Neurobiology, Master Studies Programme, 2022

Institution		Department/Laboratory	Themes
VU Life Sciences Center	Institute of Biosciences	Department of Neurobiology and Biophysics	Scopolamine-induced memory impairment in Wistar rats Parameters of eye movements during mental rotation task: evaluation of links with task performance, sex, and sex hormones Assessment of the relationship between frontal alpha asymmetry and emotional regulation Changes of action potential parameters in spinal motoneuron during neural network activity Auditory Steady-State Responses Dependence on Sex Differences and Estrous Cycle In Mice
Vilnius Psychiatric Hospital			Changes of functional brain connectivity during depression treatment Influence of level of arousal on the loudness dependence of the auditory evoked potential (LDAEP)