Sports Horse Medicine & Orthopaedics – A 2-Day Practical Course

COURSE DATE: Thu 14 – Fri 15 Nov, 2019
COURSE VENUE: Adelaide Plains Equine Clinic & Gawler Harness Racing Club

SPEAKERS/INSTRUCTORS:

Florent David  DVM, MS, Dipl.ACVS, Dipl.ECVS, Dipl. ACVSMR, ECVDI
European & American Specialist in Equine Surgery; European Specialist in Diagnostic Imaging and American Specialist in Equine Sports Medicine/Rehabilitation
Senior Equine Surgeon, Equine Veterinary Medical Center, Doha, Qatar; Adjunct Assistant Prof, Hamad Bin Khalifa University, Qatar

Emmanuelle Van Erck  DVM, PhD, DipECEIM
European Specialist in Equine Internal Medicine
Owner, Equine Sports Medicine Practice, Waterloo, Belgium

Deborah Sieber  BVetMed
Owner, Barnside Veterinary Services, Armonk, NY, USA

PROGRAM:

DAY 1
07:45 – 08:15  Registration & Welcome Coffee
08:15 – 08:25  Course Introduction  Course Administrator
08:25 – 09:25  Principles & Applications of Ultrasound-guided Injections  Florent David
09:25 – 10:05  A Novel Perspective on Overground Endoscopy  Emmanuelle Van Erck
10:05 – 10:15  Questions
10:15 – 10:35  Eickemeyer-Equinosis Coffee Break
10:35 – 11:30  Applications for Objective Lameness Evaluation in Sports Horses  Deborah Sieber
11:30 – 12:00  New Ways of using Haematology & Biochemistry in Sports Horses  Emmanuelle Van Erck
12:00 – 13:00  Usefulness of Ultrasound in Diagnosing Joint-Related Injuries in Sport/Race Horses  Florent David
13:00 – 13:10  Questions
13:10 – 14:00  BCF Ultrasound Lunch
14:00 – 14:30  Demonstration of overground endoscopy & collect video data  Emmanuelle Van Erck
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DAY 1 (continued)

14:30 – 17:30 Practical Sessions on live horses in small groups
- **Objective Lameness Evaluation as part of the Lameness Examination** Deborah Sieber
- **Distal Limb Ultrasound – attendee to choose area to train** Florent David
  - Flexor Tendons & Suspensory Ligament or
  - Digital Flexor Tendon Sheath & Fetlock or
  - Pastern & Heel Bulb
- **Static Upper Respiratory Endoscopy & Discussion of downloads from earlier Overground Endoscopy Demo** Emmanuelle Van Erck

16:20 – 16:30 Coffee Break

17:30 – 17:45 Questions

17:45 – 19:00 Randlab Wine & Cheese Reception

DAY 2

08:00 – 08:40 Which Heart Murmurs are relevant in Sports Horses Emmanuelle Van Erck
08:40 – 09:40 Latest Developments in Orthopaedic Therapies – Polyacrylamide, Pro-stride, Resveratrol, Sungate, Stem Cell Therapy, PrP, IRAP etc. Florent David
09:40 – 10:20 Exercise Testing – Identifying Subclinical Problems in Sports Horses Emmanuelle Van Erck
10:20 – 10:30 Questions

10:30 – 10:50 4CYTE Coffee Break

10:50 – 11:50 Feeding the Competitive Athlete Emmanuelle Van Erck
11:50 – 12:50 Axial Skeleton Pain in Athletes – Detecting & Treating Clinically Relevant Abnormalities of the Neck, Back and Pelvis Florent David
12:50 – 13:00 Questions

13:00 – 14:00 Lunch

14:10 – 17:30 Practical Sessions on live horses in small groups
- **Objective Lameness Evaluation as part of the Pre-Purchase Exam** Deborah Sieber
- **Exercise Testing – ECG, Lactate Measurements etc.** Emmanuelle Van Erck
- **Examination & Imaging of the Neck, Back & Pelvis** Florent David

16:20 – 16:40 Orthokine/IRAP Coffee Break

17:30 – 18:00 Questions, Discussions & Final Comments