



Monday (September 20: Theory)

(Accredited by Akademie für tierärztliche Fortbildung with 7 hours for C E)

- 8:30 Welcome (The session run parallel)
- 8:45 **Session A)** Scanning the neck, back and pelvis including guided injections.
Philippe Benoit
Session B) Scanning the thorax including heart.
Gunther van Loon
- 10:30 Coffee break
- 11:00 **Session A)** Scanning the back and pelvis including guided injections.
Philippe Benoit
Session B) Scanning the abdomen.
Gunther van Loon
- 13:45 Lunch
- 14:00 **Session A)** Regional scanning of the palmar/plantar pastern and metacarpus/metatarsus; scanning of joints – fetlock, carpus, elbow, shoulder, hock and stifle (to be selected by the participants)
Roger Smith
Session B) Scanning the female genital organs.
Jonathan Pycock
Session C) Assisting surgery with ultrasonography.
Florent David
- 15:45 Coffee break
- 16:15 **Session A)** Innovations in tendon scanning for monitoring tendon disease and diagnosis of intra-theal disease. Ultrasound-guided injections of tendons and ligaments.
Roger Smith
Session B) Scanning the male genital organs.
Jonathan Pycock
Session C) Scanning the eye.
Florent David
- 18:00 End
- 18:30 Depart for Action: The AGP-Trophy!

All Presentations are in English.



Tuesday (September 2: Practical Work)

(Accredited by Akademie für tierärztliche Fortbildung with 7 hours for C E)

- 8:00 Depart from Hotel Bristol to locations for practical courses
- 8:45 Start of all courses:
1) Neck, back and pelvis
2) Regions of the fore- and hindlimb
3) Thorax
4) Abdomen
5) Male genitals
6) Female genital
7) Eyes
8) US-assisted surgery and guided injections

You will work in small groups (8 persons maximum) in the 8 defined fields. The courses 1, 2, 3, 4, 7 and 8 will start with a demonstration by the instructors and thereafter each participant will image alone guided by the instructor. Not everything can be scanned well within a course of 90 minutes. Thus, please indicate in the registration form which regions / structures do you want us to address with priority!

The courses on scanning the female and male genital organs involve on site evaluation of scanning images from mares and stallions send via a beamer to a large screen. The instructor only will be scanning, but for the testis and transvaginal ultrasound that will be done by the participants too.

There will be provided ultrasound machines from Esaote, but you can bring along your own!

- 12:00 Lunch
- 13:30 Continue all courses simultaneously.
- 16:30 End
- 17:30 Back at the hotel Bristol



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Who is waiting for you...

Philippe Benoit

He graduated from Alfort Veterinary School in 1989 Paris. He did a Master in Exercise Physiology from 1990 to 1992, and was Team veterinarian of the French Jumping Team from 1992 to 1999, and in 2000 for the teams of Saudi Arabia and Brazil. He established a clinic next to Versailles (France) in 1993. His main interests are orthopaedics, shoeing and back problems of horses. Nowadays he cares for elite show jumpers around the world.

Florent David

Florent graduated from the National Veterinary School of Lyon. He then completed an internship and a residency in equine surgery at the University of Montreal. He is a board certified specialist with the American College of Veterinary Surgeons - Large Animal (Equine), and with the European College of Veterinary Surgeons. Since 2007 he is Large Animal (Equine) Surgery Lecturer at the School of Agriculture, Food Science and Veterinary Medicine, University College Dublin and member of the equine referral clinic at the University Veterinary Hospital.

Jonathan Pycock

Jonathan graduated from the Royal Veterinary College, University of London and obtained there his PhD on breeding problems in the mare. He worked for many years in private equine practice before taking a position as Associate Professor of Equine Reproduction at the University of Utrecht. In 1997 he started Equine Reproductive Services, a first opinion and referral private equine practice based in Yorkshire. One of his main interests in horse breeding is use of the ultrasound. He has written many articles on the subject and given training courses in many countries too.

Roger Smith

Roger qualified as a veterinary surgeon from Cambridge University in 1987 and, after 2 years in practice, returned to academia to undertake a surgical residency where he developed an interest in musculoskeletal ultrasonography. Subsequently he was awarded his PhD at the Royal Veterinary College for his studies on the extracellular matrix of equine tendon. Since 2004 he has been Professor of Equine Orthopaedics there and in addition to running a specialist orthopaedic referral service, he coordinates research into tendon disease, most recently with respect to the effects of stem cell therapy.



Who is waiting for you...

Gunther van Loon

Gunther graduated from Ghent University in 1992 and has worked at the Ghent University ever since. In 2001 he finished his PhD on "Atrial pacing and experimental atrial fibrillation in equines" and in 2004 he became Diplomate of the European College of Equine Internal Medicine. He is now Professor in Large Animal Internal Medicine at Ghent University and his major interests are cardiology (arrhythmias, electrophysiology, cardiac pacing), and thoracic and abdominal ultrasound.

Thomas Weinberger

Graduated from the University of Munich. He is a board certified equine specialist and owns together with Cordula Gather the equine clinic Burg Muggenhausen GmbH. His major professional interests are orthopaedics and surgery. Between 2004 and 2010 he presided the Chief Veterinary Officers of the European Horseracing Scientific Liaison Committee that aims at harmonising the standards of substrate sampling during training and racing and determining the analytical threshold levels of drugs.



What you need to know...

Location and dates

September 20

Hotel Bristol, Prinz-Albert-Str. 2,
D-53113 Bonn, Germany
Fon +49-228-2698-0, Fax -222; www.guennewig.de

September 21

You will be taken by bus from the hotel Bristol to the sites where the practical courses will be held or get directions when wanting to drive by yourself.

Accommodation

- Hotel Bristol, Prinz-Albert-Str. 2, D-53113 Bonn, Germany
Fon +49-228-2698-0, Fax -222; www.guennewig.de
- Hotel Residence, Kaiserplatz 1, D-53113 Bonn, Germany
Fon +49-228-2697-0, Fax -777; www.guennewig.de
- Hotel Mercedes, Maarflach 17a, D-53113 Bonn, Germany
Fon +49-228-225051; Fax -264412; www.hotel-mercedes-bonn.de

Further information

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E-mail contact@agpferd.de; www.agpferd.com

On Bonn (also other hotels): www.bonn.de



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