

Friday, January 30, 2026					
12:30 - 13:00	Registration				
13:00 - 13:15	Presentation of the course				Sébastien Joye, Setfano Di Bernardo, Laurence Boillat, Cécile Tissot, Yogen Singh, Nicole Sekarski
BASICS OF ECHOCARDIOGRAPHY			ADVANCE OF ECHOCARDIOGRAPHY		
13:15 - 13:45	Physics and image optimization	Yogen Singh	13:15 - 13:45	Image optimization	Sébastien Joye
13:45 - 14:45	Basic of echocardiography and Cardiac views	Nicole Sekarski/Laurence Broillat	13:45 - 14:45	Advanced evaluation of systolic and diastolic LV function	Cécile Tissot/ Yogen Singh
Coffee break			Coffee break		
15:00 - 15:45	Basic evaluation of systolic LV function	Nicole Sekarski	15:00 - 15:45	Masterclass in measurement techniques	Sébastien Joye, Stefano Di Bernardo, Yogen Singh
POCUS			ADVANCE OF ECHOCARDIOGRAPHY: Congenital cardiopathy (CDH)		
15:45 - 16:15	Lung ultrasound	Nadya Yousef	15:45-16 :25	Echography evaluation and diagnosis of CDH	Nicole Sekarski
16:15 - 16:45	FAST/FAFF	Rebecca Anderson	16 :25-17 :10	Hemodynamics in CDH: What the Cardiologist Can Teach the Intensivist	Cécile Tissot
16:45 - 17:15	Line placement/lumbar puncture	Laurence Broillat			
17:15 - 17:45	Brain Ultrasound	Anita Truttmann	17:10-17 :45	Hemodynamics After CDH Repair: What the Cardiologist Can Teach the Intensivist	Joan Sanchez de Toledo Sancho
17:45- 18:00	Take Home Message	Yogen Singh, Laurence Boillat	17:45- 18:00	Take Home Message	Sébastien Joye Stefano Di Bernardo

Saturday, January 31, 2026		
ROLE OF ECHOCARDIOGRAPHY IN CRITICAL CARE: PICU, NICU, and ER		
08:00-08:40	The Pulmonary hypertension and RV function	María Victoria Fraga
08:40-9:20	The Shock and Effusion/Pericardiocentesis	Stefano Di Bernardo
9:20-10:00	Interactives cases	Yogen Singh
10:00-10:15	<i>Coffee Break</i>	
10:15-11:15	The Impact of Shunts: Ventricular, Interatrial, and Patent Ductus Arteriosus	Cécile Tissot/Sébastien Joye
11:15-11:45	The Role of Echocardiography in ECMO Management	Joan Sanchez de Toledo Sancho
11:15-12:15	Interactives cases	Nicole Sekarski
	<i>Lunch</i>	
13:45- 16:45	HANDS ON SESSION in small groups	
16:45-17:00	Take Home Message	Stefano Di Bernardo, Sébastien Joye

Sunday, February 1, 2026		
08:15 - 12:00	HANDS ON SESSION in small groups	
12:00 - 12:30	Take home message and closing remarks	Sébastien Joye, Stefano Di Bernardo, Laurence Boillat, Cécile Tissot, Yogen Singh, Nicole Sekarski