

## Equine Hindlimb Lameness Diagnostics (incl. objective gait analysis) & Therapies – A 2-Day Practical Course

**COURSE DATE:** Fri 6 – Sat 7 Sept 2024

**COURSE VENUE:** Stephansmühle, near Nuremberg, Germany

### **SPEAKERS/INSTRUCTORS:**



**Roger Smith MA, VetMB, PhD, DEO, Dipl.ECVSMR, Dipl.ECVS, FRCVS**  
*European & RCVS Specialist in Equine Surgery, European Specialist in Veterinary Sports Medicine & Rehabilitation*  
Professor of Equine Orthopaedics, Royal Veterinary College, London, England



**Fran James MA, VetMB, Dipl.ACVS, Dipl.ACVSMR, Dipl.ECVS, MRCVS**  
*European & American Specialist in Equine Surgery, Sports Medicine & Rehabilitation*  
Associate, Newmarket Equine Hospital, UK

**3<sup>rd</sup> Instructor to be confirmed**

### **PROGRAM:**

#### DAY 1

<b>07:30 – 08:00</b>	<i>Registration and Welcome Coffee</i>	
<b>08:00 – 08:10</b>	Course Introduction	Course Administrator
<b>08:10 – 08:50</b>	<b>Lameness Examination</b> – Does it matter how it is done? (incl. Hx, PE, Lameness Exam, principles of blocking, imaging vs. blocking etc.)	Fran James
<b>08:50 – 09:20</b>	<b>Foot, Pastern and Fetlock</b> – Diagnostics (Blocks & Imaging)	Roger Smith
<b>09:20 – 09:50</b>	Foot, Pastern and Fetlock – Conditions & Therapy	Fran James
<b>09:50 – 10:00</b>	Questions	
<b>10:00 – 10:30</b>	<i>Eickemeyer-Equinositis Coffee Break</i>	
<b>10:30 – 11:10</b>	<b>Objective Gait Analysis</b> – Principles & Clinical Applications	Fran James
<b>11:10 – 11:45</b>	<b>Proximal Metatarsus and Tarsus</b> – Diagnostics (incl. US technique)	Roger Smith
<b>11:45 – 12:10</b>	Proximal Metatarsus and Tarsus – Conditions & Therapy	Roger Smith
<b>12:10 – 12:20</b>	Questions	
<b>12:20 – 13:20</b>	<i>Lunch</i>	
<b>13:20 – 14:00</b>	<b>Stifle Joint</b> – Diagnostics	Roger Smith
<b>14:00 – 14:40</b>	Stifle Joint – Conditions & Therapy	Roger Smith
<b>14:40 – 15:20</b>	<b>Hip Joint, Pelvis and Sacroiliac Region</b> – Diagnostics	Fran James
<b>15:20 – 15:50</b>	<i>Drive to Clinic &amp; Coffee Break</i>	

## Equine Hindlimb Lameness Diagnostics (incl. objective gait analysis) & Therapies – A 2-Day Practical Course

### DAY 1 (continued)

<b>15:50 – 17:50</b>	Practical Sessions on live horses & equine specimens in small groups <ul style="list-style-type: none"> <li>• <b>Ultrasound of the Metatarsus, Tarsus or Stifle Joint</b> – Region chosen by each group individually</li> <li>• <b>Nerve &amp; Joint Blocks (incl. ultrasound-guidance)</b></li> </ul>	Roger Smith Fran James
<b>17:50 – 18:00</b>	Questions & Case Discussions	
<b>18:00 – 19:00</b>	<b>Wine &amp; Cheese Reception</b>	

### DAY 2

<b>08:00 – 08:40</b>	Hip Joint, Pelvis and Sacroiliac Region – Conditions & Therapy	Fran James
<b>08:40 – 09:30</b>	<b>Conventional systemic &amp; intra-articular Joint Therapies</b>	Fran James
<b>09:30 – 10:20</b>	<b>Systemic &amp; intra-articular Regenerative Therapies</b>	Roger Smith
<b>10:20 – 10:30</b>	Questions	
<b>10:30 – 11:00</b>	<i>Coffee Break &amp; Drive to Clinic</i>	
<b>11:00 – 13:00</b>	Practical Sessions with <u>live horses in small groups</u> <ul style="list-style-type: none"> <li>• <b>Subjective Lameness Examination</b></li> <li>• <b>Objective Gait Analysis</b></li> </ul>	Fran James Roger Smith
<b>13:00 – 14:00</b>	<i>Catered Lunch</i>	
<b>14:00 – 16:00</b>	Practical Sessions with <u>live horses in small groups</u> <ul style="list-style-type: none"> <li>• <b>Clinical Cases – Subjective &amp; Objective Gait Analysis I</b></li> <li>• <b>Clinical Cases – Subjective &amp; Objective Gait Analysis II</b></li> </ul>	Fran James Roger Smith
<b>16:00 – 16:30</b>	<i>Coffee Break, Questions, Comments &amp; Final Remarks</i>	