

Perioperative Echocardiography Review Course

FRIDAY	Morning Session	Time	Topic	Speaker
		0730-0800	Overview of the PTEExam, examples & Questions	Josh Zimmerman, M.D.
		0800-0830	The normal TEE exam and anatomic correlation	Tyler Yeates, M.D.
		0830-0900	Left ventricle quantification	Ben Gmelch, M.D.
		0900-0930	Ischemic heart disease	Jen Decou, M.D.
		0930-1000	<i>Break</i>	
		1000-1030	Regional wall motion evaluation	Philip Gnadinger, MD
		1030-1100	Diastology	Byron Ferguson, M.D.
		1100-1130	Novel methods to assess the heart	Sheldon Litwin, MD
	1130-1200	Rescue echo	Josh Zimmerman, M.D.	
	Afternoon Session	Time	Topic	Speaker
		1200-1230	<i>Lunch</i>	
		1230-1300	Basic ultrasound physics	Ken Johnson, M.D.
		1300-1330	Artifact examples and evaluation	David Odell, M.D.
		1330-1400	Evaluation of aorta	Josh Zimmerman, M.D.
		1400-1430	Epiaortic, epicardial, and intracardiac scanning	Jen Decou, M.D.
		1430-1500	Cardiac Masses	Byron Ferguson, M.D.
		1500-1530	<i>Break</i>	
		1530-1600	Echo in pericardial disease	Ben Gmelch, M.D.
		1600-1630	Evaluation of cardiomyopathies	Tara Brakke, MD
1630-1700		TEE in the cath lab	Warner Smith, M.D.	
1700-1730	Daily clip review and quiz	Georges Desjardins, M.D.		
1730-1930	<i>Dinner</i>			
Evening Session	Time	Topic	Speaker	
	1930-2100	Quantitative Hemodynamics I	Georges Desjardins, M.D. Byron Ferguson, M.D.	
SATURDAY	Morning Session	Time	Topic	Speaker
		0730-0800	Left ventricle systolic function	Michael Cahalan, M.D.
		0800-0830	Mitral valve anatomy and basic evaluation	Georges Desjardins, M.D.
		0830-0900	Mitral stenosis	Philip Gnadinger, MD
		0900-0930	Mitral regurgitation	Ben Gmelch, M.D.
		0930-1000	<i>Break</i>	
		1000-1030	Mitral valve wrap-up	Georges Desjardins, M.D.
		1030-1100	Aortic valve anatomy and basic evaluation	Georges Desjardins, M.D.
		1100-1130	Aortic stenosis	David Odell, M.D.
1130-1200	Aortic regurgitation	Georges Desjardins, M.D.		

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SATURDAY	Afternoon Session	Time	Topic	Speaker
		1200-1230	<i>Lunch</i>	
		1230-1300	Echo guided anesthesia management (EGAM)	Daniel Vezina, MD
		1300-1330	Endovascular valvular procedures	Georges Desjardins, M.D.
		1330-1400	Evaluation of the right ventricle	Philip Gnadinger, MD
		1400-1430	Evaluation of tricuspid and pulmonic valves	David Odell, M.D.
		1430-1500	Evaluation of endocarditis	Josh Zimmerman, M.D.
		1500-1530	<i>Break</i>	
		1530-1600	Evaluation of bioprosthetic valves	Jen Decou, M.D.
		1600-1630	Evaluation of mechanical valves	Byron Ferguson, M.D.
		1630-1700	Left ventricular assist device	David Odell, M.D.
		1700-1730	Daily clip review and quiz	Georges Desjardins, M.D.
		1730-1930	<i>Dinner</i>	
Evening Session	Time	Topic	Speaker	
	1930-2100	Quantitative Hemodynamics II	Georges Desjardins, M.D. Josh Zimmerman, M.D.	
SUNDAY	Morning Session	Time	Topic	Speaker
		0730-0800	Congenital heart disease I	David Odell, M.D.
		0800-0830	Congenital heart disease II	Jen Decou, M.D.
		0830-0900	Introduction to 3D echo	Georges Desjardins, M.D.
		0900-0930	Right and left sided contrast	Ben Gmelch, MD
		0930-1000	<i>Break</i>	
		1000-1030	Echo and systemic disease	Philip Gnadinger, MD
		1030-1100	Surgical perspectives	Georges Desjardins, M.D.
		1100-1130	Echo and transplantation	Byron Ferguson, M.D.
		1130-1200	Daily clip review and quiz	Georges Desjardins, M.D.