

New Developments in Diagnostic & Therapeutic Techniques of Equine Neck Conditions – A 2-Day Practical Course

COURSE DATE: Fri 22 – Sat 23 November 2024 COURSE VENUE: University of Pisa, Pisa, Italy

SPEAKERS/INSTRUCTORS:



Steve Reed DVM, Dipl.ACVIMAmerican Specialist in Equine Internal Medicine

Equine Internist & Partner, Rood & Riddle Equine Hospital, KY, USA



Jonathan Anderson BVM&S, Dipl.ACVS, MRCVS

American Specialist in Equine Surgery

Rainbow Equine Hospital, North Yorkshire, England

Giorgio Ricardi DrMedVet(Cum laude), CertISELP, MRCVS
ISELP Certified Member
Donnington Grove Equine Vets, England, UK

PROGRAM:

DAY 1

07:30 - 08:00 08:00 - 08:10	Registration Course Introduction	
08:10 - 08:40	Functional Neuroanatomy of the Head & Cervical Spine	Steve Reed
08:40 - 09:30	Is it lame or is it ataxic?	Steve Reed
09:30 – 10:20	Current Radiographic Techniques (incl. Myelogram) for Evaluation of the Cervical Spine	Jonathan Anders
10:20 – 10:30	Questions	
10:30 – 11:00	AstoCT Coffee Break	
11:00 - 11:40	The Brain – How can we localize the signs & diagnose the problem?	Steve Reed
11:40 - 12:10	Neck Ultrasound – Poll, Facet Joints & US-guided CSF Taps	Giorgio Ricardi
12:10 - 12:50	How CT & CT-Myelography are revolutionizing the Work-up of Horses with	Anderson/Reed
	Neck Conditions	
12:50 - 13:00	Questions	

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16:10 – 16:30

17:30 - 17:45

Coffee Break

Questions, Discussions & Closing Remarks

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DAY 1 (Continued) 13:00 - 14:00Lunch 14:00 - 17:30Practical Small Group Sessions on live Horses & Equine Specimens **Neurologic Examination & CSF Tap Techniques** Steve Reed **Guttural Pouch Endoscopy & Nerve Blocks for Head Shakers** Jonathan Anderson **Cervical Ultrasound, Facet Joint Injections & US-guided CSF Taps** Giorgio Ricardi 16:10 - 16:30 Coffee Break 17:30 - 19:00Wine & Cheese Reception DAY 2 08:00 - 08:50Equine Wobbler & Facet Joint OA – Update on Pathophysiology, Steve Reed Clinical Features & Diagnostic Options 08:50 - 09:20Conservative Therapy of Equine Cervical Conditions – Where is the evidence? Jonathan Anderson 09:20 - 10:00Surgical Treatment of Neck Conditions – What's the likelihood of success? Jonathan Anderson 10:00 - 10:10Questions 10:10 - 10:40Advanced Monitors Corporation Coffee Break 10:40 - 11:20A Practical Approach to Diagnosing & Treating the Ataxic Horse -Reed/Anderson Case-based Discussions 11:20 - 11:50 Infectious Causes of Neurological Disease – Presentation, Diagnostics Steve Reed & Therapies 11:50 - 12:30 Update on Headshaking – Investigations & Treatment Options Jonathan Anderson 12:30 - 13:00 Peripheral Neuropathies – Shiverers, Stringhalt, EMND etc. Steve Reed 13:00 - 13:10Questions 13:10 - 14:00Lunch 14:00 - 17:30Small Group Sessions on live Horses, Equine Specimens & PowerPoint Case-Discussions **Cervical Fusion Surgery Demonstration** Jonathan Anderson Radiographic Techniques of the Neck/Head (incl. Temporohyoid & TMJ) Giorgio Ricardi **Neck Conditions Case-Discussions (incl. Advanced Imaging)** Steve Reed