

Advanced Equine Cardiology – A 2-Day Practical Boutique Course (max. 24 vets)

COURSE DATE: Fri 24 – Sat 25 May 2024 **COURSE VENUE:** Pferdeklinik Seeburg, Berlin, Germany

SPEAKERS/INSTRUCTORS:



Virginia Reef BA, DVM, Dipl.ACVIM, Dipl.ACVSMR

American Specialist in Equine Internal Medicine & Equine Sports Medicine/Rehabilitation Professor of Medicine & Director of Cardiology and Diagnostic Ultrasonography New Bolton Center, University of Pennsylvania, USA

Gunther van Loon DVM, PhD, Dipl.ECEIM, Assoc.Member ECVDI European Specialist in Equine Internal Medicine
Professor of Equine Internal Medicine, Ghent University, Belgium

Fe ter Woort DVM, DVSc, Dipl.ACVIM *American Specialist in Equine Internal Medicine*Equine Sports Medicine Practice, Waterloo, Belgium



Annelies Decloedt DVM, PhD Associate Professor, Ghent University, Belgium

Charlotte Hopster-Iversen Med.Vet, PhD, Dipl.ECEIM

European Specialist in Equine Internal Medicine

Assistant Prof. Dept. of Veterinary Clinical Sciences, Univ. of Copenhagen, Denmark

PROGRAM:

DAY 1 07:30 - 08:00 08:00 - 08:10 08:10 - 08:40	Registration Course Introduction Advanced Echocardiographic Assessment of Left Sided Valvular Regurgitation	Virginia Reef
08:40 - 09:10 09:10 - 09:40	Segmental Approach to the Evaluation of Congenital Cardiac Disease Equine Asthma, Pulmonary Hypertension & Evaluation of Right Heart Function	Virginia Reef Annelies Decloedt
09:40 - 10:10 10:10 - 10:20	Atrial and Ventricular Arrhythmias – Diagnosis and Treatment Questions	Gunther van Loon
10:10 - 10:40	Coffee Break	



Advanced Equine Cardiology – A 2-Day Practical Boutique Course (max. 24 vets)

DAY 1 (continued)

10:40 - 11:10 11:10 - 11:40 11:40 - 12:10 12:10 - 12:40 12:40 - 12:50	Evaluation of Atrial & Ventricular Function with Tissue Doppler Imaging Practical Application of Speckle Tracking (Eval. of Myocardial Strain) Common Echocardiographic Pitfalls Exercising ECG & Continuous ECG Monitoring in the Sport Horse Questions	Charlotte Iversen Annelies Decloedt Gunther van Loon Fe ter Woort
12:50 – 14:00	Lunch	
14:00 – 18:00	 8 Hours of Practical Small-Group Sessions on live Horses – Rotation through 7 stations over 2 days (3 x 70min): Echocardiography – Sessions I – III (3 stations – 1.10 hours each 	VR, GvL, FtW, AD & CHI a)
16:30 – 16:50	Coffee Break	
18:00 – 19:00	Wine & Cheese Reception	
<u>DAY 2</u> 08:00 – 10:20	8 Hours of Practical Small-Group Sessions on live Horses – Rotation through 7 stations over 2 days (2 x 70 min): • Echocardiography – Sessions IV – V (2 stations – 1.10 hours each	ch)
10:20 – 10:40	Coffee Break	
10:40 – 12:40	8 Hours of Practical & Case-Discussion Sessions on live Horses – Rotation through 7 stations over 2 days (2 x 60 min): • Acquisition & Interpretation of Exercising ECGs on live Horses • Tissue Doppler Imaging Case-Discussions (1 hour)	FtW & CHI AD & GvL
12:40 – 14:00	Lunch	
14:00 - 14:50 14:50 - 15:10 15:10 - 15:40 15:40 - 15:50	Management of Atrial Fibrillation & Atrial Tachycardia Cardiovascular Considerations in Equine Prepurchase Examination Endocarditis and Pericarditis Questions	Gunther van Loon Fe ter Woort Virginia Reef
15:50 – 16:20	Coffee Break	
16:20 – 17:40	Heart Murmurs & Arrhythmias Case-based Discussions	VR & Panel
17:40 – 17:50	Questions, Discussion & Final Remarks	