands, UZ Leuven
- 10.00 **Perimortem caesarean section for cardiac arrest resuscitation in peripartum: A literature review** *Charlotte Maes, KU Leuven*

Programme - Best Abstracts

BMW 5

- 10.15 **Personalized versus Protocolized fluid management using non-invasive hemodynamic monitoring (Clearsight system) in patients undergoing moderate-risk abdominal surgery** *Alexandra Colesnicenco, Hôpital Erasme*
- 10.30 Coffee Break
- 11.00 The development of a PPOSSUM risk based landing card improved documentation of predicted preoperative risk in patients undergoing emergency laparotomy Laura Verschueren, UZA
- 11.15 Comparison of fresh frozen plasma and plasmalyte for priming cardiopulmonary bypass in infants and children undergoing open-heart surgery: A randomised study Audrey Dieu, UCL

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Programme - Best Abstracts

- 11.30 Point-of-care assessment of platelet aggregation in infants and children with cyanotic and acyanotic heart disease undergoing open-heart surgery Audrey Dieu, UCL
- 11.45 Difference in block success between different approaches of the fascia iliaca compartment block in healthy volunteers Colin Coucke, UZ Leuven
- 12.00 Absence of typical intraoperative EEG signature of general anaesthesia and continuous suppression ratio as detected with NeuroSENSE[®] depth-of-anaesthesia monitor allow considerable decrease of the dose of anaesthetic agents during cardiac surgery: A case report Victoria Van Regemorter, UCL
- 12.15 **Sublingual sufentanil tablet system vs intravenous** patient-controlled morphine analgesia for postoperative pain relief after back surgery *Rowan Dankerlui, UZA*
- 12.30 Gradual withdrawal of remifentanil TCI delays first post-operative analgesic demand after thyroid surgery -A double-blinded, randomized controlled trial Sarah Saxena, ULB

BMW 6

- 12.45 BAPA BSAR BVAR BARA Presentations
- 13.00 **Prizes Distribution**
- 13.15 **Lunch**



Programme - Resident Meeting

BMW 6

- 09.00 Serratus anterior plane block: Post-operative analgesia in video-assisted thoracic surgery Paul Gruson, Hôpital Erasme
- 09.15 **Preoxygnation by high flow oxygen during induction of general anesthesia in obese patients** *Noredine Saddouk, CHU Saint-Pierre*
- 09.30 **Perioperative use of central nervous system acting drugs** *Philippe Moyaert, UZ Leuven*
- 09.45 Effect on skin sensitivity and analgesia of adductor canal blockade compared to femoral nerve block in arthroscopic anterior cruciate ligament reconstruction Benjamin Mertens, CHU Liège
- 10.00 Is it possible to follow guidelines for the management of postoperative nausea and vomiting in daily practice? A retrospective cohort study in an academic hospital Charlotte Dusart, UCL
- 10.15 **Philips Intellivue NMT module: Precision improvement after technical upgrades** *Guillaume Fostier, UCL*
- 10.30 Coffee Break
- 11.00 Philips Intellivue NMT module: Performance improvement to stand the clinical requirements of neuromuscular block management Marie Dutrieux, UCL
- 11.15 Measuring alveolar liquid clearance in patients undergoing general anesthesia for esophagectomy Valerie Sterckx, UZ Leuven

Programme - Resident Meeting

- BMW 6
- 11.30 Pulmonary lobectomy in two multitrauma patients under extra-corporeal circulation (veno-venous ECMO) placed preoperatively in the intensive care unit: Case report and literature review Clément Faidherbe, UCL
- 11.45 Determination of the minimum local analgesic dose (MLAD) of spinal chloroprocaine for unilateral inguinal herniorrhaphy in ambulatory surgery Stijn Hofman, UZ Gent
- 12.00 Systemic serum concentrations of total and active myeloperoxidase after total knee arthroplasty with pneumatic tourniquet: Effects of spinal or general anaesthesia Catherine Strivay, CHU Liège
- 12.15 Serratus Anterior Plane Block: A New Alternative Technique For Sub-cutaneous Implantable Cardioverter Defibrillator (S-ICD) Chehab Mohamad, UCL
- 12.30 Pacemakers and Internal cardiac defibrillators for the anaesthetist: Perioperative concepts Moses Shatika, UZ Leuven
- 12.45 BAPA BSAR BVAR BARA Presentations
- 13.00 **Prizes Distribution**
- 13.15 Lunch



Programme - Resident Meeting

Notes

- 11.00 Aortic valve replacement by lower median mini-sternotomy versus Total Sternotomy: A 10-year monocentric experience Adrien Catry, UCL
- 11.15 Extrapleural versus epidural Analgesia in video-assisted thoracoscopic Wedge Resection. An observational retrospective study Hans Detienne, UZ Leuven
- 11.30 Elderly patients over the age of 70 benefit as much from enhanced recovery program after colorectal surgery as younger patients Anne-Sophie Moreau, Université de Liège
- 11.45 Epidemiology of respiratory infections in the medical ICU using the multiplex PCR Daan Bringmans, UZA
- 12.00 Cervical foraminal steroid infiltration using ultrasonographic technique for the treatment of cervical radiculalgia: A retrospective study Stéphanie Schrepel, CHU Saint-Pierre
- 12.15 Monitoring of pulse pressure variation using a new smartphone application versus stroke volume variation during major abdominal surgery *Alexandra Jacobs, ULB*
- 12.30 Arterial pressure management during carotid endarterectomy under regional anesthesia and neurological complications: A retrospective study Steve Attipou, CHU Saint-Pierre

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BAPA - BSAR - BVAR - BARA Presentations

BMW 6

- 13.00 Prizes Distribution
- 13.15 Lunch

12.45





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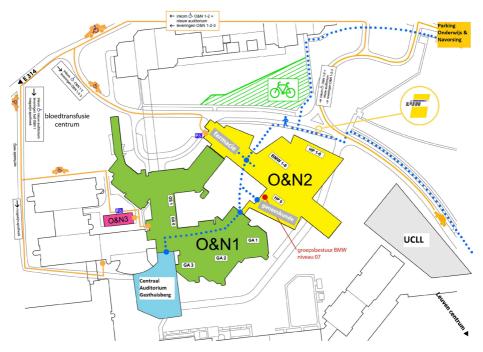
Notes

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Venue

UZ Leuven - Campus Gasthuisberg Onderwijs & Navorsing 1 & 2 (BMW Auditoria) Herestraat 49 3000 Leuven



Organisation & Administrative Secretariat

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