## **Neurobiology, Master Studies Programme, 2023**

Institution		Department/Laboratory	Themes
VU Life Sciences Center	Institute of Biosciences	Department of Neurobiology and Biophysics	The Effect of Maternal high-fat Diet Induced Obesity on the Offspring Retina  Electrophysiological Investigation of the Effect of Glutamate on the Propagation of Action Potentials in a Single Plant Cell  Reactivity to Psychosocial Stress in Younger and Older Women: Assessment of Electrodermal Activity and Cortisol Levels  Neural Correlates of Impulsive Behavior in Mouse Cerebral Cortex  Evaluation of Factors Affecting Reaction Time and Accuracy in Transforming Three-dimensional Objects  Parasympathetic Nervous System Response to Social Stress in Younger and Older Women: Assessment of Heart Rate Variability
Center for Physical Sciences and Technology	Department of Functional Materials and Electronics	Bioelectrics Laboratory	In vitro Electroporation Studies of Rat Glioma C6 Cell Line