

**Production of special medicinal and aromatic plants (3ME13NBV23M )**

MSc „B” 2+1

2016/2017/1

**Tuesday 14-16 G4**

<b>Date</b>	<b>Subject (lecture and practice)</b>	<b>Teacher</b>
13.Sept.	<i>Introduction, requirements, Elementary definitions, Artemisia annua,</i>	Krisztina Szabó
20. Sept.	<i>Lamiaceae: Dracocephalum moldavica, Nepeta cataria, Salvia sclarea, Hyssopus officinalis, Rosmarinus officinalis, Marrubium vulgare</i>	Zsuzsanna Pluhár
27.Sept..	<i>Basic materials for pharmaceutical industry: Cinchona spp., Taxus spp., Catharantus roseus, Datura and related species</i>	Jenő Bernáth
4. Oct.	<i>Containing mucilages and saponines: Althaea officinalis, Alcea rosea var. nigra, Malva sylvestris subsp. mauritiana, Verbascum phlomoides, Saponaria officinalis, Glycyrrhiza glabra, Gypsophyla paniculata, Trigonella foenum-graecum</i>	Éva Németh
11. Oct.	<i>Asteraceae: Cnicus benedictus, Chamaemelum nobile, Arnica montana, Chrysanthemum cinerariaefolium, Crysanthemum parthenium, Leuzea carthamoides</i>	Krisztina Szabó
18. Oct.	<i>Stimulants: Cola nitida, Coffea arabica, Theobroma cacao, Ilex paraguariensis, Paullinia cupana, Camellia sinensis</i>	Krisztina Szabó
1.Nov.	<b>Break - all saints' day</b>	
8. Nov.	<i>video about medicinal plants</i>	Gergő Kovács
15. Nov.	<i>Butyrospermum parkii, Tamarindus indica, Plantago ovata</i>	Beáta Gosztola
22. Nov.	<i>Serenoa repens, Prunus africana, Harpagophytum procumbens</i>	Péter Radácsi
29. Nov.	<i>Olea europea, Vitex agnus-castus, Cimicifuga racemosa,</i>	Éva Németh
6. Dec.	<i>video about medicinal plants</i>	Dóra Szabó
13. Dec.	<i>Exam</i>	Krisztina Szabó

**Requirements:**

- **Students must read the e-book ([http://www.tankonyvtar.hu/en/tartalom/tamop412A/2011-0028\\_up\\_to\\_date\\_technologies/adatok.html](http://www.tankonyvtar.hu/en/tartalom/tamop412A/2011-0028_up_to_date_technologies/adatok.html)) Up-to-date technologies of medicinal plant production as a prerequisite.**
- Attendance of every student enrolled is obligatory. Students are allowed to miss 2 lectures during the semester.
- The class will take an exam in a written form from the material of the lectures given.

**In case of any questions please contact Krisztina Szabó at the Department of Medicinal and Aromatic Plants.**

Szabó Krisztina