

**COVID and critical care in Belgium: looking back/looking ahead.  
SIZ Annual Meeting (Friday, June 18, 2021)**

9:00-9:15: Welcome and introduction

- Geert Meyfroidt, Fabio Taccone
- Intensive Care Medicine in the COVID crisis: Alexander De Croo, Prime Minister of Belgium

**Morning: looking back (15' talks+5' Discussion)**

**Session 1: Management of COVID19 patients**

*Moderators: Ludovic Gerard, Michael Piagnarelli*

9:15-9:35	Corticosteroids for severe COVID-19: where do we stand?	<i>Daniel De Backer (CHIREC)</i>
9:35-9:55	ECMO use in COVID-19 patients	<i>Fabio Taccone (ULB)</i>
9:55-10:15	Bacterial co-infections in patients with severe COVID-19	<i>Anahita Rouz� (Lille)</i>
10:15-10:35	Treatment of the COVID-19 patient: what did we learn after 3 waves?	<i>Ludovic G�rard (UCL)</i>

**10:45-10:50: Best abstract presentation 1 :**

Can pain pupillary index prognosticate outcome in cardiac arrest patients? (*Lorenzo Peluso, ULB*)

**10:50-10:55: Best abstract presentation 2 :**

Factors associated with brain tissue oxygenation changes after transfusion (*Elena Bogossian, ULB*)

**Session 2: Organisational aspects**

*Moderators: Greet Hermans, Vincent Collin*

11:00-11:20	Surge capacity organization: how it was done	<i>Marcel Vander Auwera (FOD)</i>
11:20-11:40	Epidemiology and outcomes of the 2 COVID waves: lessons learned	<i>Koen Blot (Sciensano)</i>
11:40-12:00	Research funding for COVID: setting up trials in challenging times	<i>Frank Hulstaert (KCE)</i>

**12:00-12:15: SIZ AWARD presentation :**

The long-term legacy of critical illness - Mechanisms and clinical impact (*Nathalie Van Aerde, KUL*)

**12:15-13:00: SIZ general assembly**

**Break – lunch: 13:00-14:00**

**Afternoon: looking ahead**

**14:00-14:05: Best abstract presentation 3 :**

Impact of withholding early PN on blood glucose control in relation to outcome (*Colin Coucke, KUL*)

**14:05-14:10: Best abstract presentation 4 :**


Impact of tight glucose control on circulating ketones in PICU (*Annelies Dionys, KUL*)

**14:10-14:15: Announcement of best abstract winner**

**Session 3: An ICU landscape for the 21<sup>st</sup> century**

*Moderators: Nathalie Layios, Philippe Jorens*

14:15-14:35	Levels of intensive care in Belgium: taboo or to do?	<i>Philippe Jorens (UZA)</i>
14:35-14:55	ICU registry and benchmarking: the MICA project	<i>Kirsten Colpaert (UZG)</i>

14:55-15:15	Platform clinical trials: setting up your network: REMAP-CAP	<i>Lennie Derde (UMC Utrecht, NL)</i>
15 :15-15:35	Platform clinical trials: setting up your network: Recovery	<i>Kathy Rowan (ICNARC, UK)</i>
15:35-16:15	Interactive debate	<i>SIZ board</i>
 <p> <b>MSD</b> INVENTING FOR LIFE      <b>SEDANA MEDICAL</b> (annual sponsors)  Pioneering volatile anaesthetic delivery  <b>BD</b> <b>BAIRD</b> <b>CytoSorbents</b> <b>Epimed</b> <b>MICA</b> <b>Fisher &amp; Paykel</b>  <small>has joined BD</small> <small>solutions</small> <small>WORKING TO SAVE LIVES</small> <small>HEALTHCARE</small>  <b>GETINGE</b> <b>GILEAD</b> <b>Pfizer</b> <b>PHILIPS</b>  <small>PASSION FOR LIFE</small> <small>Creating Possible</small> </p>		

