

## Workshops - 4<sup>th</sup> ECVSMR Scientific Meeting, Thursday July 20, 2023

### • Small Animal

#### Canine Sports Medicine and Physiotherapy Workshop

*Animated by Pr Dominique Grandjean (DVM, PhD, HDR, Dipl. ECVSMR; EnvA).*

At the Cynotechnic Training Center of Villejust (bus transportation, about 30 km from Maisons-Alfort).

Included in the registration fees: bus transportation from, and back to, the Veterinary school, and lunch.

Limited to **18 participants** per session (2 sessions).

**Departure-Return EnvA:**

- **Session 1: 7h30-14h45**
- **Session 2: 10h-17h**

#### **Description**

The canine sport medicine and physiotherapy workshop is designed as a stage sled dog race with 6 check points, for teams of 3 vets. On each check point a specific subject will be approached on a practical point of view. The quality of the work will provide points to the team for a final classification with cool awards for each participant.

#### *Check points:*

1. Sport cardiology
2. No feet, no dog
3. Massages and manual therapies
4. Physiotherapy programs and decisions
5. Physiotherapy practical equipments
6. Muscles and tendons

The workshop also includes a demonstration of the work of search and rescue dogs, explosives detection dogs and biomedical detection dogs.

**Important remark for residents:** the « Residents' forum » takes place at 16h at the EnvA on July 20, 2023. Therefore, for residents who wish to register to the Canine sports medicine and physiotherapy workshop (and attend the Residents' forum), **please register to session 1.**

## • Equine

### 1. Equine Sports Medicine Workshop

*Animated by Dr Valérie Deniau (DVM, Dipl. ECEIM, Clinique vétérinaire de Grosbois) and Dr Emmanuelle Van Erck-Westergen (DVM, Dipl. ECEIM, Dipl. ECVSMR; Equine Sports Medicine Practice) and supervised by Dr Virginie Coudry (DVM, Dipl. ACVSMR, Dipl. ECVSMR, ISELP Certif.; CIRALE-EnvA),*

At the Grosbois training center for racing trotters, the largest in Europe (bus transportation, about 15 km from Maisons-Alfort).

Included in the registration fees: bus transportation from, and back to, the Veterinary school, and lunch (back at the EnvA).

Limited to **30 participants**.

**Departure-Return EnvA: 8h-12h**

#### **Description:**

Exercise testing: taking the guessing out to the game.

How do you know your equine athlete is fit to perform? How to be sure there is no underlying subclinical issue that could impact his performance? With smart wearable technology, field exercise testing has never been easier to implement. It is the best way to objectively assess athletic ability and help reduce injury.

### 2. Clinical Anatomy of the Equine Limbs

*Animated by Pr Jean-Marie Denoix (DVM, Agrégé in Veterinary Anatomy, PhD, Dipl. ACVSMR, Dipl. ECVSMR, ISELP founder; CIRALE-EnvA) and Pr Nathalie Crevier-Denoix (Agrégée in Veterinary Anatomy, PhD, Dipl. ACVSMR, Dipl. ECVSMR; EnvA).*

At the Veterinary School of Alfort (dissection room).

Lunch (at the EnvA) included in the fees.

Limited to **40 participants**.

**13h30-15h30**

#### **Description:**

This wetlab will consist in presentations of the key aspects of the clinical anatomy of the equine thoracic and pelvic limbs. Innervation of the anatomical structures will be presented. Demonstrations on dissected anatomical specimens.

Areas considered:

- Thoracic limb: carpal canal, proximal suspensory ligament, tendons of the metacarpal area, fetlock, pastern, foot.
- Pelvic limb: Stifle: femoropatellar and femorotibial joints, including the cruciate ligaments and menisci. Hock: collateral ligaments, common calcanean tendon, plantar tarsal sheath, proximal suspensory ligament.