

LIST OF DISSERTATIONS TOPICS FOR DOCTORAL STUDIES COURSES IN 2020

NATURAL SCIENCES

Scientific area	Topics of doctoral dissertations	Supervisors
BIOLOGY – N 010	1. <i>Construction and analysis of the new functional probiotics</i>	Doc. dr. Eglė Lastauskienė
	2. <i>Influence of soil microbiome composition and functionality on plants vegetative processes</i>	Doc. dr. Eglė Lastauskienė
	3. <i>Molecular biomarker systems for personalized cancer treatment with novel drugs</i>	Dr. Kristina Daniūnaitė
	4. <i>Molecular profile of bladder cancer</i>	Prof. dr. Sonata Jarmalaitė
	5. <i>Inflammatory miRNAs in early diagnosis of periodontal diseases and development of innovative dental implants</i>	Prof. dr. Sonata Jarmalaitė
	6. <i>Identification and molecular characterization of the causative agents of central nervous system infections</i>	Prof. dr. Nomeda Kuisienė
	7. <i>Complexity of genome size and structure in natural plant polyploids</i>	Prof. habil. dr. Izolda Pašakinskienė
	8. <i>Integrin endocytosis as a dynamic response mechanism to intracellular and extracellular cues</i>	Dr. Vytautė Starkuvienė-Erfle