

Department of Anatomy, Histology and Embryology

Topic list (2023 /2024):

Szervezeti egység megnevezése	
Konzulens neve, beosztása, tudományos fokozata	Téma megnevezése
Péter Sántha M.D. Ph.D., Associate Professor	Mechanisms of neuropathic pain: structural and other neuroplastic changes following peripheral nerve injuries
Dr. Krisztián Pajer M. Sc., Ph.D., Assistant Professor Rebeka Kristóf M. Sc.	Investigation of inflammasome activation following spinal cord contusion injury
Dr. Krisztián Pajer M. Sc., Ph.D., Assistant Professor Rebeka Kristóf M. Sc.	Investigation of inflammasome activation following ventral root avulsion injury
Péter Sántha M.D. Ph.D., Associate Professor	Pain mechanisms: role of gangliosides in nociceptor function
Prof. Antal Nógrádi M.D., Ph.D., D.Sc. Dénes Török M. Sc., Research Assistant	Kinematic analysis of the forelimb following cervical ventral root avulsion
Dr. Krisztián Pajer M. Sc., Ph.D., Assistant Professor Dr. Tamás Bellák M. Sc., Ph.D., Assistant Professor	Systemic application of anti-inflammatory cytokine encoding mRNAs delivered in lipid nanoparticles following spinal cord injury
Prof. András Mihály, MD., Ph.D., D.Sc. Beáta Krisztinné Péva, teaching assistant	Plasticity of cerebellar cortex in epilepsy
Prof. András Mihály, MD., Ph.D., D.Sc. Mónika Fejesné Bakos, teaching assistant	Plasticity of hippocampus in epilepsy