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BSc in Horticulture

Topics of thesis in Specialisation for Floriculture and Woody Plant Nursery

MSc in Horticulture

Topics of thesis in Floriculture

## 2020. Spring

### 1. Cultivation and use of ornamental plants

No.	Topic	Topic leader
1.	Relationship between drought stress and proline level in <i>Tripolium pannonicum</i> cultivation	Assoc. Prof. Dr. Andrea Tilly-Mándy Assist. Prof. Dr. Ildikó Kohut
2.	Propagation-biological questions of <i>Inula britannica</i>	Assoc. Prof. Dr. Andrea Tilly-Mándy Assist. Prof. Dr. Ildikó Kohut
3.	<del>Monitoring of urban trees with variegated and coloured leaves (different places in Budapest, Arboretum, laboratorium)</del> (already chosen: Yin Mingcan, 19-04-2020 14:15)	Assist. Prof. Dr. Veronika Szabó
4.	<del>Examination of alternative substrate components in greenhouse ornamental plant cultivation</del> (already chosen: Anikó Kneiter, 24-03-2020 20:14)	Assoc. Prof. Dr. Andrea Tilly-Mándy
5.	<del>Cutting propagation of <i>Euphorbia tirucalli</i> (or <i>E. trigona</i>) on different substrates</del> (already chosen: Dániel Kulcsár, 25-03-2020 13:17)	Assist. Prof. Dr. Máté Ördögh

### 2. Tissue culturing, micropropagation

No.	Topic	Topic leader
6.	Possibility of the <i>in vitro</i> propagation of 'Sophia Loren' rose cultivar	Assist. Prof. Dr. Máté Ördögh
7.	<del>Review of <i>in vitro</i> propagation technology in <i>Philodendron</i> and <i>Spathiphyllum</i> taxa</del> (already chosen: Dóra Pirooska Borsos, 24-03-2020 19:09)	Assist. Prof. Dr. István Dániel Mosonyi
8.	Review of <i>in vitro</i> propagation technology in <i>Dieffenbachia</i> and <i>Aglaonema</i> taxa	Assist. Prof. Dr. István Dániel Mosonyi

### 3. Woody Plant Nursery

No.	Topic	Topic leader
9.	Effects of different biostimulator treatments on cutting of vegetative propagated shrubs' cultivars (Soroksár)	Assist. Prof. Dr. Veronika Szabó
10.	Physiological tests and germination of <i>Picea</i> taxons from nuclear stock in Soroksár, comparing of species (Soroksár and laboratorium)	Assist. Prof. Dr. Veronika Szabó

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No.	Topic	Topic leader
11.	<del>Physiological tests and germination of <i>Pinus</i> taxons from nuclear stock in Soroksár, comparing of species (Soroksár and laboratorium)</del> (already chosen: Bianka Gábor, 22-04-2020 11:41)	Assist. Prof. Dr. Veronika Szabó