

List of Dissertation Topics and Possible Supervisors in Forestry Sciences Field

Dissertation Topic	Institution	Supervisors
Fundamentals of Precision Forestry: Theory and Practice	VMU AA	prof. dr. Gintautas Mozgeris
Enhancement of Lithuanian Forest Management Planning Focusing on Challenges Modern Sustainable Forestry	VMU AA	prof. dr. Gintautas Mozgeris
Assessment of the Norway spruce adaptive capacity to recent environmental changes and its significance in Lithuanian silviculture	VMU AA	prof. dr. Algirdas Augustaitis
Theoretical background of the semi natural silvicultural measures in Lithuanian Scots pine forest	VMU AA	prof. dr. Algirdas Augustaitis
Genetic variation of Scots pine and Norway spruce in seed yield and flowering synchronisation in response to climatic change associated stressors	VMU AA	prof. dr. Darius Danusevičius
Welfare: an impact assessment	LRCAF	dr. Diana Lukminė
Assessment of the suitability of Betulaceae and Salicaceae family trees for the environmental protection against persistent organic pollutants, using innovative biotechnological tools	LRCAF	dr. Vaida Šėžienė
Biomonitoring of air pollution in the context of climate change	LRCAF	dr. Valda Araminienė
Emissions of green house gasses from forests organic soils	LRCAF	dr. Kęstutis Armolaitis