

**International Students Symposium "Hortus Academicus"**

**Location: Aula Magna "Prof. Univ. Dr. Nicolae Constantinescu" Facultatea de Horticultură**

**Date: 04 April 2025**

**TIMING: 10 min/PAPER**

**Programme**

9:30-10:00	<b>Participants registration</b>		Symposium secretariat
10:00-10:20	<b>Symposium Opening</b>	<b>Assoc. Prof. dr. Adrian Peticilă Prof. dr. Adrian Asănică</b>	Vice-dean of the Faculty of Horticulture
10:20-12:20	<b>Session I</b>	<b>Chair: Prof. dr. Adrian Asănică Assoc. Prof. dr. Adrian Peticilă</b>	Dean of the Faculty of Horticulture Vice-dean

No.	Author	Paper title	Coordinator
1	Alexandra PĂUN	Behavior of table grape varieties Augusta, Victoria and Xenia, in the ampelographic collection of USAMV Bucharest, in the context of climate change.	Mihaela BUCUR
2	Irena ILIESCU	Paysage Trouvé to protecton of micro-urban landscape	Ioana TUDORA.
3	Alexandru BUCUR	Pests and diseases organic control. Assisted pllication. Strategies developed by Agrobio, Spain.	Ana Cornelia BUTCARU Florin STĂNICĂ
4	Alexa-Ariadna STOIAN	Greening of impervious areas in the suburban of Militari Rezidence neighborhood	Claudia FABIAN
5	Luisa Adriana MAIER	Research on the Influence of Stem Number on the Growth and Fruiting of Greenhouse Tomatoes in the First Cycle	Gheorghita HOZA
6	Alexandru Cristian RĂBĂIA	Protecting natural habitats and improving the ecological integrity of Lake Străulești.	Sidonia TEODORESCU, Mihaela GEORGESCU
7	Marian Vivian SÂRBU	Preliminary results on the behavior of some pepper hybrids grown in the field	Viorica LAGUNOVSKI-LUCHIAN, Maria OJOG
8	Daniela SELEA	Metropolitan green systems - green belts: The green-yellow belt of Bucharest.	Mihaela GEORGESCU, Iovu BIRIŞ, Ioana TUDORA Diana CULESCU
9	Ioana VÎRGOLICI (CIOBANU)	Study on Asymbiotic In Vitro Germination of Phalaenopsis Orchids	Adrian PETICILĂ
10	Katerina BRIND-WINNEN	Transformation of the Grivita lake shore between biodiversity and recreation activities	Mihaela GEORGESCU, Claudia FABIAN
11	Teodor Mihai GÎRD, Ioana Mihaela MIHĂLCIOIU, Alen Luis Gabriel OLTEANU, Andrei TABACU	Biochemical composition of pawpaw ( <i>Asimina triloba</i> Dunal.) fruits - comparison between some cultivars and hybrids	Ana Cornelia BUTCARU Florin STĂNICĂ

12	Iuliana ENESCU, Adela STOICHINA	The landscape and functional importance of woody species in the main meadow of Peles Domain Garden	Mihaela GEORGESCU
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12:20-13:00 Coffee break

LOBBY

13:00-14:50 Session II

**Chair: Assoc. Prof. dr. Adrian Peticilă  
Assoc. Prof. dr. Elisabeta Dobrescu**

13	Ana-Isabelle ILIOVICI	Research on <i>in vitro</i> propagation of orchids by uninodal fragments	Adrian PETICILĂ
14	Mihai MACOVEI	Biodiversity and well-being - Planning and managing green spaces in a changing climate	ClaudiaFABIAN, MonicaBADEA
15	Mariana Steliană GHEORGHE	Behavior of the wine grape varieties Șarba and Ferească Neagră in the ampelographic collection of UASVM Bucharest, under the climatic conditions of 2024	Mihaela BUCUR
16	Vitalina SANDU, Ovidiu ȘTEFAN, Bogdan ȘAIM	The Use of Geobotanical Principles in Landscape Design: A Case Study of Villa Șipot	Mihaela GEORGESCU, Vera DOBRESCU
17	Ozana Mirela ȚEPEŞ	Application and benefits of horticulture therapy in the lives of young people with autism spectrum disorder	Adrian PETICILĂ
18	David-Christian GOGOREANU	Psychogeography as a method for discovering urban landscape fragmentations	Ioana TUDORA.
19	Vlăduț LoredanHOLT	Resilient digital growing systems for berry crops	Adrian ASĂNICĂ
20	Mădălina FRĂSINEANU	Analysis Methods for Future Eco-Districts Developed on Former Industrial Sites – Case Study: NeoPeninsula	Claudia FABIAN, Elisabeta DOBRESCU
21	Emanuela Diana LORENTZ	The green wall in horticulture: construction and utility	Ana Cornelia BUTCARU, Cosmin MIHAI, Florin STĂNICĂ
22	Ana CRĂCIUN, Teodora HAIMAN, Alexandra TENGHER	Restoring and preserving the ornamental woody and herbaceous vegetation on the Western Terrace of Peleș Castle	Mihaela GEORGESCU
23	Alexandru BUCUR	International study stage in Horticulture-Agrobio, Spain	Ana Cornelia BUTCARU, Florin STĂNICĂ

14.50-15:00 Discussions and Conclusions

All

15:00 Closure of Symposium