

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

COURSE DATE: Fri 17 – Sat 18 March 2023

COURSE VENUE: Stephansmühle, near Nuremberg, Germany

SPEAKERS/INSTRUCTORS:



Virginia Reef BA, DVM, Dipl.ACVM, Dipl.ACVMR

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.ACVM

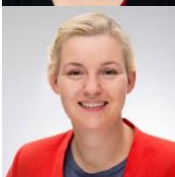
American Specialist in Equine Internal Medicine

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

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| 07:30 – 08:00 | Registration | |
| 08:00 – 08:10 | Course Introduction | |
| 08:10 – 08:40 | Advanced Echocardiographic Assessment of Left Sided Valvular Regurgitation | Virginia Reef |
| 08:40 – 09:10 | Segmental Approach to the Evaluation of Congenital Cardiac Disease | Virginia Reef |
| 09:10 – 09:30 | Cardiovascular Considerations in Equine Prepurchase Examination | Fe ter Woort |
| 09:30 – 10:00 | Atrial and Ventricular Arrhythmias – Diagnosis and Treatment | Gunther van Loon |
| 10:00 – 10:10 | Questions | |
| 10:10 – 10:30 | Coffee Break | |

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DAY 1 (continued)

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| 10:30 – 11:00 | Evaluation of Atrial & Ventricular Function with Tissue Doppler Imaging | Charlotte Iversen |
| 11:00 – 11:30 | Practical Application of Speckle Tracking (Eval. of Myocardial Strain) | Annelies Decloedt |
| 11:30 – 12:00 | Common Echocardiographic Pitfalls | Gunther van Loon |
| 12:00 – 12:30 | Exercising ECG & Continuous ECG Monitoring in the Sport Horse | Fe ter Woort |
| 12:30 – 12:40 | <i>Questions</i> | |
| 12:40 – 14:00 | <i>Lunch</i> | |
| 14:00 – 18:00 | <u>8 Hours of Practical Small-Group Sessions on live Horses – Rotation through 7 stations over 2 days (3 x 70min):</u> | VR, GvL, FtW, AD & CHI |
| | <ul style="list-style-type: none"> Echocardiography – Sessions I – III (3 stations – 1.10 hours each) | |
| 16:30 – 16:50 | <i>Coffee Break</i> | |
| 18:00 – 19:00 | <i>Wine & Cheese Reception</i> | |

DAY 2

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|----------------------|--|-----------------------|
| 08:00 – 10:20 | <u>8 Hours of Practical Small-Group Sessions on live Horses – Rotation through 7 stations over 2 days (2 x 70 min):</u> | |
| | <ul style="list-style-type: none"> Echocardiography – Sessions IV – V (2 stations – 1.10 hours each) | |
| 10:20 – 10:40 | <i>Coffee Break</i> | |
| 10:40 – 12:40 | <u>8 Hours of Practical & Case-Discussion Sessions on live Horses – Rotation through 7 stations over 2 days (2 x 60 min):</u> | |
| | <ul style="list-style-type: none"> Acquisition & Interpretation of Exercising ECGs on live Horses Tissue Doppler Imaging Case-Discussions (1 hour) | FtW & CHI AD & GvL |
| 12:40 – 14:00 | <i>Lunch</i> | |
| 14:00 – 14:50 | Management of Atrial Fibrillation & Atrial Tachycardia | Gunther van Loon |
| 14:50 – 15:20 | Equine Asthma, Pulmonary Hypertension & Evaluation of Right Heart Function | Annelies Decloedt |
| 15:20 – 15:50 | Endocarditis and Pericarditis | Virginia Reef |
| 15:50 – 16:00 | <i>Questions</i> | |
| 16:00 – 16:20 | <i>Coffee Break</i> | |
| 16:20 – 17:40 | Heart Murmurs & Arrhythmias Case-based Discussions | VR & Panel |
| 17:40 – 17:50 | Questions, Discussion & Final Remarks | |