

4th ECVSMR Scientific Meeting – 20-22 July 2023

- **Dr. Renaud Léguillette**



Dr. Renaud Léguillette is the Calgary Chair in Equine Sports Medicine and is Professor at the University of Calgary, Faculty of Veterinary Medicine (UCVM). Dr. Léguillette has been a member of UCVM since its early days in 2006. Dr. Léguillette is diplomate of the ACVIM (Internal Medicine) and the ACVSMR (Sports Medicine and Rehabilitation, Equine) and is mainly practicing as a UCVM specialist at Moore Equine in Balzac, Alberta.

Renaud graduated from the ENVA (Ecole Nationale Vétérinaire d'Alfort), Paris, in 1994, and did an internship and a residency in equine medicine to then earn his M.Sc. for a study on horses affected with asthma at the FMV (Faculté de Médecine Vétérinaire), Université de Montreal. He then completed a PhD on airway smooth muscle in human patients with asthma at the Meakins-Christie Laboratories at McGill University.

Dr. Léguillette has developed a research program on inflammatory lung diseases (ie horse asthma) and EIPH (exercise-induced pulmonary hemorrhage), as well as in equine sports medicine with a focus on cardio-respiratory exercise physiology. His clinical research is often collecting data in the field on sports horses from the community in Alberta and from international collaborations.