

Neurobiology Master Studies Programme, 2021

Institution		Department/Laboratory	Themes
Life Sciences Center	Institute of Biosciences	Department of Neurobiology and Biophysics	The Correlation of Blood Thiamine Concentrations With Polyneuropathy Scale Data in Patients With Wernicke's Encephalopathy
			Spontaneous Eye Blink Rate as an Indicator of Dopaminergic Transmission in Problematic Internet Use
			The Influence of Individual Differences on Alcohol Consumption and the Effectiveness of Drug Treatment in Rats
			Influence of Notifications Sounds from Social Media and Smart Devices on Human Physiological Parameters
			Event-related P300 Potential and Problematic Internet Use
			Attention to Emotional Pictures: an Eye-tracking Study
			Effect of Classical L-type Calcium Channel Blocker Verapamil on Starry Stonewort (<i>Nitellopsis Obtusa</i>) Cells
Functional Lateralization of Foreign Language and Visual Working Memory Processing			
Lithuanian University of Health Sciences	Institute of Neuroscience		Investigation of α -Synuclein Aggregation and Toxicity to Brain Cells
Nature Research Centre		Laboratory of Ecotoxicology	The Effect of Pain Suppressing Pharmaceuticals on the Charophyte Cell of <i>Nitellopsis obtusa</i>
VU Faculty of Philosophy	Institute of Psychology		The Influence of Eye Movements and Gaze Fixation on Perception of Illusions.
Vilnius University Psychiatric Clinics			The Effect on TMS on EEG Reaction to Hyperventilation in Treatment – resistant Depression Patients
			Changes in EEG after TMS and its Correlation with BDNF Serum Levels in Patients with Depression