

## Advanced Mare Reproduction – A 2-Day Practical Course

**COURSE DATE:** Fri 30 – Sat 31 Aug 2023

**COURSE VENUE:** Klinisches Zentrum für Reproduktion,  
Veterinärmedizinische Universität Wien  
(Vetmeduni Vienna), Austria

### **SPEAKERS/INSTRUCTORS:**



**James Crabtree BVM&S, CertEM(StudMed), MRCVS**  
Director, Equine Reproductive Services, North Yorkshire, England



**Tom Stout VetMB, MA, PhD, Dipl.ECAR, KNMvD**  
*European Specialist in Equine Reproduction*  
Professor of Equine Reproduction, Utrecht University, The Netherlands



**Christine Aurich Ao.Univ.-Prof., Dipl.ECAR, Dr.med.vet.**  
*European Specialist in Equine Reproduction*  
Professor in Animal Reproduction, Centre for Artificial Insemination & Embryo  
Transfer, Graf Lehndorff Institute for Equine Science, Vetmeduni Vienna, Austria

### **PROGRAM:**

#### **DAY 1**

<b>08:00 – 08:30</b>	<i>Registration</i>	
<b>08:30 – 08:40</b>	Course Introduction	Course Administrator
<b>08:40 – 09:20</b>	The repeat Breeder - What to do next?	James Crabtree
<b>09:20 – 10:00</b>	The Barren Mare Examination	Tom Stout
<b>10:00 – 10:30</b>	Hysteroscopic Examination of the Mare	Tom Stout
<b>10:30 – 10:40</b>	Questions	
<b>10:40 – 11:00</b>	<i>Advanced Monitors Corporation Coffee Break</i>	
<b>11:00 – 11:40</b>	Routine Management of Mares for chilled & frozen Insemination	Tom Stout
<b>11:40 – 12:10</b>	Management of post-breeding Endometritis	James Crabtree
<b>12:10 – 12:40</b>	Management of Twin Pregnancies	Christine Aurich
<b>12:40 – 12:50</b>	Questions	

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### DAY 1 (continued)

<b>12:50 – 14:15</b>	<i>Lunch</i>	
<b>14:15 – 17:45</b>	Practical Small Group Sessions on Live Horses <ul style="list-style-type: none"> <li>• <b>Ultrasound Examination (incl. Doppler)</b></li> <li>• <b>Hysteroscopy</b></li> <li>• <b>Management of Mares &amp; Uterine Sampling Techniques</b> (Swabbing, flushing &amp; biopsies etc.)</li> </ul>	James Crabtree Tom Stout Christine Aurich
<b>16:30 – 16:45</b>	<i>Coffee break</i>	

### DAY 2

<b>08:30 – 09:00</b>	Foetal Sexing – Timing & Options	James Crabtree
<b>09:00 – 09:40</b>	Pre-Partum Reproductive Emergencies	Tom Stout
<b>09:40 – 10:20</b>	Diagnosis & Treatment of Placentitis – Whats new?	Christine Aurich
<b>10:10 – 10:20</b>	Questions	
<b>10:20 – 10:50</b>	<i>Coffee Break</i>	
<b>10:50 – 11:30</b>	Approach to Dystocia in the Field	James Crabtree
<b>11:30 – 12:00</b>	Post-Partum Reproductive Emergencies	Tom Stout
<b>12:10 – 12:50</b>	Retained Foetal Membranes	James Crabtree
<b>12:50 – 13:00</b>	Questions	
<b>13:00 – 14:15</b>	<i>Lunch</i>	
<b>14:15 – 17:45</b>	Practical Small Group Sessions on Live Horses & Cadavers <ul style="list-style-type: none"> <li>• <b>Transrectal Ultrasound</b> – Assessment of the Foetus &amp; Utero-placental Unit</li> <li>• <b>Ultrasonographic Foetal Sexing</b></li> <li>• <b>Harvesting Oocytes</b></li> </ul>	Christine Aurich  James Crabtree Tom Stout
<b>16:30 – 16:45</b>	<i>Coffee break</i>	
<b>17:45 – 18:00</b>	Questions, Discussions & Final Remarks	