

15th May, Friday

08.00 – 10.00 REGISTRATION

10.00 – 11.30 OPENING CEREMONY (114 room)

dr. László Dávid rector of Sapientia Hungarian University of Transylvania

dr. Lóránt Kovács Head of Horticulture Department

Katalin Tóth Deputy State Secretary, Ministry of Agriculture, Hungarian Government: Past, present and future in the horticulture

11.30 – 11.45 Coffee break

PLENARY TALKS – HORTICULTURE SECTION (114 room)

11.45 – 12.15 Márk Szalai: Ecosystem services in the agricultural landscape: examples of sunflower pollination and biological pest control of wheat in Hungary

12.15 – 12.45 László Orlóczy: Alien invaders: new pests of fruits, vegetables and ornamental plants in Europe

12.45 – 14.00 Lunch

PLENARY TALKS – LANDSCAPE STUDIES SECTION (114 room)

14.00 – 14.30 **Albert Fekete:** Ideological background of Transylvania castle gardens renewal

14.30 – 15.00 **Csaba Jakab, Márton László Attila:** Building/Építés
The Hungarian Pavilion of the 14th International Architecture Venice Biennale. The Carpathian Basin model, the special metode for education of architects

15.00 – 15.30 Transylvanian Wind Ensemble concert

15.30 – 15.45 Coffee break

SECTION TALKS – LANDSCAPE STUDIES 1.

15.45 – 16.00 **Adorján Anna:** Creation and preservation of value with landscape architectural design in post-industrial revitalization projects

16.00 – 16.15 **Nádasy László, Földi Zsófia, Gurdon Balázs:**
Analysis of the connection between city and river from the aspect of development possibilities of water tourism

- 16.15 – 16.30 **Sallay Ágnes, Mikházi Zsuzsanna, Jombach Sándor, Filepné Kovács Krisztina, Valánszki István:** Landscape values based landscape development in southern budapest agglomeration
- 16.30 – 16.45 **Kóbori Dorottya, Sárospataki Máté:** The history of the Teleki mansion park at Coltau
- 16.45 – 17.00 **Andrea Sipos:** Temporary utilization of unused areas from a landscape architecture point of view
- 17.00 – 17.15 **Izabella Mária Szakács, Zsuzsa-Kincső Patka, Beáta Csilla Szabó, Marius Róbert Tăslăvan, Kende Ákos Jancsó, Rajmond Simpf:** Agriculture as culture-(Re)discovering the Emerald Necklace: Colentina River

17.15 – 17.30: Coffee break

17.30 – 18.30 POSTER SECTION

19.00 RECEPTION

16st May, Saturday

SECTION TALKS – HORTICULTURE (*114 room*)

- 10.00 – 10.15 **János Bálint:** Evaluation of terricol pests in a newly planted hazel orchard

- 10.15 – 10.30 **Antal Demeter, Róbert Koncz, Csaba Miklós, Károly Attila Szabó, János Bálint:** The effects of different insecticides on ticks
- 10.30 – 10.45 **Zsolt Nagy:** Grafting compatibility and incompatibility. The belief of the apple growing on different tree cultivars and an apple cultivar presented in 1880
- 10.45 – 11.00 **Szidónia Kőszeghi, János Bálint, Károly Attila Szabó, Klára Benedek:** Comparing the effects of different Benzyladenine concentrations on lemon balm (*Melissa officinalis* L.) micropropagation
- 11.00 – 11.15 **Róbert Koncz, Adalbert Balog, János Bálint:** Using natural enemies in white pepper protection under greenhouse conditions
- 11.15 – 11.30 **László Ferencz, Daniela Lucia Muntean:** Identification of new superwarfarine-type rodenticides by structural similarity. The docking of ligands on the vitamin K epoxide reductase enzyme's active site

11.30-11.45 Coffee break

SECTION TALKS – LANDSCAPE STUDIES 2.

- 11.45 – 12.00 **Zsuzsanna Fáczányi:** Urban agriculture. Present and future of community gardens in Budapest

- 12.00 – 12.15 **Ágnes Bechtold:** Summer resorts around budapest at the turn of the 19th and 20th century and their urban design principles
- 12.15 – 12.30 **Zsófia Csonka:** Healing gardens
- 12.30 – 12.45 **Anna Eplényi, Brigitta Christian-Oláh:** Philosophical basis, compositional issues and design elements of „Post-modern Landscape Architecture” with comparative analysis of 25 projects
- 12.45 – 13.00 **Krisztina Filepné Kovács, István Valánszki, Ágnes Sallay, Sándor Jombach, Zsuzsanna Mikházi:** Landscape function analysis as a base for landscape visions
- 13.00 – 13.15 **Albert Fekete, Reza Haidari:** Special aspects of water use in Persian gardens
- 13.15 – 13.30 **Albert Fekete, György Zsigmond:** New visions int he rehabilitation of Wesselényi castle gardens from Jibou
- 13.30 – 13.45 **Anna Imola Henning:** Landscape as motivation in artistic creation
- 13.45 – 14.00 **Andrea Căbuz:** Sequence of our land art past
- 14.00 – 14.15 **Emőke Geréb, Júlia Nagy, Botond Szabó, Zsolt Vincellér:** The summary of construma garden building competition

14.15 – 15.00: Lunch

POSTERS:

Csaba Bereczky, Szidónia Kőszeghi, Adalbert Balog, Klára Benedek: Comparing the effects of benzyladenine and meta-Topolin on sweet basil (*Ocimum basilicum*) micropropagation

Edina Dancsókné Fóris: The role of the townscape in the expression of landscape cohesion in the case of Pásztó

Anett Firnigl: The Settling Factors of Roman Villas around Veszprém – On the Margin of a Predictive Model

Anna Eplényi, Olga Harea: The analysis of contemporary lookout-tower compositions with relevance to their landscape-environment fitting

Imola G. Tar, Máté Sárospataki, Katalin Takács: Garden art style courses at corvinus university

Zsuzsanna Illyés: Expanding settlements

Csaba Jakab, Márton László Attila: The Hungarian Pavilion of the 14th International Architecture Venice Biennale. The Carpathian Basin model, the special metode for education of architects

Eszter Kató: The history of land art in Hungary

Zoltán Attila Köbölkuti, Endre György Tóth, Anett Zahorecz, Krisztina Tóth, Mária Höhn: Comparative needle anatomy and cone morphometry of natural *Pinus sylvestris* (L.) populations from Central-Eastern Europe

Szilvia Mészáros: Landscape aspects of sustainable road development

Pál Salamon, Boglárka Vincze, Gyöngyvér Mara, Rozália Veronika Salamon: Effect of cadmium tolerant PGPR bacteria on plant growth and metal uptake of bean plants