



Programm

Advanced Cardiology

vom 24. bis 25. September 2021

Scientific Administration : Ms. June Boon, Colorado State University / USA
 Dr. Matthew W. Miller, DVM, MS, DACVIM, Ohio State University / USA

Professional Care: N.N.

Friday, 24.09.2021

08.45 – 09.00	<i>Registration and handout the course documents</i>	<i>Eickemeyer</i>
09.00 – 09.10	<i>Welcome and introduction</i>	<i>Eickemeyer</i>
09.10 – 10.50	Lecture – all participants Doppler Imaging Planes Normal Doppler Flow Patterns and Acquisition	
10.50 – 11.10	<i>Coffee break</i>	
11.10 – 11.55	Laboratory (group 1) Practice scanning Lecture (group 2) Pressure Gradients and their Applications	Dr. Miller Ms.Boon
11.55 – 12.05	10 minutes break and group switch	Dr. Miller
12.05 – 12.55	Laboratory (group 2) Practice scanning Lecture (group 1) Pressure Gradients and their Applications	Dr. Miller Ms.Boon
12.55 – 13.40	<i>Lunch</i>	
13.40 – 15.10	Lecture all participants Doppler Assessment of Diastolic function	Dr. Miller
15.10 – 15.30	<i>Coffee break</i>	
15.30 – 16.15	Laboratory (group 1) Practice scanning Lecture (group 2) Evaluation of RV Function	Dr. Miller Ms.Boon
16.15 – 16.25	10 minutes break and group switch	Dr. Miller
16.25 – 17.10	Laboratory (group 2) Practice scanning Lecture (group 1) Evaluation of RV Function	Dr. Miller Ms.Boon
17.10 – 18.00	Lecture – all participants Estimates of LA pressure and prediction of CHF	Dr. Miller
20.00	<i>Dinner at a Restaurant in Wurmlingen</i>	

Subject to Change!



Saturday, 25.09.2021

09.00 – 09.45	Lecture – all participants Pulmonary Hypertension (Miller)	Dr. Miller
10.00 – 10.20	<i>Coffeebreak</i>	
10.20 – 11.20	Scanning Demo (Boon/Miller)	
11.20 – 12.05	Laboratory (group 1) Practice scanning Lecture (group 2) Cases	Ms.Boon Dr. Miller
12.05 – 12.15	10 minutes break and group switch	Dr. Miller
12.15 – 13.00	Laboratory (group 2) Practice scanning Lecture (group 1) Cases	Ms.Boon Dr. Miller
13.00 – 13.45	<i>Lunch</i>	
13.45 – 14.30	Laboratory (group 1) Practice scanning Lecture (group 2) Cases	Dr. Miller Ms.Boon
14.30 – 14:45	10 minutes break and group switch	Dr. Miller
14.45 – 15.30	Laboratory (group 2) Practice scanning Lecture (group 1) Cases	Dr. Miller Ms.Boon
14.30 – 14.45	<i>Coffeebreak</i>	
14.45 – 15.30	Laboratory (group 1) Practice scanning Lecture (group 2) Cases 10 minutes break and group switch	Dr. Miller Ms.Boon Dr. Miller
	Laboratory (group 2) Practice scanning Lecture (group 1) Cases	Dr. Miller Ms.Boon
15:30 – 15:50	Lecture – all participants Optimizing Color Flow Doppler (Boon)	Ms.Boon
15.30 – 17.00	Review – competitive game - all participants Questions and adjourn	Dr. Miller Ms.Boon

Subject to Change!