

DEFENDED DOCTORAL DISSERTATIONS 2020 IN VMU AA

No.	Name (given name and family name)	Month/year approval of dissertation	Field of research	Institution	Topic of dissertation	Scientific Supervisor of PhD thesis Chairman
1.	Ana Bernat	2020 03 06	Agricultural Sciences, Forestry	VMU	THE COMPOSITION, STRUCTURE, SYNANTHROPIZATION AND IMPACT OF URBAN FORESTS ON THE QUALITY OF LIFE OF RESIDENTS	Prof. dr. Vitas Marozas Prof. dr. Gediminas Brazaitis
2.	Monika Sirgėdienė	2020 05 08	Agricultural Sciences, Forestry	VMU	GENETIC DIFFERENTIATION OF SCOTS PINE MITOCHONDRIAL DNA HAPLOTYPES AND BOG POPULATIONS BASED ON MORPHOLOGY AND DNA MARKERS	Prof. dr. Darius Danusevičius Dr. Virgilijus Baliuckas
3.	Daiva Juknelienė	2020 06 04	Technological Sciences Environmental engineering	VMU	LAND USE DEVELOPMENT IN LITHUANIA: RETROSPECTION AND PERSPECTIVE	Prof. dr. Gintautas Mozgeris Prof. dr. Žaneta Stasiškienė
4.	Ina Živatkauskienė	2020 06 09	Technological Sciences Environmental engineering	VMU	NITROGEN REMOVAL FROM TITLE DRAINAGE WATER – LABORATORY SCALE TESTS USING DENITRIFYING BIOREACTORS	Prof. dr. Arvydas Povilaitis Prof. dr. Žaneta Stasiškienė
5.	Kšištof Godvod	2020 06 25	Agricultural Sciences, Forestry	VMU	IMPACT OF ENVIRONMENTAL FACTORS ON SUSTAINABILITY AND PRODUCTIVITY OF LARCH STAND	Prof. dr. Gediminas Brazaitis Prof. dr. Vitas Marozas
6.	Simona Paulikienė	2020 09 11	Technological Sciences Environmental engineering	VMU	SUSTAINABLE AND MYCOLOGICAL CONTAMINATION REDUCING TREATMENT OF CARROT AND WINTER WHEAT GRAINS WITH OZONATED WATER	Prof. habil. dr. Algirdas Raila Prof. dr. Žaneta Stasiškienė
7.	Dionizas Streikus	2020 09 29	Technological Sciences Environmental engineering	VMU	ASSESSMENT OF TECHNOLOGIES FOR PROCESSING AND USAGE OF COARSE-STEM AND FIBROUS PLANTS FOR ENERGY PURPOSES	Prof. dr. Algirdas Jasinskas Prof. dr. Gintaras Denafas
8.	Ramūnas Mieldažys	2020 09 30	Technological Sciences Environmental engineering	VMU	TECHNOLOGICAL AND ENVIRONMENTAL EVALUATION OF MANURE MANAGEMENT AND ITS PROCESSING INTO GRANULAR FERTILIZER USING ADDITIVES	Prof. dr. Eglė Jotautienė Prof. dr. Žaneta Stasiškienė
9.	Valdas Kiniulis	2020 09 30	Technological Sciences Mechanical engineering	VMU	ESTIMATION THE RATIONAL DESIGN OF FILLER PLATES BETWEEN RAPS BARS AND INERTIA MOMENTUM OF THRESHING CYLINDER	Prof. dr. Dainius Steponavičius Prof. dr. Eglė Jotautienė

10.	Erika Besusparienė	2020 10 08	Social Sciences Economics	VMU	OPTIMIZATION OF THE TAX SYSTEM COMBINING THE INTERESTS OF FAMILY FARMS AND GOVERNMENT IN AGRICULTURE	Prof. dr. Astrida Miceikienė Prof. dr. Vladzė Vitunskienė
11.	Aistė Ragauskaitė	2020 10 30	Social Sciences Management	VMU	DEVELOPMENT OF SOCIAL INNOVATIONS FOR PROACTIVE EMPOWERMENT OF ORGANIZATIONS IN RURAL AREAS	Prof. dr. Jan Žukovskis Prof. dr. Teodoras Tamošiūnas
12.	Ernestas Maumevičius	2020 11 12	Agricultural Sciences, Agronomy	VMU	INFLUENCE OF SEED AND FERTILISER RATES ON HEMP BIOLOGICAL POTENTIAL, DEVELOPMENT AND EVALUATION OF PROSPECTIVE HEMP SELECTION LINES	Prof. dr. Natalija Burbulis Prof. habil. dr. Rimantas Velička
13.	Giedrius Šidlauskas	2020 11 13	Agricultural Sciences, Forestry	VMU	SCOTS PINE SUSTAINABILITY UNDER THE PRESSES OF GLOBAL CHANGES	Prof. dr. Algirdas Augustaitis prof. dr. Darius Danusevičius
14.	Neringa Juškevičiūtė	2020 12 04	Agricultural Sciences, Agronomy	VMU	REGULATION OF STEVIA (<i>STEVIA REBAUDIANA BERTONI</i>) MORPHOGENESIS <i>IN VITRO</i>	Prof. dr. Aušra Blinstrubienė Prof. habil. dr. Rimantas Velička
15.	Nerijus Sidabras	2020 12 23	Agricultural Sciences, Forestry	VMU	ACCURACY OF LEAF AREA INDEX (LAI) ESTIMATED BY THE HEMIVIEW SYSTEM AND ITS APPLICATIONS IN RESEARCH OF SOTS PINE STAND HEALTH AND PRODUCTIVITY	Prof. dr. Algirdas Augustaitis Prof. dr. Vitas Marozas