**EQUINE MEDICINE 1. LECTURES**

**2019/2020, Semester 2, Year 3**

**Time and venue: Wednesday, 15:15-18:00, Kemény Armand Lecture Hall**

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| **Date** | **Topic** | **Lecturer** | **Hours** |
| 5th Feb. | Structure, sequence and methods of the clinical examination.  Signalment of the horse. Vital signs.  Examination of the skin, lymph nodes and mucous membranes. | Dr. Z. Bakos | 3 |
| 12th Feb. | Basics of radiological examination in horses, radiation safety. Radiography of the front limbs and neck. | Dr A. Nagy | 3 |
| 19th Feb. | Examination of the respiratory and cardiovascular system. | Dr. Z. Bakos | 3 |
| 26th Feb. | Radiography of the hind limbs and back. Modern diagnostic imaging modalities in equine orthopaedics. | Dr. A. Nagy | 3 |
| 4th Mar. | Examination of the alimentary and nervous system. | Dr. Z. Bakos | 3 |
| 11th Mar. | Radiography of the head, thorax and abdomen. Orthopedic equine ultrasonography. | Dr. P. Tóth | 3 |
| 18th Mar. | Examination of the urinary system.  Classification and description of wounds, wound healing. | Dr. Z. Bakos Dr. P. Tóth | 1  2 |
| 25th Mar. | Wound management, complications in wound healing. Use of AB in equine surgery. | Dr. S. Izing | 3 |
| 1st Apr. | Local anaesthesia, neuroleptanalgesia in horses.  Anaesthetic protocols in horses. | Dr. Z. Makra | 3 |
| 8th Apr. | SPRING HOLIDAY | - | - |
| 15th Apr. | INTERNATIONAL DAY | - | - |
| 22nd Apr. | Perioperative monitoring and analgesia in horses.  Anaesthesia of equine risk patients. | Dr. E. Bódai  Dr. Z. Makra | 2  1 |