

FUNCTIONAL REHABILITATION AND REGENERATIVE MEDICINE: THE FUTURE OF SPORTS MEDICINE

9 - 10 September 2017 | Porto | Portugal

Saturday 9

07.30 | 8.30 Registration

08.30 | 8.45 Opening Ceremony

08.45 | 9.30 Regenerative Medicine from the Sports Medicine Perspective | **Marti Drum**, DVM, PhD, CCRP, DACVSMR, CERP

09.30 | 10.15 Practical Application of Regenerative Medicine: an interactive case series | **Marti Drum**, DVM, PhD, CCRP, DACVSMR, CERP

10.15 | 10.30 Royal Canin Sponsored - What's new in the nutrition for AO?

10.30 | 11.00 **Coffee Break**

11.00 | 11.45 Development of cell-based therapies and biomaterials for neuromuscular regeneration in the veterinary clinic practice

Ana Colette, DVM, PhD

11.45 | 12.30 Laser Therapy - from Evidence to Practice
Bárbara Assis, DVM, CCRP

12.30 | 14.15 **Lunch Box**

14.15 | 15.00 Hyperbaric Oxygen Therapy: What's this about diving dogs? | **Marti Drum**, DVM, PhD, CCRP, DACVSMR, CERP

15.00 | 15.20 **SC:** Treatment of Canine Osteoarthritis with Allogenic Platelet Rich Plasma.

15.20 | 15.40 **SC:** Effects of exercise in water environment on selected physiological parameters in search and rescue dogs.

15.40 | 16.00 **SC:** Effect of mesotherapy in the treatment of back pain in police working dogs.

16.00 | 17.00 **Coffee Break**

17.00 | 18.00 VEPR General Assembly

20.00 **Social Dinner**

Sunday 10

07.30 | 8.45 Registration

08.45 | 9.30 Pushing the Limits: How Do I Get the Most Out of my Rehabilitation Protocol? | **Marti Drum**, DVM, PhD, CCRP, DACVSMR, CERP

09.30 | 10.15 When disaster happens - all the way up to spinal walker | **Ludovica Dragone**, DVM, CCRP

10.15 | 10.45 **Coffee Break**

10.45 | 11.30 Musculotendinous Injuries in Sporting Dogs Getting Back to Work | **Ludovica Dragone**, DVM, CCRP

11.30 | 11.50 **SC:** Functional neurorehabilitation protocol for sciatic nerve peripheral lesion in polytraumatized dogs.

11.50 | 12.10 **SC:** Functional neurorehabilitation in polyradiculoneuritis: Spasticity vs Flaccidity.

12.10 | 12.30 **SC:** Diathermy application in fibrotic joint contractures in animal functional rehabilitation.

12.30 | 14.15 **Lunch Box**

14.15 | 15.00 Sports Dog - From a Neurology Perspective - **Angela Martins**, DVM, CCRP

15.00 | 15.20 **SC:** Extracorporeal shock waves therapy integrated in a functional rehabilitation protocol for viable non-union treatment.

15.20 | 15.40 **SC:** Rehabilitation for modified Frankel grade 5 paraplegic dogs after surgical treatment of thoracolumbar (TL) intervertebral disc herniation (IVDH) in 12 dogs – a case-crossover study.

15.40

Closing Ceremony