

DEFENDED DOCTORAL DISSERTATIONS 2014 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.	Vaiva Bražinskienė	2014 05 06	Agricultural Sciences, Agronomy	LRCAF*	The effect of organic and conventional farming types on the amount of antioxidant compounds in potato tubers	Dr. Almantas Ražukas Dr. Eugenija Bakšienė
2.	Rimantas Tamošiūnas	2014 06 13	Agricultural Sciences, Agronomy	LRCAF	Bioecology, infestation levels and control of fruit damaging common sawflies (<i>Hymenoptera, Symphyta, Tenthredinidae</i>) in apple and plum orchards	Prof. dr. Algimantas Feliksas Prof. habil. dr. Zenonas Dabkevičius
3.	Kastytis Laurinaitis	2014 06 20	Technological Sciences, Environmental Engineering	ASU**	The research of combustion process in diesel engine fuelled with homogeneous air and bioethanol mixture	Prof. dr. Stasys Slavinskas Prof. dr. Arvydas Povilaitis
4.	Daiva Tiškutė-Memgaidienė	2014 06 26	Agricultural Sciences, Forestry	ASU	Influence of forests on the amount of precipitation and ground water level dynamics in monitoring stations located in forested areas of South-Eastern Lithuania	Dr. Alvyra Šlepetienė Prof. dr. Vitas Marozas
5.	Rūta Staugaitienė	2014 06 30	Agricultural Sciences, Agronomy	LRCAF	Effect of different sulphur fertilisation rates on plant productivity and on changes in sulphur content in soil and plants	Prof. habil. dr. Juozas Ruseckas Dr. Danutė Karčauskienė
6.	Ramūnas Sirtautas	2014 09 12	Agricultural Sciences, Agronomy	LRCAF	Light and other environmental effects on nutritional quality of lettuce	Prof. habil. dr. Pavelas Duchovskis Prof. habil. dr. Vidmantas Stanys
7.	Arvydas Nekrošius	2014 09 19	Technological Sciences, Environmental Engineering	ASU	Sustainability and environmental impact of biogas production from perennial grasses	Doc. dr. Kęstutis Navickas Prof. habil. dr. Algirdas Jonas Raila
8.	Birutė Frercks	2014 09 26	Agricultural Sciences, Agronomy	LRCAF	Genetic variation of brown rot blossom blight pathogens and their hosts sweet and sour cherry	Prof. habil. dr. Vidmantas Stanys Prof. habil. dr. Pavelas Duchovskis
9.	Girmantė Jurkšienė	2014 11 06	Agricultural Sciences, Forestry	LRCAF	Pedunculate (<i>Quercus robur</i> L.) and sessile oak (<i>Q. petraea</i> [Matt.] Liebl.) hybridization, regeneration and effects on soil microbiota	Dr. Virgilijus Baliuckas Prof. dr. Darius Danusevičius
10.	Birutė Vaitelytė	2014 11 18	Agricultural Sciences, Agronomy	LRCAF	Patterns of distribution of insect pests (<i>Ceutorhynchus</i> spp., <i>Dasineura brassicae</i>) on stems and pods of winter and spring oil seed rape crops and damage done by these pests	Dr. Irena Brazauskienė Prof. habil. dr. Zenonas Dabkevičius

11.	Erika Plaušinytė	2014 11 20	Agricultural Sciences, Forestry	ASU	Changes in the condition of forest ecosystems exposed by technogenic emissions from nitrogen fertilizer plant under reduced pollution	Prof. dr. Edmundas Bartkevičius Prof. dr. Gediminas Brazaitis
12.	Sidona Sikorskaitė-Gudžiūnienė	2014 11 28	Agricultural Sciences, Agronomy	LRCAF	Genetic characteristics of diversity of apple resistance to apple scab	Dr. Danas Baniulis Dr. Aušra Brazaitytė
13.	Agnė Piliponytė-Dzikienė	2014 12 04	Agricultural Sciences, Agronomy	LRCAF	Populations structure composition and dynamics of the blackleg causal fungi <i>leptosphaeria maculans</i> and <i>L. biglobosa</i>	Dr. Gintaras Brazauskas Prof. habil. dr. Vidmantas Stanys
14.	Rita Armonienė	2014 12 04	Agricultural Sciences, Agronomy	LRCAF	Freezing tolerance in winter wheat: gene identification and analysis	Dr. Gintaras Brazauskas Prof. habil. dr. Pavelas Duchovskis
15.	Solveiga Kalinauskaitė	2014 12 17	Technological Sciences, Environmental Engineering	ASU	Environmental and energy efficiency evaluation of straw treatment and conversion technology	Doc. Dr. Antanas Sakalauskas Prof. dr. Arvydas Povilaitis
16.	Gintarė Narauskaitė	2014 12 18	Agricultural Sciences, Forestry	ASU	The morphological and genetic variation among European roe deer ecotypes in forest natural regions of Lithuania	Prof. dr. Darius Danusevičius Doc. dr. Almantas Kliučius
17.	Rita Čepulienė	2014 12 19	Agricultural Sciences, Agronomy	ASU	Dynamics of accumulation of allelochemical compounds in oilseed rape and effect on agricultural crops and weeds	Prof. habil. dr. Rimantas Velička Prof. habil. dr. Zenonas Dabkevičius

* Institute of Forestry of Lithuanian Research Centre for Agriculture and Forestry

** Aleksandras Stulginskis university