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SARB Graduation Day

10 June 2017



Programme

Cliniques Universitaires Saint-Luc, Brussels

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Jury Resident Meeting

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Welcome Address

Dear Colleagues,

The Belgian Society of Anesthesia and Resuscitation welcomes you to the **2017 Graduation Day on Saturday, June 10.**

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 Abstracts

Auditorium B

- 08.30 **Interscalene block in a patient with a contralateral pneumonectomy**
Tine Honinx, UZ Leuven
- 08.45 **Addition of liposome bupivacaine in interscalene brachial plexus block lowers postoperative pain up to seven days after rotator cuff surgery**
Shaun De Meirsman, KUL
- 09.00 **Knowledge & opinions of Flemish health care professionals about the WHO Safe Surgery Checklist**
Shaun De Meirsman, KUL
- 09.15 **Feelings of pressure among operating room professionals when using the WHO Safe Surgery Checklist**
Shaun De Meirsman, KUL
- 09.30 **Preoperative cognitive performance, age and the choice of the main anaesthetics influence the Area Under the Curve (AUC) of intra-operative cerebral Burst Suppression (BS) as measured by the depth-of-anaesthesia monitor NeuroSENSE**
Guillaume Lemaire, UCL
- 09.45 **Comparing effectiveness of video-assisted oral debriefing versus oral debriefing alone during human resuscitation simulation: A randomized trial**
Julien Niemants, UCL
- 10.00 **Estimation of the ED95 of intrathecal hyperbaric prilocaine with sufentanil 2.5 µG for scheduled cesarean delivery: A dose-finding study based on the continual reassessment method**
Yoann Vercruysse, ULB
- 10.15 **Fully automated anaesthesia, analgesia, and fluid management using two independent closed-loop systems during high risk vascular surgery: A prospective pilot study**
Vincent Jame, ULB
- 10.30 **Coffee Break**

Programme - Best Abstracts

Auditorium B

- 11.00 **Blood pressure analysis on surgical and ICU patients receiving vasopressor therapy: A bicenter retrospective study**
Aurelie Bardaji, Erasme
- 11.15 **Acetate- versus lactate-based balanced colloids used as priming solutions for cardiopulmonary bypass: An experimental pilot study**
Hans Cauwenberghs, ZNA Middelheim
- 11.30 **Crystalloid vs colloid for intraoperative resuscitation using a closed-loop system: A randomized double blinded controlled trial in major abdominal surgery**
Amelie Delaporte, CHU Brugmann
- 11.45 **Does Edmonton Frailty Scale (EFS) predict postoperative delirium in patients undergoing cardiac surgery?**
Michael Schubert, CUSL
- 12.00 **Prospective double blind randomized placebo-controlled clinical trial of the Pectoral Nerves (Pecs) Block Type II**
Barbara Versyck, UZ Leuven
- 12.15 **Implementation of computer-assisted intraoperative goal-directed fluid therapy during major abdominal surgery: A case-control study with propensity matching**
Sean Coeckelenbergh, ULB
- 12.30 **BAPA - BSAR - BVAR - BARA Presentations**
- 12.45 **Prizes Distribution**
- 13.00 **BVAR Cocktail & Lunch**



Programme - Best Masterworks

Auditorium F

- 08.30 **The circumflex coronary artery at risk in mitral valve surgery: 3D-TEE versus CT-scan**
Jonas Verzele, UZ Gent
- 08.50 **Individual variation in Cytochrome P450 2D6 metabolizer type affecting response to metoprolol: A systematic review**
Tom Maertens, UZ Gent
- 09.10 **Xenon as an adjuvant to sevoflurane for cardiac catheterization in children: A randomized controlled trial**
Daan Bringmans, UZ Leuven
- 09.30 **The effects of differing anticoagulant regimes on blood quality after cell salvage in Coronary Artery Bypass Grafting (CABG)**
Mathias Van Tornout, KUL
- 09.50 **Pupillary Dilation Reflex (PDR) evaluation for pain assessment during general anesthesia: A pilot study**
Michiel Baeten, UZA
- 10.10 **The effect of the intravenous administration of 1g or 2g paracetamol at the beginning of surgery on the intra-operative dosage of remifentanyl in morbidly obese patients undergoing elective laparoscopic gastric banding**
Christophe Gozlan, UZ Gent
- 10.30 **Coffee Break**
- 11.00 **A qualitative systematic review of the pectoral nerves block type I and II**
Barbara Versyck, UZ Leuven
- 11.20 **Cricoid pressure: Sense or nonsense during rapid sequence induction in obstetric anesthesia? A review of the literature**
Sophie Chullikal, UZ Leuven
- 11.40 **Iodine and chlorhexidine allergy in daily anesthetic practice: Case report and literature review**
Hans Cauwenberghs, UZ Leuven

Programme - Resident Meeting Auditorium F

- 12.00 **A posteriori evaluation: Operator centred procedure in a Intensive Care Unit**
Julie Lahaye, UCL
- 12.15 **Effect of Hydroxyethyl Starch (HES) 130/0.4 on renal function and mortality one year after adult cardiac surgery: A single centre retrospective study**
Leonardo Pisani, CHU Liège
- 12.30 **BAPA - BSAR - BVAR - BARA Presentations**
- 12.45 **Prizes Distribution**
- 13.00 **BVAR Cocktail & Lunch**

Auditorium B



Programme - Resident Meeting

Auditorium C

- 08.30 **Efficacy and safety of pharmacological and non-pharmacological interventions to prevent acute and chronic postoperative pain following breast surgery**
Ariane Lepot, Hôpitaux Universitaires Genève
- 08.45 **Philips Intellivue NMT module: Variability of initial measurements**
Alexandre Stouffs, UCL
- 09.00 **Renal outcome of goal-directed haemodynamic therapy varies with the applied haemodynamic monitoring in the high risk surgical patient**
Sam Schelfout, UGent
- 09.15 **Recommendations for fast track TKP: Regional versus general anaesthesia**
Stephanie Cuypers, UZ Leuven
- 09.30 **Management of anesthesia after an anaphylactic reaction**
Leen Govaers, UZ Leuven
- 09.45 **Pulsed radiofrequency of the shoulder joint as additional treatment for frozen shoulder syndrome**
Ellen Buts, UZ Leuven
- 10.00 **Acute right heart failure during one lung ventilation: A case report**
Renata Haghedooren, UZ Leuven
- 10.15 **Do intraoperative electroencephalogram suppression and cerebral oxygen desaturation predict postoperative delirium and postoperative cognitive dysfunction in cardiac surgery patients?**
Harold Willem, CUSL
- 10.30 **Coffee Break**

Programme - Resident Meeting

Auditorium C

- 11.00 **The Edmonton Frail Scale Score predicts 30-day mortality after adult cardiac surgery: A single-centre prospective observational trial**
Ali Basbous, CHU Liège
- 11.15 **Complications of spinal catheters during trials for the treatment of spasticity with intrathecal baclofen**
Angelique Janssens, UZ Leuven
- 11.30 **Feasibility of opioid-free anesthesia in laparoscopic gynecologic surgery: A retrospective study**
Linda Lovqvist, UCL
- 11.45 **Antibiotics for suspected sepsis in the emergency department**
Dago Berckmans, UZ Leuven
- 12.00 **Contemporary goal-directed haemodynamic algorithms fail to improve perioperative mortality reduction - A systematic review and trial sequential analysis**
Madelien Serlet, UZ Gent
- 12.15 **Evaluation of the effectiveness of the supraclavicular block associated with a Pecs Blocks I to ensure analgesia when placing a pace maker**
Wendy Fernandez, ULB & Hôpital Erasme
- 12.30 **BAPA - BSAR - BVAR - BARA Presentations**
- 12.45 **Prizes Distribution**
- 13.00 **BVAR Cocktail & Lunch**

Auditorium B



Notes

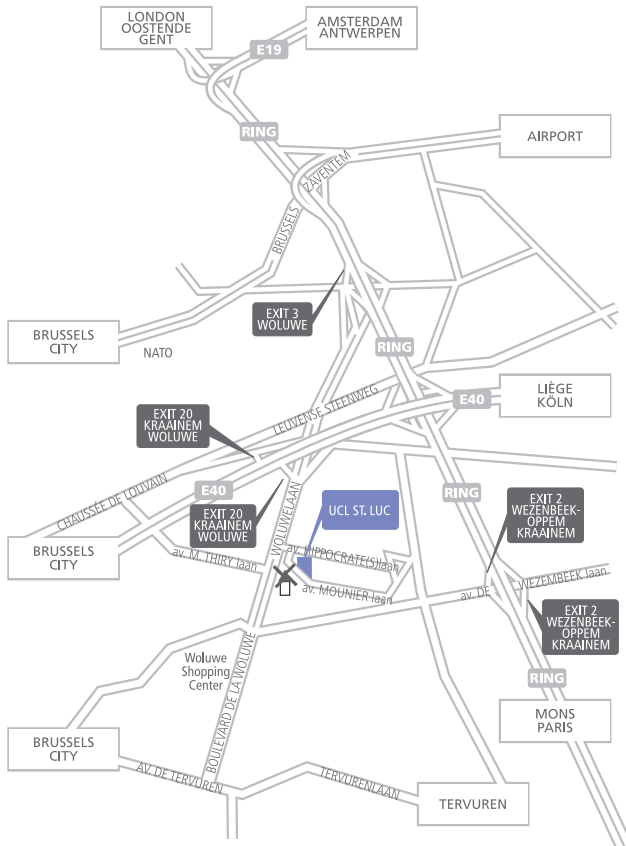


Notes



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