

Die Veranstaltung findet im **Auditorium Ettore Rossi, Inselspital Bern** statt.

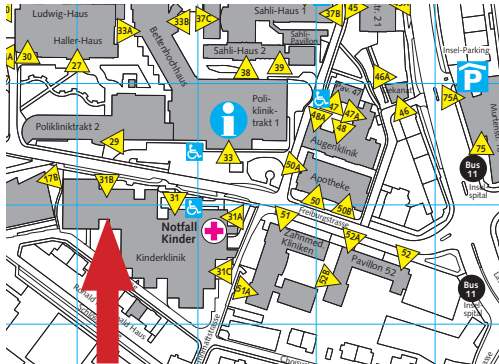
Das Symposium wird von der **SGAR** mit **3 Credits** als Fortbildung anerkannt.

Bitte anmelden bis **13. November 2019** unter [www.anaesthesiologie.insel.ch](http://www.anaesthesiologie.insel.ch)



Ab dem 18. November 2019 können Sie die Vorträge als PDF herunterladen, sofern diese bereits abgegeben wurden. Der Code wird auf der elektronischen Anmeldebestätigung bekannt gegeben.

### Situationsplan Inselspital



### Vorankündigung

19.02.20

06.05.20

16.09.20

18.11.20

Die Berner Anästhesie-Symposien werden gesponsert von



## 81. Berner Anästhesie-Symposium Perioperatives Flüssigkeitsmanagement Mittwoch, 20. November 2019, 17.00 - 20.00 Uhr



Dear colleagues

We're pleased to welcome you to the 81st Bernese Anaesthesia Symposium, focusing on perioperative fluid management, a cornerstone of perioperative medicine. Perioperative fluid administration aims to maintain or restore fluid and electrolyte homeostasis and central blood volume, avoiding water and salt excess and optimizing tissue oxygenation.

Intravenous administration of fluids should be considered as a drug with a well-defined indication, amount and duration. In addition to the need for clearly defined protocols, the individual aspect of treatment is also of utmost importance. It is thus with great pleasure that we present four internationally recognized experts to bring you up-to-date information on the newest developments in this field, with debate on fluid responsiveness and the amount and type of fluid which should be administered.

To start us off, Prof. Reto Stocker from Zurich will highlight how, when and which IV fluids should be administered in connection with goal-directed hemodynamic therapy, and the implications of fluid administration, based on the most recent publications.

The latest recommendations of the Coordination Group for Mutual Recognition and Decentralised Procedures-Human from the European Medicines Agency (EMA) have massively restricted the administration of hydroxyethyl starch (HES) solutions. Thus the use of albumin has seen a revival.

What about the administration of 20% hypertonic albumin in the perioperative setting? Is this a valuable alternative to HES solutions? Prof. Robert Hahn from Södertälje and Karolinska Institute, Sweden, will bring new data to introduce this new and interesting topic.

The next speaker will be Professor Marc Licker from Geneva, who will present the still unresolved topic of zero balance vs. goal-directed fluid administration. The issue will be discussed in light of the interesting results from the multicenter RELIEF study, and Prof. Licker will address the question of whether the type of surgery plays a role. Finally, Professor Bernd Saugel from Hamburg Eppendorf, an expert in fluid management and hemodynamic monitoring, will highlight the personalized approach to goal-directed hemodynamic management, based on the newest evidence.

We look forward to welcoming you in Bern to discuss perioperative fluid administration and its consequences with an internationally recognized expert panel.

**Prof. Dr. med. Patrick Wüthrich**

## Scientific Program

- 17:00 -17:05 **Welcome**  
Prof. Dr. med. Patrick Wüthrich
- 17:10 – 17:40 **Goal-directed hemodynamic therapy. Crystalloids vs. colloids. How? When? What?**  
Prof. Dr. med. Reto Stocker
- 17:45 – 18:15 **20% albumin in surgery, postoperative care, and to treat burns**  
Associate Professor Robert Hahn, MD, PhD
- 18:15 – 18:45 Break / Apéro / Industry Exhibition
- 18:45 - 19.15 **Zero balance or goal-directed fluid management?**  
Prof. Dr. med. Marc Joseph Licker
- 19:20 – 19:50 **Personalisierte perioperative zielgerichtete hämodynamische Therapie**  
Prof. Dr. med. Bernd Saugel
- 19:50 – 20:00 **Conclusion**  
Prof. Dr. med. Patrick Wüthrich

### Speakers

Prof. Dr. med. Reto Stocker  
Facharzt Anästhesiologie und Intensivmedizin  
Institutsleiter  
Hirslanden AG, Klinik Hirslanden  
Witellikerstrasse 40  
8032 Zürich

Associate Professor Robert G. Hahn MD, PhD  
Research Director, Södertälje Hospital  
Professor of Anaesthesia, Karolinska institutet  
Södertälje Hospital  
S-152 86 Södertälje

Prof. Dr. med. Marc Joseph Licker  
Thoracic and Emergency Anaesthesia,  
Department of Acute Medicine  
University Hospital of Geneva, Switzerland  
Faculty of Medicine, University of Geneva, Switzerland  
4 rue Gabrielle-Perret-Gentil  
1211 Genève 14

Prof. Dr. med. Bernd Saugel, EDIC  
Leitender Oberarzt der Klinik und Poliklinik für Anästhesiologie  
Zentrum für Anästhesiologie und Intensivmedizin  
Universitätsklinikum Hamburg-Eppendorf  
Martinistr. 52  
D-20246 Hamburg

**Eine Veranstaltung der Universitätsklinik für Anästhesiologie und Schmerztherapie, Inselspital, Bern**  
[www.anaesthesiologie.insel.ch](http://www.anaesthesiologie.insel.ch)

### Veranstalter

Prof. Dr. med. Frank Stüber  
Chefarzt und Direktor

### Programmkoordination Berner Anästhesie-Symposien

Prof. Dr. med. Robert Greif, MME, FERC  
Leitender Arzt – Bereich Medizinische Lehre

### Organisation und Moderation des 81. Berner Anästhesie-Symposiums

Prof. Dr. med. Patrick Wüthrich  
Universitätsklinik für Anästhesiologie und Schmerztherapie

### Assistentin Leitung Medizinische Lehre

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