

SwissAnaesthesia 2020

Programme Thursday, Oct. 29 2020 on www.swissanaesthesia.ch

9.30 h	Welcome to SwissAnaesthesia 2020 C. Kern, Lausanne; A. Vogt, Bern			
9.40 h	Refresher Course I Anaesthesia challenges in humanitarian settings M. Omani, Berlin (D)	Refresher Course II From acute to chronic pain what prophylaxis should we use? U. Stamer, Bern		
10.25 h	Refresher Course III NMT Monitoring T. Fuchs-Buder, Vandoeuvres les Nancy (F)	Refresher Course IV Modern perioperative teaching- State-of-the-art N. Ledingham, Lugano		
11.10 h	Refresher Course V Communication with the children A. Machotta, Rotterdam (NL)	Refresher Course VI Less opioids intra- and postoperatively - less pain? O. Bandschapp, Basel		
12.00 h	Industriesymposium Bayer Schweiz AG Peri-operative management of patients with rivaroxaban – Three different perspectives The Anesthetist's view: Guidelines and Recommendations D.R. Spahn, Zürich The Haematologist's view: Monitoring, pharmacokinetics and plasma levels of rivaroxaban J-D. Studt, Zürich The Neurologist's view: Balancing the risk of stroke and bleeding D. Seiffge, Bern			
14.00 h	Satellite Meeting SGKA-SSAP Regional anaesthesia in paediatric anaesthesia (state of the art and beyond) M. Hölzle, Luzern Local anaesthetics & adjuncts (old and new) D. Polaner, Seattle (USA) Dexmedetomidine (the new wonder drug?) D. Polaner, Seattle (USA) Mediastinal Mass Syndrome (the devil inside) G. Henze, Zürich	Satellite Meeting SAOA <p style="text-align: center;">Cancelled due to Covid-19</p>	Satellite Meeting ASOBA Anästhesie und Umweltschutz Herausforderungen für Anästhesie und Intensivmedizin S. Koch, Berlin (D) Müllvermeidung (im Spital) leicht gemacht S. Pecher, Stuttgart (D) Abfall und Recycling, Beispiel Migros J. Kunz Jenny , Migros Genossenschaftsbund Global Green and Healthy Hospital M. Schuster, Bruchsal (D)	Symposium Locoregional Anaesthesia for ophthalmic surgery Why we should leave sharp-needle blocks behind T. Eke, Norwich (UK) How ultrasound increases the safety of eye-blocks C. Dupuy, Annecy (F) Learning and teaching eye-blocks- helpful simulation A. Schär, Bern How combining multimodal GA and sub-Tenon's increases safety in ophthalmic surgery F. Lersch, Bern

8.15 h **Welcome to the Main Topics and oral presentations**
A. Vogt, Bern

Main Topic I - Opportunities of new technologies

8.30 h **Medical education: time for a change?**
T. Girard, Basel

9.00 h **Automation will optimize perioperative patient care**
A. Joosten, Paris (F)

9.30 h **Ethical challenges and value shift of progress in medicine?**
S. Hurst, Genève

Main Topic II - Flip side of progress in medicine

10.15 h **Is current anaesthesia practice sustainable?**
M. Coburn, Bonn (D)

10.45 h **Sensitive health care information: Are you really a professional ?**
S. Nüssli, Biel-Bienne

11.15 h **Will digital pave the way for new treatments in mental health ?**
G. Meinschmidt, Basel

12.00 h **Industry Symposium Vifor Pharma AG**
Perioperative blood pressure management and hypertensive emergencies- the use of Clevidipine from a neurologist's and cardiologist's perspective.

Main Topic III - Chances of progress in medicine

13.15 h **Does your patient at risk profit from progress in perioperative care ?**
K. Rützler, Cleveland (USA)

13.45 h **Artificial intelligence: magic bullet for better outcomes ?**
C. Lovis, Genève

14.15 h **Chances of progress in medicine: Out-patient care: and new considerations**
R. Urman, Boston (USA)

Oral presentations of best abstracts

- 15.00 h **OP 1 - Physiologically variable ventilation versus pressure-controlled ventilation for COPD: a randomized experimental study**
Dos Santos Rocha A, Sudy R, Bizzotto D, Kassai M, Carvalho T, Dellaca R, Petak F, Habre W; Genève
- 15.10 h **OP 2 - A comparison of intraoperative pain measurement with the PMD 200 in fentanyl-based and low opioid anaesthesia: a prospective monocenter pilot study**
Schwab P, Steiner L, Bandschapp O; Basel
- 15.20 h **OP 3 - Pancreatic adenocarcinoma surgery: No difference in circulating tumor cells and recurrence between desflurane and propofol anesthesia. A randomized controlled trial**
Schläpfer M, Schadde E, Soll C, Breitenstein S, Ganter M, Park TU, Suhner M, Zollinger A, Wrann S, Weber A, Bonvini JM, Filipovic M, Schmied B, Puhan M, Braun-Gruebel J, Beck-Schimmer B; Zürich
- 15.30 h **OP 4 - Influence of high-flow nasal cannula therapy on airway pressure during apneic oxygenation: a randomized controlled trial**
Riva T, Meyer J, Obrist D, Bütikofer L, Greif R, Nabecker S, Theiler L; Bern
- 15.40 h **OP 5 - Smartphone-based optical blood pressure monitoring in the acute care setting: Accuracy compared to invasive blood pressure measurement**
Hofmann G, Degott J, Schorer R, Bonnier G, Proença M, Schoettker P; Lausanne
- 16.00 h **OP 6 - Comparison between tablet computer and nitrous oxide for decreasing anxiety related to intravenous catheterization in children: a single-center randomized controlled trial**
Cools E, Cadoux M, Dongois E, Pichon I, Habre W; Genève
- 16.10 h **OP 7 - Correlation between cardiac output and microcirculation: a randomized crossover experimental study**
Kallab R, Sudy R, Diaper J, Kassai M, Dos Santos Rocha A, Habre W, Keli Barcelos G; Genève
- 16.20 h **OP 8 - Physiology in anaesthesia regarding apnoeic oxygenation during nasal-cannula therapy at different gas-flow rates – a randomized controlled trial**
Riva T, Kaluza P, Habermann F, Kaiser H, Riedel T, Greif R, Theiler L; Bern
- 16.30 h **OP 9 - Hypoventilation in the PACU is associated with hypoventilation on the surgical ward? Post-hoc analysis of a randomized clinical trial**
Ruetzler K, Rivas E, Cohen B, Turan A; Cleveland (USA)
- 16.40 h **OP 10 - No ventilatory effect during very high-flow THRIVE in apnoeic children – a randomised controlled trial**
Riva T, Habermann F, Kaluza P, Preel N, Greif R, Theiler L; Bern
- 17.05 h **Award Ceremony**
SGAR-SSAR Best Presentation Awards
SGAR-SSAR Best Paper Award
S. Grape, Lausanne; C. Kindler, Aarau
- 17.30 h **Closing remarks**
C. Kern, Lausanne; A. Vogt, Bern