

**Preliminary
Program**

**Call for
Abstracts**

**A Serendipitous
Journey to NORA**

**International
Symposium on
Non Operating Room
Interventions and
Anesthesia**

**19-22 February 2019
Brussels, Belgium**

Host: Yvon L Deryck
www.NORIA-symposium.org

Hôpital
Erasme



ULB

NORIA SYMPOSIUM 2019

The NORIA Symposium will be hosted at the monumental “Palace of the Academies” in **Brussels, Belgium**, which serves as the headquarters of the Royal Academy of Medicine of Belgium. This neoclassical palace is situated in the heart of the city of Brussels near the Royal Palace of Belgium and the Warande Park. The historical Grand Place is only at 5 minutes walking distance.

Preliminary Program

Tuesday 19 February 2019

13:00-13:30 Welcome

- The scope of NORIA
- Le Hors Quartier Erasme

Y. Deryck, Brussels, Belgium
M. Baurain, Brussels, Belgium

13:30-15:00 Guidelines & Staffing

- “Nonanesthesia providers”: What’s in a name *Y. Deryck, Brussels, Belgium*
- ESGE guidelines for non-anesthesiologist administration of sedation and propofol
J.M. Dumonceau, Buenos Aires, Argentina
- ESA and EBA Guidelines for procedural sedation and analgesia in adults
J. Hinkelbein, Cologne, Germany
- Practices in Europe *J. Knappe, Utrecht, The Netherlands*

15:30-16:30 Safety & Complications

- Nora Safety *M. Weiss, Philadelphia, USA*
- Complication of interventions and anesthesia outside the operating room
R. Urman, Boston, USA

16:30-18:00 The Future of NORIA... Perhaps the Future of Anesthesia

- The future of NORIA *S. Boggs, Memphis, USA*
- Anesthetic drug design and biased opioid signaling: will it change anesthetic practice
V. Spahn, Berlin, Germany
- NORIA architectural ideas in the future proof hospital *J. Cogge, Ghent, Belgium*

18:00-20:00 Meet and Greet walking dinner / Brussels street food and selected Belgian Beers

Wednesday 20 February 2019

08:30-10:00 Monitoring & IT

- Monitoring - Capnography *D. Whitaker, Manchester, UK*
- Advanced respiratory monitoring *J. Mandel, Philadelphia, USA*
- Anesthesia information management systems for NORIA locations *R. Urman, Boston, USA*

10:30-12:00 Urology

- Advances in endoscopic urology part I
- Advances in endoscopic urology part II

*T. Roumeguere, Brussels, Belgium
F. Legrand, Brussels, Belgium*

12:00 Lunch

13:00-15:00 Gastrointestinal I: Basics & Common Procedures

- Advances on gastrointestinal motility important in the context of endoscopic procedures *J. Tack, Leuven, Belgium*
- Upper GI endoscopy, ERCP, colonoscopy : what does the endoscopist wants/expects from the anesthesiologist *J. Devière, Brussels, Belgium*
- Anesthesia for GI endoscopy *M. Weiss, Philadelphia, USA*

15:30-17:30 Gastrointestinal II: Splanchnic Circulation & Liver Cirrhosis

- Splanchnic circulation & Liver hemodynamics *F. Bendtsen, Copenhagen, Denmark*
- Pharmacokinetics and pharmacodynamics in liver cirrhosis *Z. Milan, London, UK*
- TIPS procedure *A. Lemmers, Brussels, Belgium*
- Anesthesia and post-interventional care for TIPS *A. DeGasperi, Milan, Italy*

17:45-18:30 NORA Controversies for GI endoscopy: deep sedation versus general anesthesia, to intubate or not to intubate, ...

Debate *J. Devière, A. DeGasperi, J.M. Dumonceau, J. Hinkelbein, M. Weiss*

Thursday 21 February 2019

08:30-10:00 "B2B": Respiration & Ventilation

- Physics of GasTransport *S.Verbanck, Brussels, Belgium*
- Disturbances of pulmonary gasexchange *R. Naeije, Brussels, Belgium*
- Physics and practical issues of HF Jet ventilation *J. Mandel, Philadelphia, USA*

10:30-12:00 Pulmonology

- Interventional pulmonology: state of the art and future trends *D. Leduc, Brussels, Belgium*
- Anesthesia for interventional pulmonology *M. Weiss, Philadelphia, USA*
- Clinical cases *B. Bondue, Brussels, Belgium*

12:00-13:00 Lunch

13:00-15:00 Cardio I

- Cardiac electrophysiology and the genesis of cardiac arrhythmias *N. Herring, Oxford, UK*
- Ablation techniques *R. Casado Arroyo, Brussels, Belgium*
- Anesthesia for Electrophysiology Lab *J. Mandel, Philadelphia, USA*

15:30-17:00 Cardio II

- Technology behind EP mapping *O. Dössel, Karlsruhe, Germany*
- State of the art of transcatheter treatment for valvular disease and heart failure *N. Vanmieghem, Rotterdam, The Netherlands*
- Anesthesia for cardiac transcatheter treatments *I. Matot, Tel Aviv, Israel*

17:00-18:30 Challenges Cases & Oral Communications

..... Friday 22 February 2019

08:30-10:30 NeuroRadiology

- Cerebral Blood Flow : autoregulation & dysautoregulation *P. Andrews, Edinburgh, UK*
- Pathology of cerebral vessels *B. Lubicz, Brussels, Belgium*
- Anaesthesia for endovascular treatment of cerebral aneurysms and arteriovenous malformations *tba*
- General anesthesia or sedation for treatment of ischemic stroke *M. Rasmussen, Aarhus, Denmark*

11:00-12:30 Challenges Cases & Oral Communications

Call for Abstracts

The scientific committee welcomes contributions for oral communications and Case Reports Submissions within the field of NORIA

Please visit www.NORIA-symposium.org to submit your abstract.

Deadline for receipt of abstracts:
20 January 2019

For more information:
www.NORIA-Symposium.org