Advanced Equine Ophthalmology – A 2-Day Practical Course

SPEAKERS/INSTRUCTORS:

Dennis Brooks  DVM, PhD, Dipl.ACVO
American Specialist in Veterinary Ophthalmology
Professor Emeritus of Ophthalmology, Florida, USA

Andy Matthews  BVM&S, PhD, Dipl.ECEIM, Hon Member ACVO, FRCVS
European Specialist in Equine Internal Medicine & Honorary Member of the
American College of Veterinary Ophthalmologists
Angus, Scotland

Myriam von Borstel  Dr.Med.Vet.
Fachtierärztin für Pferde Augenheilkunde
Tierärztliche Gemeinschaftspraxis für Pferde, Wedemark, Deutschland

PROGRAM:

08:00 – 08:30  Registration & Welcome Coffee

08:30 – 08:40  Course Introduction

08:40 – 09:20  Recent Developments in Ophthalmic Diagnostics & Therapeutics  Dennis Brooks

09:20 – 10:00  Diagnostic Ocular Ultrasound  Andy Matthews

10:00 – 10:10  Questions

10:10 – 10:40  Coffee Break

10:40 – 11:20  Corneal Healing & Ulcer Management  Dennis Brooks

11:20 – 12:00  A Clinician’s Guide to Ocular Immunology & Immune Mediated Diseases  Andy Matthews

12:00 – 12:40  Corneal Surgery – When, why and how?  Dennis Brooks

12:40 – 12:50  Questions

12:50 – 14:15  Lunch
Advanced Equine Ophthalmology – A 2-Day Practical Course

DAY 1 (Continued)

14:15 – 17.30  Practical Sessions on Live Horses & Equine Specimens  AM, DB, MvB
  • Surgical & Ophthalmologic Procedures – Attendees to choose
    Nerve blocks, lavage system placement, aqueocentesis, intravitreal injections, enucleation, eyelid laceration repair, temporary tarsoraphy, corneal laceration, conjunctival grafts, corneal grafting, corneal transplants, keratectomy, suprachoroidal implant placement
  • Ocular ultrasound - live horses

17:30 – 17:45  Questions & Discussions

17:45– 19:00  Wine & Cheese Reception / An-Vision Vitrectomy Demonstration / MLT Laser Demonstration

DAY 2

08:30 – 09:10  Non-Ulcerative & Immune Mediated Keratitis  Andy Matthews
09:10 – 09:50  Equine Uveitis – Understanding a Complex Disease  Dennis Brooks
09:50 – 10:30  Equine Uveitis – A Rational Approach to Treatment  Dennis Brooks
10:30 – 10:40  Questions

10:40 – 11:10  Coffee Break

11:10 – 11:50  Ocular Neoplasia – Optimal Approaches to Therapy  Dennis Brooks
11:50 – 12:30  The Posterior Eye & the Prepurchase Examination  Andy Matthews
12:30 – 12:40  Questions

12:40 – 14:00  Lunch

14:00 – 17:30  Practical Sessions on Live Horses / Case-based Discussions in Small Groups  AM, DB, MvB
  • Examination of Horses with Eye Problems I
    Attendees can bring difficult cases to the course and work them up with the experts (owners are also welcome to be present)
  • Examination of Horses with Eye Problems II
  • Pre-Purchase Examination Case-based Discussions

17:30 – 17:45 Questions, Discussions & Final Remarks