



The Intensive Connection



ADVANCED E-COURSE ON ECHOCARDIOGRAPHY 2-DAY DIGITAL EVENT

DAY 1, OCTOBER 19, 2021

Morning session moderated by D De Backer

09:00	Welcome	<i>D De Backer, A Vieillard-Baron, P Vignon</i>
09:15	Overview on Critical Care Echocardiography	<i>D De Backer</i>
09:45	TEE: Main views, interest, side effects & contraindications	<i>A Vieillard-Baron</i>
10:15	BREAK	
10:30	MODERATED ROUND TABLE: Sessions 1: Echocardiographic evaluation of LV systolic function	
	<i>Moderator:</i>	<i>M Chew</i>
	What should be measured?	<i>P Vignon</i>
	How to integrate the different measurements in clinical practice	<i>A Vieillard-Baron</i>
11:30	Q&A	
11:45	MODERATED ROUND TABLE: Session 2: Echocardiographic evaluation of LV diastolic function	
	<i>Moderator:</i>	<i>F Sanfilippo</i>
	The different variables and recent guidelines	<i>M Slama</i>
	LV diastolic function in practice	<i>A McLean</i>
12:45	Q&A	
13:00	LUNCH	

Afternoon session moderated by P Vignon

14:00	Welcome back	<i>D De Backer</i>
14:10	MODERATED ROUND TABLE: Session 3: Echocardiographic evaluation of fluid status	
	<i>Moderator:</i>	<i>A Vieillard-Baron</i>
	Static echo parameters – From fluid responsiveness to fluid overload	<i>M Slama</i>
	Evaluation of fluid responsiveness	<i>P Vignon</i>
15:10	Q&A	
15:25	BREAK	
15:35	CLINICAL CASE WORKSHOP Systolic dysfunction & septic shock	<i>P Vignon</i>
	<i>Facilitators:</i>	
	Room 1: <i>D De Backer + M Chew</i>	
	Room 2: <i>F Sanfilippo + M Slama</i>	
	Room 3: <i>A McLean + A Vieillard-Baron</i>	
16:45	MODERATED ROUND TABLE: Session 4: Echocardiographic evaluation of RV function & pulmonary artery pressure	
	<i>Moderator:</i>	<i>D De Backer</i>
	The different variables	<i>M Slama</i>
	What is known in the different clinical situations in the ICU?	<i>A Vieillard-Baron</i>
17:45	Q&A	
18:00	END DAY 1	



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DAY 2, OCTOBER 20, 2021

Morning session moderated by D De Backer

- 09:00 Welcome and recap DAY 1 *P Vignon*
- 09:15 European Diploma: How does it work? *D De Backer*
- 09:45 MODERATED ROUND TABLE: **Evaluation of valvular disease for the intensivists**
Moderator: *A McLean*
Aortic stenosis and regurgitation *P Vignon*
Mitral regurgitation and mitral stenosis *A Herpain*
Endocarditis (incl. pace lead – prosthetic valve infection) *M Balik*
- 11:15 Q&A
- 11:30 BREAK
- 11:45 CLINICAL CASE WORKSHOP **Fluid responsiveness in ventilated patients** *D De Backer*
Facilitators:
Room 1: *A McLean + M Slama*
Room 2: *N Fletcher + A Vieillard-Baron*
Room 3: *A Herpain + S Orde*
- 13:00 LUNCH

Afternoon session moderated by A Vieillard-Baron

- 14:00 Welcome back *A Vieillard-Baron*
- 14:10 INTERVIEW WITH EXPERTS: **Critical Care Echocardiography potpourri**
Moderator: *D De Backer*
Pericardial disease and echo *P Mayo*
Aortic dissection *N Fletcher*
Pitfalls and mimickers *P Vignon*
- 15:30 BREAK
- 15:45 CLINICAL CASE WORKSHOP **RV failure in ARDS patient under protective ventilation** *A Vieillard-Baron*
Facilitators:
Room 1: *P Mayo + S Orde*
Room 2: *M Balik + D De Backer*
Room 3: *M Chew + A Vieillard-Baron*
- 17:00 Wrap up/Q&A
- 17:30 END DAY 2