

DEFENDED DOCTORAL DISSERTATIONS 2011 IN ASU

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.	Rūta Dromantienė	2011 03 10	Biomedical sciences, Agronomy	LUA now (ASU)*	The use of amino acids for winter wheat biological potential enhancement introduction	Prof. habil. dr. Gvidas Šidlauskas Prof. habil. dr. Rimantas Velička
2.	Milda Gumbytė	2011 03 24	Technological Sciences, Environmental Engineering and Land Management	LUA now (ASU)	Processing of biodiesel fuel by-products into environmentally friendly materials	Prof. Violeta Makarevičienė Prof. dr. Valdas Paulauskas
3.	Virmantas Povilaitis	2011 04 19	Biomedical sciences, Agronomy	LRCAF**	Aspects of cereal of yield formation in agroecosystems of different intensity	Dr. Sigitas Lazauskas Prof. habil. dr. Zenonas Dabkevičius
4.	Vidmantas Bendokas	2011 04 29	Biomedical sciences, Agronomy	LRCAF	Inheritance and genetic control of apple canopy architecture	Prof. habil. dr. Vidmantas Stanys Prof. habil. dr. Rimantas Velička
5.	Vilma Kemešytė	2011 04 29	Biomedical sciences, Agronomy	LRCAF	Assessment of short-lived ryegrass (<i>Lolium</i>) genus for agro-biological traits and suitability for breeding	Dr. Nijolė Lemežienė Prof. habil. dr. Rimantas Velička
6.	Laura Masilionytė	2011 05 27	Biomedical sciences, Agronomy	LRCAF	Changes in soil productivity parameters in organic and sustainable cropping systems	Dr. Stanislava Maikštėnienė Prof. habil. dr. Zenonas Dabkevičius
7.	Aušra Sinkevičienė	2011 06 22	Biomedical sciences, Agronomy	LUA now (ASU)	The effect of organic mulches on soil properties, segetal flora and crop productivity	Doc. Darija Jodaugienė Prof. habil. dr. Rimantas Velička
8.	Antanas Kavolynas	2011 06 23	Technological Sciences, Environmental Engineering and Land Management	LUA now (ASU)	Application of solar and wind energy for building heating needs in rural areas	Doc. dr. Ignas Šateikis Prof. dr. Petras Punys
9.	Žydrūnas Preikša	2011 09 16	Agricultural Sciences, Forestry	LUA now (ASU)	Cryptogam diversity in old broadleaved and mixed with broadleaves forests of different forest management intensity	Doc. dr. Gediminas Brazaitis Prof. habil. dr. Edvardas Riepšas
10.	Gražina Statkevičiūtė	2011 09 22	Biomedical sciences, Agronomy	LRCAF	Pyrenophora teres population structure and spring barely resistance to net blotch	Dr. Algė Leistrumaitė Prof. habil. dr. Izolda Pašakinskienė

11.	Kristina Jonavičienė	2011 09 22	Biomedical sciences, Agronomy	LRCAF	Genetic diversity of pheum spp. and identification of genes involved in water stress response	Dr. Vanda Paplauskienė Prof. habil. dr. Pavelas Duchovskis
12.	Raimondas Kreivaitis	2011 10 28	Technological Sciences, Environmental Engineering and Land Management	LUA now (ASU)	Research of oxidation influence on the properties of biological base oils	Prof. dr. Juozas Padgurskas Prof. dr. Egidijus Šarauskis
13.	Donatas Šumskis	2011 11 03	Biomedical sciences, Agronomy	LRCAF	Soil sampling methods for pH tests in soils of different genesis and relief and geostatistical analysis of data	Prof. habil. dr. Gediminas Staugaitis Prof. habil. dr. Zenonas Dabkevičius
14.	Mindaugas Škėma	2011 12 09	Agricultural Sciences, Forestry	LRCAF	Quantitative and qualitative indices of underbrush biomass in Lithuanian forests	Dr. Virgilijus Mikšys Prof. habil. dr. Remigijus Ozolinčius
15.	Justinas Kretavičius	2011 12 13	Biomedical sciences, Agronomy	LRCAF	Properties and quality indicators of different biological origin honey and their relationship to decrystallization	Dr. Jurgis Gediminas Račys Prof. habil. dr. Gediminas Staugaitis
16.	Sandra Sakalauskienė	2011 12 14	Biomedical sciences, Agronomy	LRCAF	The modeling of complex impact of changing climate and environmental factors on pea physiological indices	Dr. Aušra Brazaitytė Prof. habil. dr. Rimantas Velička
17.	Audrius Radzevičius	2011 12 14	Biomedical sciences, Agronomy	LRCAF	Evaluation and selection of tomato varieties in order to breed heterosic hybrids	Prof. dr. Česlovas Bobinas Prof. habil. dr. Vidmantas Stanys
18.	Robertas Kosteckas	2011 12 15	Biomedical sciences, Agronomy	LUA now (ASU)	The regularities of biopotential formation of spring oilseed rape (<i>Brassica napus</i> L.) fertilized at different intensity in the crops differing in stand density	Prof. habil. dr. Rimantas Velička Prof. habil. dr. Zenonas Dabkevičius
19.	Judita Černiauskienė	2011 12 16	Biomedical sciences, Agronomy	LUA now (ASU)	Quality analysis of different cultivars oil pumpkin (<i>Cucurbita pepo</i> L. var. <i>styriaca</i>) fruits pulp, seeds, oil and oil cake	Prof. dr. Honorata Danilčenko Prof. habil. dr. Rimantas Velička

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