



2nd International Scientific Conference
***Veterinary Today: Evidence-Based Advances
in Veterinary Medicine in Small Animal
Clinical Practices***



14 November 2025

Dr. L. Kriaučeliūnas Small Animal Clinic
Lithuanian University of Health Sciences, Veterinary Academy
the Grand Hall, Tilžės str. 18, Kaunas, Lithuania

PROGRAM

8.00-9.00	Registration. Coffee (<i>the Grand Hall</i>)
9.00-9.40	Opening and welcome Prof. Dr. Rolandas Stankevičius , <i>Dean of the Faculty of Veterinary Medicine, Lithuanian University of Health Sciences</i>
	Plenary session (<i>the Grand Hall</i>) Chair – Assoc. Prof. Dr. Dalia Juodžentė , <i>Head of the Dr. L. Kriaučeliūnas Small Animal Clinic, Lithuanian University of Health Sciences</i>
9.40-10.00	Small Animal Veterinary Medicine in Lithuania – Where are we in the Context of European Veterinary Schools? Assoc. Prof. Dr. Dalia Juodžentė , <i>Lithuanian University of Health Sciences, Lithuania</i>
10.00-10.20	Pet Food in Scientific Focus: From Software-Driven Formulation to Verification Mr. Robertas Sičiovas , <i>Technology and Product Development Department, KIKA Group, Lithuania</i>
10:20-10.40	Sentinel Lymph Node Mapping in Canine Mast Cell Tumours DVM, Lect. Ligita Zorgevica-Pockeviča , <i>Lithuanian University of Health Sciences, Lithuania</i>
10.40-11.00	Coffee. Poster session
11.00-11.20	Advances in Canine Urinary Biochemistry: Fractional Excretion of Sodium and Potassium Prof. Dr. José J. Cerón , <i>University of Murcia, Spain</i>
11.20-11.40	Molecular Techniques in Small Mammal Veterinary Research Prof. Dr. Algimantas Paulauskas , <i>Vytautas Magnus University, Lithuania</i>
11.40-12.00	Inflammatory/Infectious Disease of the Spinal Cord DVM, Dipl. ECVN, FRCVS, Luca Motta , <i>United Kingdom</i>
12.00-12.20	The Role of Microscope in Modern Neurosurgery DM, Lect. Karolis Bareikis , <i>Lithuanian University of Health Sciences, Lithuania</i>
12.20-13.00	Shoulder Instability Syndrome in Dogs: Diagnosis and Treatment Options including Arthroscopic Ligament Reconstruction Using Bone Anchors DVM, Dipl. ECVS Silvia Jauernig , <i>Norway</i>
13.00-14.00	Lunch. Poster session

I session. Neurology (Dr. S. Jankauskas Auditorium, Building 1)

Chair – **DVM, Dipl. ECVN Sigitas Čižinauskas**, Animal Hospital Aisti, Finland

14.00-14.20	Cluster Seizures and Status Epilepticus Treatment DVM, Dipl. ECVN, MRCVS Dr. Neringa Ališauskaitė , United Kingdom
14.20-14.40	What do We Know About Canine Cognitive Dysfunction DVM, Lect. Aistė Šiaučiūnaitė , Lithuanian University of Health Sciences, Lithuania
14.40-15.00	Diagnostic Value of Cerebrospinal Fluid (CSF) Collection and Analysis in Neurological Disorders DVM, Anastasios Nikolaos Athanasiou , Greece
15.00-15.20	The Eyes Are the Windows to the Brain: Basics of Neuro-ophthalmology DVM, Lect. Evelina Burbaitė , Lithuanian University of Health Sciences, Lithuania
15.20-15.40	Coffee
15.40-16.00	The Microbiome and Its Role in Neurological Diseases of Small Animals DVM, Assist. Aistė Gradeckienė , Lithuanian University of Health Sciences, Lithuania
16.00-16.20	Partial Laminectomy – a Bone Sparing Approach to Cauda Equina Surgery Prof. Dr. Boris Pirkić , University of Zagreb, Croatia
16.20-16.40	Neurogenic Bladder- Neurological Disorders of Micturition and Challenges Following Their Management in Dogs DVM, Alicja Czerwec , Neurovet Veterinary Clinica, Poland
16.40-17.00	Medium-Chain Triglycerides (MCT) as a Nutritional Approach in Epileptic Animals: Evidence and Perspectives DVM, Lect. Martinas Jankauskas , Lithuanian University of Health Sciences, Lithuania
17.00-17.20	Concluding remarks, discussions

II session. Surgery and Orthopedics (Aula Magna, Building 12)

Chair – **Assoc. Prof. Dr. Dmitrij Kvitka**, Lithuanian University of Health Sciences, Lithuania

14.00-14.20	Impact of General Anaesthesia on Tear Film Quality in Clinically Healthy Mesocephalic Prof. Dr. Liga Kovalčuka , Latvia University of Life Sciences and Technologies, Latvia
14.20-14.40	Feeding Hospitalized Patients, Meeting their Nutritional Needs: Part 1 DVM, Dipl. ACVIM Dr. Lara Fossati , France
14.40-15.00	Feeding Hospitalized Patients, Meeting their Nutritional Needs: Part 2 DVM, Dipl. ACVIM Dr. Lara Fossati , France
15.00-15.20	Light in Progress: A Role for Laser Therapy in Orthopedic Care Dr. María Suárez Redondo , Complutense University of Madrid, Spain
15.20-15.40	Coffee
15.40-16.00	Oxidative Stress Changes During Laparoscopic and Open Ovariectomy in Bitches with the Same Anesthesia Protocol DVM, Lect. Sandra Čechovičienė , Lithuanian University of Health Sciences, Lithuania
16.00-16.20	Gingival, Subgingival and Periodontal Pocket Injections of PRP (Platelet-Rich Plasma) for the Treatment of Canine Periodontal Disease Assoc. Prof. Dr. Dmitrij Kvitka , Lithuanian University of Health Sciences, Lithuania
16.20-16.40	Perioperative Analgesia in Dogs and Cats: Current Practices and Attitudes Among Latvian Veterinarians PhD stud. Laura Voiko , Latvia University of Life Sciences and Technologies, Latvia
16.40-17.00	Comparison of the Effects of PRP Injection and NSAIDs Usage on Canine Quality of Life in Cases of Orthopaedic Diseases Prof. Dr. Ingrida Monkevičienė , Lithuanian University of Health Sciences, Lithuania
17.00-17.20	Concluding remarks, discussions

III session. *Infectious diseases (Dr. K. J. Aleksa Auditorium, Building 4)*

Chair – **Prof. Dr. Gintaras Zamokas**, *Lithuanian University of Health Sciences, Lithuania*

14.00-14.20	Do APPs Useful in Infectious Disease Management in Small Animal Clinic Dr. Asta TvariJonavičiūtė , <i>University of Murcia, Spain</i>
14.20-14.40	Evolution of Diagnostic – VetScan Imagyst DVM Jakub Kierski , <i>Diagnostic Medical Lead, EU Global Diagnostic Medical Affairs, Poland</i>
14.40-15.00	Toxoplasmosis in Lithuanian Hound Dogs: Blood Test Evaluation, Risk Factor Analysis, and Case Review DVM, Lect. Monika Laukutė , <i>Lithuanian University of Health Sciences, Lithuania</i>
15.00-15.20	Is One Plus One Always Equals Two? Dr. Rasa Bernotienė , <i>State Scientific Research Institute, Nature Research Centre, Lithuania</i>
15.20-15.40	Coffee
15.40-16.00	Molecular Detection of <i>Rickettsia</i> spp. in Domestic Cats and Their Ectoparasites in Lithuania Prof. Dr. Jana Radzijeuskaja , <i>Vytautas Magnus University, Lithuania</i>
16.00-16.20	First Autochthonous Case in Lithuania of <i>Angiostrongylus Vasorum</i> Infection in a Dog Dr. Vytautas Sabūnas , <i>"8 dramblių" Veterinary Hospital, Lithuania</i>
16.20-16.40	Tick-Borne Encephalitis Virus in Dogs: Clinical Relevance and Implications for Veterinary Practice in Endemic Regions Assoc. Prof. Dr. Arnoldas Pautienius , <i>Lithuanian University of Health Sciences, Lithuania</i>
16.40-17.00	Spatial and Risk Factor Analyses of Vector-Borne Pathogens among Shelter Dogs in Lithuania DVM, Jr. Assist. Karolina Jankauskaitė , <i>Lithuanian University of Health Sciences, Lithuania</i>
17.00-17.20	Concluding remarks, discussions