



Navigating  
to your  
Anesthesia  
targets



Saturday September 28 2024  
9:00 – 16:00h

Sint-Pieters Abbey  
Ghent Belgium

### Be oblivious and do not move

#### BIS: what's under the hood?

- How I teased out the BIS algorithm  
Chris Connor, Boston, MA, USA

#### More is less

- The drug titration paradox:  
more drug leads to lower effect  
Thomas Schneider, St. Gallen, Switzerland

#### Hocus Pocus

- "Minimum Time to Wake Up"  
Chris Connor, Boston, MA, USA

#### NMT monitoring after sugammadex: dead or alive?

- Dead as a dodo  
Jan Hendrickx, Aalst, Belgium
- Alive: monitor and reverse  
Guy Cammu, Aalst, Belgium



### Keep your beat & your breath

#### How's your $\dot{V}$ ?

- Protective Ventilation: Fact or Fiction?  
Marcos F. Vidal Melo, New York, USA

#### How's your $\dot{Q}$ ?

- Cardiac output a breath away:  
Capnodynamics  
Mats Wallin, Stockholm, Sweden

#### How's your $\dot{V}/\dot{Q}$ ?

- 28-09-24: the day the dead-space died  
Philip Peyton, Melbourne, Australia

#### The Leo & Christiane Vaes lecture How's your trachea?

- Airway pressures in the obese:  
what are we aiming at?  
Luc De Baerdemaeker, Gent, Belgium

### Green your greenhouse gases

#### Low flow anesthesia and beyond

- The hurdles to implementing low flow  
Jan Hendrickx, Aalst, Belgium

#### Low flow's life cycle analysis

- Low flow + agent + CO<sub>2</sub> absorber = ? GWP  
Jennifer Jouwena, Turnhout, Belgium

#### Do cuff leaks matter?

- The blues or the greens?  
Jan Mulier, Ghent, Belgium

#### Hysteresis, drug interactions: How to exploit their green side

- MAC Brain  
Andre De Wolf, Chicago, IL, USA
- 0.5 MAC + SmartPilot + EEG = ? mL sevo  
Rik Carette, Aalst, Belgium

#### Mirror mirror on the wall, who is the greenest of us all?

- Personalized feedback  
Ross Kennedy, Christchurch, New Zealand

#### Catch me if you can, dead...

- UV (To be confirmed)  
Ole John Nielsen, Copenhagen, Denmark
- ... or alive
- Desflurane + capturing devices  
Jan Hendrickx, Aalst, Belgium

### Session Chairs

Martine Neckebroek, Vincent Bonhomme,  
Caroline Vanpeteghem, Stefaan Bouchez  
Gertrude Nieuwenhuijs-Moeke, Michel Struys



**Date** Saturday September 28, 2024  
**Time** 09:00 – 16:00h  
**Place** Sint-Pieters Abbey, Ghent, Belgium  
**Fee** M.D., industry 180 € (excl. 5 € handling fee)  
Resident 140 € (70 € rebate after attending)  
Onsite 280 € (cash only)

**Directors** Jan Hendrickx  
Patrick Wouters  
Luc De Baerdemaeker  
Koen De Decker  
**Meeting chair**  
**OLV host**  
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Michel Struys Groningen, NL  
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Chris Connor Boston, USA

