



*The Intensive Connection*



## **EDEC - CLINICAL CASE COURSE (ONLINE)**

### **Advanced hemodynamic assessment**

*Wednesday 13<sup>th</sup> March 2024*

*09:00 – 17:00 (CET)*

*The course blends illustrative clinical cases, focused lectures, technical notes and polls.*

**Morning session moderated by: J. Aron P. Vignon (moderators), F. Boissier (facilitator/chat)**

09:00	Welcome – Presentation of the session – “The case of the day”	<i>M. Balik P. Vignon</i>
09:05	Case of the day (the history of a patient presenting with undifferentiated shock) (1)	<i>M. Balik</i>
09:50	Assessment of undifferentiated shock: from basic to advanced assessment	<i>J. Aron</i>
10:10	Q&A	
10:20	<i>Break</i>	
10:30	Case (2): Hyperkinetic septic shock	<i>M. Slama</i>
11:15	Vasoplegia vs. hypovolemia: how to distinguish in practice?	<i>F. Boissier</i>
11:35	Passive leg raising: in whom? When? How?	<i>F. Sanfilippo</i>
11:55	Q&A	
12:10	Case of the day (the history of a patient presenting with undifferentiated shock) (2)	<i>M. Balik</i>
12:40	<i>Lunch</i>	

**Afternoon session moderated by: M. Chew, P. Vignon (moderators), A. Herpain (facilitator/chat)**

13:45	Case (3): Cardiogenic shock	<i>G. Doufle</i>
14:30	Cardiac output: tips for accurate measurement	<i>To be confirmed</i>
14:50	Cardiac output: insights from combined anatomical and functional assessment	<i>G. Tavazzi</i>
15:10	<i>Break</i>	
15:25	Case (4): Extra-cardiac obstructive shock	<i>M. Balik</i>
16:10	Tamponade: how echocardiography can help?	<i>S. Orde</i>
16:30	Speckle tracking in the ICU patient: clinically relevant or fancy tool?	<i>A Herpain</i>
16:50	Case of the day (the history of a patient presenting with undifferentiated shock) (3)	<i>M. Balik</i>
17:00	Wrap-up.	<i>M. Balik P. Vignon</i>