

“The Nexus Between Perfusion Practice and Science”

17th International Symposium On Perfusion Le Plaza Hotel Brussels, Belgium Hub meeting in association with Nesecc

November 26th

- 9h-10h30 **Should MiECT Belong To Our Daily Practice ?** – Thierry Carrel MD PhD (Zürich, Switzerland)
Deep Hypothermic Circulatory Arrest – Karl Dossche MD (Antwerp, Belgium)
Tranexamic Acid and Thromboembolism – Patrick Meybohm MD PhD (Würzburg, Germany)
- 10h30-11h00 Coffee Break
- 11h00-12h30 **Cytosorb: Who Benefits The Most ?** – Patrick Honoré MD PhD (Brussels, Belgium)
Minimal Invasive Extracorporeal Circulation for Aortic Valve Surgery: Is Downsizing Enough? – Frank Halfwerk MD PhD (Eschede, The Netherlands)
Heart-In-A-Box – Lars Saeseman ECCP MSc (Halle, Germany)
- 12h30-13h30 Lunchbreak
- 13h30-14h45 **Protek Duo** – Niranjan Vijayakumar MD (Boston, USA)
Living Your Everyday Life With LVAD – Katrien Vandersmissen RN MSc (Leuven, Belgium)
Ex-Vivo Lung Perfusion – Philip Carrot MD PhD (Virginia, USA)
- 14h45-15h30 Coffee break
- 15h30 **First Belsect International Perfusion Quiz – Ipad to win !**

November 27th

- 9h-10h15 **ECCO2R Anno 2021: Who Benefits The Most ?** – Harlinde Peperstraete MD (Ghent, Belgium)
Low-flow Assessment of Current ECMO/ECCO2R Rotary Blood Pumps and the Potential Effect on Hemocompatibility – Christian Karagiannidis MD PhD (Köln, Germany)
Anticoagulation During MiECC – Adrian Bauer ECCP PhD (Coswig, Germany)
- 10h15-11h00 Coffee Break
- 11h00-12h30 **Acquired coagulopathy during ECLS: early warning signs** – Christophe Vandenbrielle MD PhD (Leuven, Belgium)
QoL 10 Years After Cardiac Surgery: a Long-Term Follow-up Study – Fiona Ecarnot MSc PhD (Besançon, France)
EBCP Guidelines Anno 2021 – Luc Puis ECCP (Leuven, Belgium)
- 12h30-14h00 Lunch break
- 14h00-15h40 **Pre Bypass Autologous Blood Collection** – Amanda Crosby CCP MPS (Knoxville, USA)
Cognitive Engineering to Improve Patient Safety and Outcomes in Cardiothoracic Surgery – Roger Dias MD PhD (Boston, USA)
New Insights in Platelet Monitoring During ECLS – Filip Desomer ECCP PhD (Ghent, Belgium)
- 15h40 Closing Remarks

