



University of Life Sciences "King Mihai I" from Timișoara
Faculty of Veterinary Medicine Timișoara
Department II - Clinical education I

POSTS OPENED FOR COMPETITION

University	University of Life Sciences "King Mihai I" from Timișoara
Faculty	Veterinary Medicine
Department	II - Clinical education I
The position in the state of functions	5/II
Function	Associate professor
The subjects in the education plan	Internal medicine clinic and clinical lectures on species 4 (Romanian section), Clinical lectures on species - Internal medicine (Romanian section), Clinical lectures on species - Internal medicine (English section), Internal medicine clinic and clinical lectures on species 4 (English section)
Scientific field	Biological and Biomedical Sciences, Veterinary Medicine
Subjects list for the competition	1. Musculoskeletal disorders: Hypertrophic osteopathy, Hypertrophic osteodystrophy, Craniomandibular osteopathy, Panosteitis, Myasthenia gravis, Masticatory muscle myositis in dogs, Hypokalemic polymiopathy of the cat, Hyperkalemic periodic paralysis of the horse, Equine Exertional rhabdomyolysis syndrome Equine atypical myopathy 2. Conditions of the carbohydrate metabolism: Bovine ketosis, Pregnancy toxemia in ewes and does, Subacute Ruminant Acidosis (SARA), 3. Conditions of the lipid metabolism: Fatty Liver Syndrome in Dairy Cows, Nutritional alopecia. 4. Conditions of the mineral metabolism: Rickets, Osteomalacia, Nutritional secondary hyperparathyroidism, Parturient Paresis in Cows, Puerperal Hypocalcemia in Small Animals, Magnesium deficiency, Iron Deficiency Selenium deficiency 5. Hypovitaminosis: Hypovitaminosis A, Hypovitaminosis D, Hypovitaminosis E, Hypovitaminosis K 6. Complex metabolic disorders : Hypomagnesemic Tetany in Cattle and Sheep, Transport Tetany in Ruminants Hypomagnesemic Tetany in Calves, Allotriophagy, Perosis 7. Disorders of the hypothalamus and pituitary gland: Diabetes Insipidus, Psychogenic polydipsia, Acromegaly in dogs, Acromegaly in cats, Pituitary dwarfism 8. Disorders of the thyroid gland: Hypothyroidism, Hyperthyroidism 9. Disorders of the parathyroid gland: Hyperparathyroidism and hypocalcemia, Hypoparathyroidism and hypocalcemia,

	10. Disorders of the adrenal gland: Hypoadrenocorticism, Pheochromocytoma, Hyperadrenocorticism, Hyperaldosteronism 11. Disorders of the endocrine pancreas: Diabetes Mellitus, Insulin secreting Islet Neoplasia 12. Functional neuropathies: Epilepsy, Myoclonia Bibliography 1. Bradford P. Smith (2009) –Large Animal Internal Medicine, Fourth Edition, Ed. Mosby. 2. Ettinger, S.J., Feldman, E.C. Etienne Cote (2016) - Textbook of Veterinary Internal Medicine, Elsevier Health Sciences 3. Falcă C. (2011) Internal medicine of animals, vol. II. Ed. Eurostampa, Timișoara 4. Feldman, E.C., Nelson, R.W., Reusch, C., Scott-Moncrieff, J.C. (2015) Canine and Feline Endocrinology, 4th, Elsevier Saunders: St. Louis, USA 5. Ghergariu, S. – 1995 – Nutritional and metabolic diseases of animals, Ed. Did. și Pedag., București 6. Moț, T., Morar, D., Cristescu, M., Ciulan, V., Simiz, F. – 2007 – Veterinary medical pathology, Ed. Eurobit, Timișoara 7. Nelson, R.W., Guillermo Couto, C., 2019, Small Animal Internal Medicine 5th edition, Elsevier, ISBN: 978-0-323-08682-0 8. Radostits O. M., J. H. Arundel, Clive C. Gay, Douglas C. Blood, Kenneth W. Hinchcliff (2007) Veterinary Medicine: A Textbook of the Diseases of Cattle, Sheep, Pigs, Goats and Horses 10th Edition, Saunders 9. Willard, M.D., Tvedten, H. -2004- Small animal clinical diagnosis by laboratory methods (4th edition), Ed. Saunders
The address where the competition file should be send	The secretariat of the Faculty of Veterinary Medicine, Calea Aradului no. 119, postal code 300645