



Section 2

HORTICULTURE

SCIENTIFIC COMMITTEE OF THE SECTION 2 - HORTICULTURE

- Bekir Erol AK - University of Harran, Sanliurfa, Turkey
- Arina ANTOCE - University of Agronomic Sciences and Veterinary Medicine Bucharest, Romania
- Adrian ASĂNICĂ - University of Agronomic Sciences and Veterinary Medicine Bucharest, Romania
- Liliana BĂDULESCU - University of Agronomic Sciences and Veterinary Medicine Bucharest, Romania
- Valentina BOZHKOVA - Fruit Growing Institute, Plovdiv, Bulgaria
- Daniela CICHI - University of Craiova, Romania
- Sina COSMULESCU - University of Craiova, Romania
- Elena DELIAN - University of Agronomic Sciences and Veterinary Medicine Bucharest, Romania
- Alin DOBREI - Banat University of Agricultural Sciences and Veterinary Medicine Timisoara, Romania
- Elisabeta DOBRESCU - University of Agronomic Sciences and Veterinary Medicine Bucharest, Romania
- Lucia DRAGHIA - University of Agricultural Sciences and Veterinary Medicine Iasi, Romania
- Franco FAMIANI - Università degli Studi di Perugia, Italy
- Gheorghe GLĂMAN - President of the Romanian Horticultural Society, Romania
- Luca Corelli GRAPPADELLI - University of Bologna, Italy
- Valerica TUDOR - University of Agronomic Sciences and Veterinary Medicine Bucharest, Romania
- Dorel HOZA - University of Agronomic Sciences and Veterinary Medicine Bucharest, Romania
- Károly HROTKÓ - Corvinus University of Budapest, Hungary
- Olimpia IORDĂNESCU - Banat University of Agricultural Sciences and Veterinary Medicine Timisoara, Romania
- Mirela CORDEA - University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Romania
- Karsten KLOPP - Obstbauversuchsanstalt Jork, Germany
- Mekjell MELAND - Norwegian Institute of Agricultural and Environmental Research - Bioforsk, Norway
- Carmen MANOLE - University of Agronomic Sciences and Veterinary Medicine Bucharest, Romania
- Viorel MITRE - University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Romania
- Adrian PETICILĂ - University of Agronomic Sciences and Veterinary Medicine Bucharest, Romania
- Silvano SANSVINI - University of Bologna, Italy
- Alvaro STANDARDI - University of Perugia, Italy
- Radu SESTRĂȘ - University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca, Romania
- Florin STĂNICĂ - University of Agronomic Sciences and Veterinary Medicine Bucharest, Romania
- Dorin SUMEDREA - Research Institute for Fruit Growing Pitesti - Maracineni
- Florin TOMA - University of Agronomic Sciences and Veterinary Medicine Bucharest, Romania
- Cristos XILOYANNIS - University of Pisa, Italy

SECTION 2 – HORTICULTURE

Horticulture Section Chairman:
Assoc. Prof. Dr. Adrian ASĂNICĂ

Horticulture Section Raporteur:
Prof. Dr. Liliana BĂDULESCU

Venue:
University of Agronomic Sciences and Veterinary Medicine of Bucharest
Faculty of Horticulture, Building B

THURSDAY, 8TH OF JUNE, 2017

Building B (Faculty of Horticulture)

- 14:30 – 14:50 *Conference Section Opening (Ground Floor, Amphitheatre B.p.b)*
14:50 – 16:30 *Session 1 (Ground Floor, Amphitheatre B.p.b)*
16:30 – 17:00 *Coffee break (Ground Floor, Central Hall)*
17:00 – 18:00 *Posters display and viewing (Ground and First Floor)*
19:30 – 21:30 *Official Gala Dinner – Cultural Event (Ceres Restaurant)*

SESSION 1

Time: 14:30 – 16:30

*Session Moderators: Assoc. Prof. Dr. Adrian ASĂNICĂ
Prof. Dr. Florin STĂNICĂ*

No	Time	Authors	Paper Title
1	14:50 – 15:20	Jerry LEHMAN	AMERICAN PERSIMMON (<i>DIOSPYROS VIRGINIANA</i>) A POSSIBLE NEW FRUIT FOR ROMANIA!
2	15:20 – 15:50	Jerry LEHMAN	PAWPAW (<i>ASIMINA TRILOBA</i>) - A NATIVE AMERICAN FRUIT READY TO BE EXTENDED IN ROMANIA AND EUROPE
3	15:50 – 16:20	Jerry LEHMAN	ODDITIES OF THE AMERICAN PERSIMMON AND PAWPAW AND THEIR CULTIVATION
4	15:50 – 16:10	Florin STĂNICĂ	EUFRUIT – The European Fruit Network
	16:20 – 16:30	<i>Discussions</i>	

FRIDAY, 9TH OF JUNE, 2017

Building B (Faculty of Horticulture)

- 08:00 – 09:00 *Arrival and registration of participants – Ground Floor
Poster display and viewing – Ground and First Floor*
- 09:00 – 11:00 *Session 2 – Oral paper presentations
Fruit Growing (I) – First Floor, B.I.13
Viticulture and Oenology – First Floor, B.I.20
Vegetable Growing & Miscellaneous – Ground Floor, Amphitheatre B.p.b
Floriculture, ornamental plants, design and landscape architecture – 2nd Floor,
Attic, Lecture Hall*
- 11:00 – 11:30 *Coffee break – Ground Floor (Central Hall)
Viewing posters and discussions*
- 11:30 – 13:30 *Session 3 – Oral paper presentations
Fruit Growing (II) – First Floor, B.I.13
Viticulture and Oenology (II) – First Floor, B.I.20*
- 13:30 – 14:30 *Lunch – Ground Floor (Central Hall)*
- 14:30 – 16:00 *Session 4 - Poster Session
Vegetable Growing-Ground Floor Hall
Floriculture, ornamental plants, design and landscape architecture-Ground Floor
Fruit Growing-First Floor Hall
Viticulture and Oenology-First Floor Hall
Miscellaneous- Ground Floor Hall & First Floor Hall*
- 14:30 – 16:00 **Workshop** – *Innovations in berry crops (Amphitheatre B.p.b)*
- 16:00 – 16:30 *Coffee break – Ground Floor (Central Hall)
Networking*
- 16:30 – 17:00 *Final discussions and Conclusions - Ground Floor, Amphitheatre B.p.b*
- 17:00 – 18:00 **Workshop** – *Professional Standards and Quality of Landscaping Education, 5th
edition - 2nd Floor, Attic, Lecture Hall*

SATURDAY, 10TH OF JUNE, 2017

*Sweet Cherry Fest – 4th Edition – Cultivar Exhibition & Tasting at Istrita Fruit Nursery
(in the Conference visit 1)*

SESSION 2
ORAL PAPER PRESENTATION

Time: 09:00 – 11:00

FRUIT GROWING

Building B, 1st Floor, B.I.13

Chair: Assoc. Prof. dr. Adrian ASĂNICĂ

Co-chair: Prof. dr. Liliana BĂDULESCU

No	Time	Authors	Paper Title
1	09:00	Volkan OKATAN, Mehmet POLAT, Sezai ERCİŞLİ, Mehmet Atilla AŞKIN	SOME POMOLOGICAL AND CHEMICAL PROPERTIES OF LOCAL PEAR VARIETIES IN UŞAK/TURKEY
2	09:15	Sultan Filiz GÜÇLÜ1, Fatma KOYUNCU	EFFECTS OF RELATIVE HUMIDITY ON IN VITRO POLLEN GERMINATION AND TUBE GROWTH IN SWEET CHERRIES (<i>PRUNUS AVIUM</i>)
3	09:30	Volkan OKATAN, Mehmet Atilla AŞKIN	THE EFFECTS OF DIFFERENT GROWING SYSTEMS ON THE YIELD AND QUALITY OF CURRANT CULTIVATION
4	09:45	Yasin OZDEMIR, Aysun OZTURK, Nesrin Aktepe TANGU, Ozge KESKINEL	OLIVE CHARACTERISTIC DETERMINATION OF SIX CULTIVAR CANDIDATES FOR SCRATCHED GREEN TABLE OLIVE PRODUCTION
5	10:00	Adnan Nurhan YILDIRIM, Fatma YILDIRIM, Gülcan ÖZKAN, Bekir ŞAN, Mehmet POLAT, Hatice AŞIK, Tuba DILMAÇÜNAL	THE DETERMINATION OF POMOLOGICAL AND TOTAL OIL PROPERTIES OF SOME OLIVE CULTIVARS GROWN IN ISPARTA, TURKEY
6	10:15	Mehmet POLAT, Abdullah KANKAYA, Mehmet Atilla AŞKIN	DETERMINATION OF SOME CHEMICAL PROPERTIES OF "SWEET ANN" AND "KABARLA" STRAWBERRY CULTIVARS IN HIGHLAND CLIMATE

No	Time	Authors	Paper Title
7	10:30	Adnan Nurhan YILDIRIM, Fatma YILDIRIM, Gülcan ÖZKAN, Bekir ŞAN, Mehmet POLAT, Hatice AŞIK, Tuba DİLMAÇÜNAL	THE DETERMINATION OF OIL PROPERTIES OF SOME OLIVE CULTIVARS GROWN IN SUTCULER,ISPARTA REGION
8	10:45	Berna BAYAR, Bekir ŞAN	PHYSICAL AND BIOCHEMICAL CHANGES IN POMEGRANATE (<i>PUNICA GRANATUM</i> L. CV. 'HICAZNAR') FRUITS HARVESTED AT THREE MATURITY STAGES
11:00-11:30 <i>Coffee break</i>			

SESSION 2
ORAL PAPER PRESENTATION
Time: 09:00 – 11:00

VITICULTURE AND OENOLOGY
Building B, 1st Floor, B.I.20

Chair: Prof. dr. Arina Oana ANTOCE
Co-chair: Lecturer. dr. Georgeta Mihaela BUCUR

No	Time	Authors	Paper Title
1	09:00	Gianina Antonela BADEA, Valerica TUDOR, Răzvan Ionuț TEODORESCU	EFFECTS OF ADDING GLUTATHIONE AND ASCORBIC ACID BEFORE THE ALCOHOLIC FERMENTATION OF THE MUSTS ON THE SENSORY PROFILE OF THE WHITE WINES
2	09:15	Arina Oana ANTOCE, George Adrian COJOCARU	SENSORY PROFILE CHANGES INDUCED BY THE ANTIOXIDANT TREATMENTS OF WHITE WINES – THE CASE OF GLUTATHIONE, ASCORBIC ACID AND TANNIN TREATMENTS ON FETEASCA REGALA WINES PRODUCED IN NORMAL CELLAR CONDITIONS

No	Time	Authors	Paper Title
3	09:30	Reşat ESGİCİ, Gültekin ÖZDEMİR, Göksel PEKİTKAN, Konuralp ELİÇİN, Ferhat ÖZTÜRK, Abdullah SESSİZ	ENGINEERING PROPERTIES OF THE ŞİRE GRAPE (<i>VITIS VINIFERA</i> L.)
4	09:45	Gultekin OZDEMIR, Abdullah SESSIZ, Fatih Goksel PEKITKAN	PRECISION VITICULTURE TOOLS TO PRODUCTION OF HIGH QUALITY GRAPES
5	10:00	Gültekin ÖZDEMİR , Mihdiye PİRİNÇÇİOĞLU, Göksel KIZIL, Murat KIZIL	DETERMINATION OF TOTAL PHENOLIC AND FLAVONOID CONTENT OF BERRY SKIN, PULP AND SEED FRACTIONS OF 'ÖKÜZGÖZÜ' AND 'BOĞAZKERE' GRAPE CULTIVARS
6	10:15	Fatih Mehmet TOK, Sibel DERVIŞ	OCCURRENCE OF ISARIOPSIS LEAF SPOT OR BLIGHT OF <i>VITIS RUPESTRIS</i> CAUSED BY <i>PSEUDOCERCOSPORA VITIS</i> IN TURKEY
7	10:30	Arina Oana ANTOCE, George Adrian COJOCARU	THE USE OF A GC-ELECTRONIC NOSE FOR THE SELECTION OF A WINEMAKING PROTOCOL LEADING TO AN ENHANCED VOLATILE PROFILE IN WINES FROM AROMATIC GRAPE VARIETIES
8	10:45	Georgeta Mihaela BUCUR, Liviu DEJEU	RESEARCHES ON SITUATION AND TRENDS IN CLIMATE CHANGE IN SOUTH PART OF ROMANIA AND THEIR EFFECTS ON GRAPEVINE
	11:00-11:30	<i>Coffee break</i>	

SESSION 2
ORAL PAPER PRESENTATION

Time: 09:00 – 11:00

VEGETABLE GROWING & MISCELLANEOUS

Building B, Ground Floor, B.p.b

Chair: Assoc. Prof. dr. Viorica LUCHIAN LAGUNOVSKI

Co-chair: Dr. Costel VÎNĂTORU

No	Time	Authors	Paper Title
1	09:00	Nadejda MIHNEA, Galina LUPAȘCU, Irina ZAMORZAEVA	THE REACTION OF TOMATO GENOTYPES TO FUNGAL PATHOGENS UNDER CONTROLLED CONDITIONS
2	09:15	Atilgan ATILGAN, Ali YUCEL, Cağatay TANRIVERDİ, Hasan OZ, Ahmet TEZCAN	EVALUATION OF TEMPERATURE DATA USAGE THE METHOD OF DEGREE-HOUR IN GREENHOUSES: PEPPER PLANT CASE
3	09:30	Aysun OZTURK, Yasin ÖZDEMİR, Barış ALBAYRAK, Mehmet SİMŞEK, Kutay Coşkun YILDIRIM	SOME NUTRIENT CHARACTERISTICS OF GOLDENBERRY (<i>PHYSALIS PERUVIANA</i> L.) CULTIVAR CANDIDATE FROM TURKEY
4	09:45	Steliana RODINO, Marian BUTU, Gina FIDLER, Ancuța MARIN, Alina BUTU	CURRENT STRATEGIES FOR THE PROTECTION OF ORGANIC CROPS IN VEGETABLES PRODUCTION
5	10:00	Deniz YILMAZ, Mehmet Emin GOKDUMAN	DETERMINATION OF STRENGTH PROPERTIES FOR MECHANICAL HARVEST OF ROCKET (<i>ERUCA VESICARIA</i>)
6	10:15	Ahmet DEMIRBAS	THE EFFECTS OF DIFFERENT FERTIGATION TREATMENTS ON YIELD AND NUTRIENT UPTAKE OF WATERMELON PLANTS GROWN AS SECOND CROP IN CUKUROVA REGION
7	10:30	Aurora DOBRIN, Roxana CICEOI, Vlad Ioan POPA, Ionela DOBRIN	PRELIMINARY DATA ON PESTS OCCURRENCE ON SAFFLOWER CROP UNDER GREENHOUSE CONDITIONS

No	Time	Authors	Paper Title
8	10:45	Hasan Huseyin OZTURK	PRESENT STATUS AND FUTURE PROSPECTS OF GEOTHERMAL ENERGY USE FOR GREENHOUSE HEATING IN TURKEY
	10:55	Discussions and conclusions on papers presentations in the Vegetable Growing & Miscellaneous topic sections	
	11:00-11:30	<i>Coffee break</i>	

SESSION 2
ORAL PAPER PRESENTATION

Time: 09:00 – 11:00

**FLORICULTURE, ORNAMENTAL PLANTS, DESIGN
AND LANDSCAPE ARCHITECTURE**

Building B, 2nd Floor, Attic, Lecture Hall

Chair: Lecturer. dr. Elisabeta DOBRESCU

Moderator: Assoc. Prof. dr. Violeta RĂDUCAN

No	Time	Authors	Paper Title
1	09:00	Alexandru MEXI	WHY POPLAR AND NOT KAKI. PUZZLES, PLANTS, MEMORY AND STORYTELLING GARDENS
2	09:15	Raluca Ileana OANCEA	ART, LIFE AND LANDSCAPE IN THE POSTHUMAN PARADIGM
3	09:30	Ileana Maria PANȚU	INITIAL PLANTING DESIGN OF THE CAROL I PARK IN BUCHAREST
4	09:45	Elisabeta DOBRESCU, Claudia FABIAN	THE IMPORTANCE OF TREES IN URBAN ALIGNMENTS. STUDY OF VEGETATION ON KISELEFF BOULEVARD, BUCHAREST
5	10:00	Discussions and conclusions on papers presentations in the FLORICULTURE, ORNAMENTAL PLANTS, DESIGN AND LANDSCAPE ARCHITECTURE topic section	
	11:00-11:30	<i>Coffee break</i>	

SESSION 3
ORAL PAPER PRESENTATION

Time: 11:30 – 13:30

FRUIT GROWING & MISCELLANEOUS

Building B, 1st Floor, B.I.13

Chair: Assoc. Prof. dr. Adrian ASĂNICĂ

Co-chair: Prof. dr. Liliana BĂDULESCU

No	Time	Authors	Paper Title
1	11:30	Donka IVANOVA, Nikolay VALOV, Irena VALOVA, Darina STEFANOVA	OPTIMIZATION OF CONVECTIVE DRYING OF APRICOTS
2	11:45	Sultan Filiz GUCLU, Fatma KOYUNCU	AN <i>IN VITRO</i> STUDY OF COMMERCIAL FUNGICIDE EFFECTS ON POLLEN GERMINATION IN APPLE
3	12:00	Ioana BEZDADEA CĂTUNEANU, Liliana BĂDULESCU, Aurora DOBRIN, Andreea STAN, Dorel HOZA	THE INFLUENCE OF STORAGE IN CONTROLLED ATMOSPHERE ON QUALITY INDICATORS OF THREE BLUEBERRIES VARIETIES
4	12:15	Ana Cornelia BUTCARU, Florin STĂNICĂ, Roxana MADJAR	INFLUENCE OF AMELIORATIVE PLANTS AND MULCH ON SOME SOIL AGROCHEMICAL CHARACTERISTICS IN AN ORGANIC EDIBLE ROSE CROP
5	12:30	Ana Cornelia BUTCARU, Florin STĂNICĂ, Gabi-Mirela MATEI, Sorin MATEI	SOIL MICROBIAL ACTIVITY IN AN ORGANIC EDIBLE ROSE CROP
6	12:45	Daniel Constantin POTOR, Mihaela Ioana GEORGESCU, Dorel HOZA	SOME ASPECTS REGARDING FLOWER'S MORPHOLOGY ON SEVERAL LOCAL POPULATION OF <i>PRUNUS DOMESTICA</i> L. FROM PATÂRLAGELE (BUZĂU COUNTY)
7	13:00	Ananie PEȘTEANU, Valerian BĂLAN, Igor IVANOV	EFFECT OF AUXIGER GROWHT REGULATOR ON FRUITS DEVELOPMENT, PRODUCTION AND CHRACING INDEX OF 'REGINA' CHERRY VARIETY

No	Time	Authors	Paper Title
8	13:15	Orkun Baris KOVANCI	COMPARISON OF THE COSTS OF MATING DISRUPTION WITH TRADITIONAL INSECTICIDE APPLICATIONS FOR CONTROL OF CODLING MOTH IN APPLE ORCHARDS IN TURKEY
	13:25	Discussions and conclusions on papers presentations in the FRUIT GROWING topic section	
	13:30-14:30	LUNCH	

SESSION 3
ORAL PAPER PRESENTATION

Time: 11:30 – 12:30

VITICULTURE AND OENOLOGY

Building B, 1st Floor, B.I.20

Chair: Prof. dr. Arina Oana ANTOCE

Co-chair: Lecturer. dr. Georgeta Mihaela BUCUR

No	Time	Authors	Paper Title
1	11:30	George Adrian COJOCARU, Arina Oana ANTOCE	INFLUENCE OF FERMENTOR TYPE ON POLYPHENOL EXTRACTION IN RED WINES PRODUCED FROM CABERNET SAUVIGNON
2	11:45	Bülent KÖSE, Hüseyin ÇELİK	PHENOLOGICAL CHANGES OF SHOOT CARBOHYDRATES AND PLANT GROWTH CHARACTERISTICS IN <i>VITIS LABRUSCA</i> L. GRAPE
3	12:00	Marinela Vicuța STROE, Tonița Valentina DUNUȚĂ, Daniel Nicolae COJANU	INFLUENCE OF TEMPERATURE AND HUMIDITY IN BLOOMING PHENOPHASE CONCERNING ON FRUIT SET IN SOME TABLE GRAPES (<i>VITIS VINIFERA</i> L.)
	12:15-12:30	Discussions and conclusions on papers presentations in the VITICULTURE AND OENOLOGY topic section	
	13:30-14:30	LUNCH	
	14:30 – 16:00	WORKSHOP – INNOVATIONS IN BERRY CROPS (<i>Amphitheatre B.p.b</i>)	

SESSION 3

POSTER SESSION

FRUIT GROWING

Time: 14:30 – 16:00

Building B, First Floor Hall

Poster position number	Authors	Paper Title
1	Constanța ALEXE, Marian VINTILĂ, Ion CAPLAN, Gheorghe LĂMUREANU, Lenuța CHIRA	COMPARATIVE STUDY OF PROCESSED PRODUCTS FROM CULTIVARS OF THE NATIVE APRICOT
2	Ramona COTRUȚ, Anca Amalia UDRIȘTE	A REVIEW OF HOW TO OPTIMIZE STORAGE AND SHELF LIFE EXTENDING TECHNOLOGIE OF KIWIFRUIT (<i>ACTINIDIA SP.</i>) BY USING 1-METHYLCYCLOPROPENE TO MEASURABLY REDUCE FRUIT WASTE
3	Fatma YILDIRIM, Adnan Nurhan YILDIRIM, Tuba DILMAÇÜNAL, Bekir SAN, Nilda ERSOY	COMPOSITION OF PHENOLIC COMPOUNDS IN PETAL FLOWERS AND LEAF SAMPLES OF VARIOUS APPLE CULTIVARS
4	Cristina MOALE, Adrian ASĂNICĂ	THE EFFECT OF CERTAIN CLIMATIC PARAMETERS ON THE APRICOT TREE
5	Viktorija STAMATOVSKA, Ljubica KARAKASOVA, Gjore NAKOV, Tatjana KALEVSKA, Marija MENKINOSKA, Tatjana BLAZEVSKA	EXAMINATION OF THE POMOLOGICAL CHARACTERISTICS AND THE PRESENCE OF HEAVY METALS IN THE PEACH CULTIVAR CRESTHAVEN FROM REPUBLIC OF MACEDONIA
6	Nilda ERSOY, Osman TEKİNARSLAN, Adnan YILDIRIM, Fatma YILDIRIM, L. Gürkan KAYA, Elif AKÇAY ÖZGÜR, Ayşe METİN	DETERMINATION OF PESTICIDE RESIDUES IN APRICOT (<i>PRUNUS ARMENIACA L.</i>) GROWN IN GOOD AGRICULTURAL PRACTICES (GAP) BY LC-MS/MS AND GC-MS

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| 7 | Miljan CVETKOVIĆ,
Gordana ĐURIĆ,
Nikola MICIC | CANOPY MANAGEMENT PRACTICES IN
MODERN PLUM (<i>PRUNUS DOMESTICA</i> L.)
PRODUCTION ON VIGOROUS
ROOTSTOCKS |
| 8 | Gheorghe PETRE,
Daniel Nicolae COMĂNESCU,
Adrian ASĂNICĂ | GROWTH AND FRUITING POTENTIAL OF
SOME APPLE VARIETIES WITH GENETIC
RESISTANCE TO DISEASE, GROWN IN
HIGH DENSITY SYSTEM |
| 9 | Valeria PETRE,
Gheorghe PETRE,
Adrian ASĂNICĂ | THE IMPROVEMENT OF THE ROMANIAN
APPLE ASSORTMENT HERITAGE WITH
NEW VARIETIES WITH GENETIC
RESISTANCE TO DISEASE – REVIDAR,
CEZAR AND VALERY |
| 10 | Roxana CICEOI,
Ionela DOBRIN,
Elena Ștefania MARDARE,
Elena Diana DICIANU,
Florin STĂNICĂ | EMERGING PESTS OF ZIZIPHUS
JUJUBA CROP IN ROMANIA |
| 11 | Yong-Xiang REN,
Lian-Ying SHEN, Xiao-Ling
WANG, Yao-WANG,
Chun-Mei YAN, Li-Hui MAO,
Yong-Min MAO | STUDY ON THE RELATED CRACKING-
RESISTANT GENES IN CHINESE JUJUBE |
| 12 | ZG LIU,
J ZHAO,
MJ LIU | ISOLATION AND BIOINFORMATICS
ANALYSIS OF GLUTAMYL-TRNA
REDUCTASE IN CHINESE JUJUBE |
| 13 | Zhihui ZHAO,
Sujuan GONG,
Lili WANG,
Mengjun LIU | EFFECT OF CITRIC ACID AND
TREATMENTS ON PRESERVATION OF
ASCORBIC ACID IN PROCESSING OF
CHINESE JUJUBE JUICE |
| 14 | Adrian ASĂNICĂ, Elena
DELIAN, Valerica TUDOR,
Răzvan Ionuț TEODORESCU | PHYSIOLOGICAL ACTIVITY OF SOME
BLUEBERRY VARIETIES IN PROTECTED
AND OUTSIDE CONDITIONS |
| 15 | Adrian ASĂNICĂ,
Valerica TUDOR,
Dorin SUMEDREA,
Răzvan Ionuț TEODORESCU,
Adrian Peticilă,
Alexandru IACOB | THE PROPAGATION OF TWO RED AND
BLACK CURRANT VARIETIES BY
HARDWOOD CUTTINGS COMBINING
SUBSTRATE AND ROOTING STIMULATORS |

SESSION 3
POSTER SESSION

VITICULTURE AND OENOLOGY

Time: 14:30 – 16:00
Building B, First Floor Hall

Poster position number	Authors	Paper Title
1	Mihdiye PİRİNÇÇİOĞLU, Göksel KIZIL, Bircan ÇEKEN TOPTANCI, Gültekin ÖZDEMİR, Murat KIZIL	PROTECTIVE EFFECT OF ÖKÜZGÖZÜ (<i>VITIS VINIFERA</i> L. CV.) SEED EXTRACT AGAINST HYDROXYL RADICAL INDUCED DNA DAMAGE
2	Mehmet KOÇ, İbrahim Samet GÖKÇEN, Mehmet İlhan ODABAŞIOĞLU, Kenan YILDIZ	THE EFFECTS OF DROUGHT ON THE LEVEL OF ISOFORMS OF AQUAPORIN IN CV. 'HOROZKARASI' GRAPEVINE
3	Tatjana JOVANOVIĆ- CVETKOVIC, Nikola MICIC, Gordana ĐURIĆ, Miljan CVETKOVIĆ	INFLORESCENCE AND FLOWER DIFFERENTIATION IN THE GRAPEVINE (<i>V. VINIFERA</i> L.) VARIETIES 'ŽILAVKA' AND 'BLATINA'

SESSION 3
POSTER SESSION

VEGETABLE GROWING

Time: 14:30 – 16:00
Building B, Ground Floor Hall

Poster position number	Authors	Paper Title
1	Camelia BRATU, Florin STĂNICĂ, Costel VÎNĂTORU, Viorica LAGUNOVSKI, Bianca ZAMFIR, Elena BARCANU	NEW GENOTYPES OF EGGPLANTS OBTAINED AT V.R.D.S. BUZAU

Poster position number	Authors	Paper Title
2	Bianca ZAMFIR, Dorel HOZA, Costel VÎNĂTORU, Viorica LAGUNOVSCI, Camelia BRATU, Elena BARCANU	RESEARCH ON CONSERVATION, EVALUATION AND GENETIC HERITAGE EXPLOITATION OF TOMATO
3	Aleksandra STANOJKOVIĆ-SEBIĆ, Zoran DINIĆ, Jelena MAKSIMOVIĆ, Radmila PIVIĆ, Dragana JOŠIĆ	EFFECT OF INDIGENOUS PSEUDOMONAS CHLORORAPHIS STRAINS ON YIELD AND MAIN CHEMICAL GROWTH PARAMETERS OF LETTUCE
4	Elena BARCANU, Costel VÎNĂTORU, Bianca ZAMFIR, Camelia BRATU, Elena DRĂGHICI	CHARACTERIZATION OF NEW ORNAMENTAL CHILLI GENOTYPES CREATED AT V.R.D.S. BUZĂU
5	Mădălina DOLTU, Marian BOGOESCU, Dorin SORA, Vlad BUNEA	INFLUENCE OF GRAFTING ON PRODUCTION AT SOME GRAFTED EGGPLANTS
6	Mihaela Gabriela CIUPUREANU (NOVAC), Elena CIUCIUC, Daniela POPA	ESTABLISHING THE CROP ASSORTMENT OF WATER MELON (<i>CITRULLUS LANATUS</i>) DEPENDING ON THE ELEMENTS THAT DEFINE THE PRODUCTION
7	Gheorghita HOZA, Maria DINU, Alexandra Dida BECHERESCU, Mariana NEAGU	RESEARCH REGARDING THE INFLUENCE OF TUBER SIZE AND PROTECTION SYSTEMS ON THE EARLY POTATO PRODUCTION
8	Nilda ERSOY, Osman TEKİNARSLAN, Ulaş GÖKTAŞ, Elif AKÇAY ÖZGÜR, Ayşe METİN, Ramazan GÖKTÜRK, Gürkan KAYA	GOOD AGRICULTURAL PRACTICES (GAP) FOR GREENHOUSE SOILLESS TOMATO GROWING
9	Maria CALIN, Tina Oana CRISTEA, Silvica AMBĂRUŞ, Creola BREZEANU, Petre Marian BREZEANU, Marcel COSTACHE, Gabriela ŞOVĂREL, Liliana BRATU	BIOLOGICAL CONTROL OF TWO-SPOTTED SPIDER MITE IN PEPPER AND MELON CROPS CULTIVATED IN TUNNELS

SESSION 3

POSTER SESSION

FLORICULTURE, ORNAMENTAL PLANTS, DESIGN AND LANDSCAPE ARCHITECTURE

Time: 14:30 – 16:00

Building B, Ground Floor

Poster position number	Authors	Paper Title
10	Ion ROȘCA, Elisabeta ONICA, Alexei PALANCEAN	CHARACTERISTICS OF GROWTH AND DEVELOPMENT OF THE SPECIES <i>SPARTIUM JUNCEUM</i> L. IN THE REPUBLIC OF MOLDOVA
11	Diana VÂȘCĂ-ZAMFIR, Mihai Cristian POMOHACI, Leonard ILIE	THE INFLUENCE OF DIFFERENT ROOTING SUBSTRATES ON THE ROOT SYSTEM OF <i>ABUTILON HYBRIDUM</i> HORT. NEW PLANTS OBTAINED BY CUTTINGS
12	George Nicolae CAZAN, Florin TOMA	STUDY ON RESULTS OBTAINED BY DIFFERENT RESEARCHERS ON <i>IN VITRO</i> PROPAGATION OF HERBACEOUS PEONY
13	Florin TOMA, Mihaela Ioana GEORGESCU, Sorina PETRA, Diana ZAMFIR-VÂȘCĂ, Elena SAVULESCU, Cristina Rodica MĂNESCU, Vasilica LUCHIAN, Vlad POPA	RESEARCH ON THE INFLUENCE OF FERTILIZATION REGIME ON MORPHOLOGICAL, ANATOMICAL AND PRODUCTIVE CHARACTERISTICS OF <i>PELARGONIUM CITROSUM</i> PLANTS
14	Elisabeta DOBRESCU, Sanda PETREDEANU	IDENTIFICATION AND PRESERVATION OF CULTURAL AND LANDSCAPE IDENTITY – THE PLANE TREE PARK OF BUCHAREST

SESSION 3

POSTER SESSION

MISCELLANEOUS

Time: 14:30 – 16:00

Building B, Ground Floor & First Floor

Poster position number	Authors	Paper Title
15 <i>Ground Floor</i>	Cristina PETRIȘOR, Alexandru PAICA, Florica CONSTANTINESCU	EFFECT OF SECONDARY METABOLITES PRODUCED BY DIFFERENT <i>TRICHODERMA</i> SPP. ISOLATES AGAINST <i>FUSARIUM OXYSPOURUM</i> F.SP. <i>RADICIS-LYCOPERSICI</i> AND <i>F. SOLANI</i>
16 <i>Ground Floor</i>	Aleksandra STANOJKOVIĆ-SEBIĆ, Snežana PAVLOVIĆ, Mira STAROVIĆ, Radmila PIVIĆ, Zoran DINIĆ, Zorica LEPŠANOVIĆ, Dragana JOŠIĆ	ANTAGONISTIC ACTIVITY OF INDIGENOUS <i>PSEUDOMONAS</i> ISOLATES AGAINST <i>FUSARIUM</i> SPECIES ISOLATED FROM ANISE
17 <i>Ground Floor</i>	Monica Luminița BADEA, Aurelia DOBRESCU, Elena DELIAN, Ioana Marcela PĂDURE, Liliana BĂDULESCU	CHEMICAL CONSTITUENTS OF THE ESSENTIAL OIL OF <i>ARTEMISIA SANTONICA</i> L. (ASTERACEAE) ECOTYPES FROM ROMANIA
18 <i>Ground Floor</i>	Constantina CHIRECEANU, Andrei TEODORU, Andrei CHIRILOAIE	NEW INVASIVE INSECT PESTS RECENTLY REPORTED IN SOUTHERN ROMANIA
19 <i>First Floor</i>	Monica CATANĂ, Luminița CATANĂ, Enuța IORGA, Adrian Constantin ASĂNICĂ, Anda-GrațIELA LAZĂR, Monica-Alexandra LAZĂR, Nastasia BELC	ACHIEVEMENT OF SOME FUNCTIONAL INGREDIENTS FROM TOMATO WASTE AND WINEMAKING BY-PRODUCTS

Poster position number	Authors	Paper Title
20 <i>First Floor</i>	Luminița CATANĂ, Monica CATANĂ, Enuța IORGA, Adrian Constantin ASĂNICĂ, Anda-GrațIELA LAZĂR, Monica-Alexandra LAZĂR, Nastasia BELC	VITAMIN C AND TOTAL POLYPHENOL CONTENT AND ANTIOXIDANT CAPACITY OF FRESH AND PROCESSED FRUITS OF ARONIA MELANOCARPA
21 <i>First Floor</i>	Cristina Bianca POCOL, Călin MOLDOVAN-TESELIOS, Daniele CAVICCHIOLI, Mirela Irina CORDEA	HAS THE LEADER PROGRAMME BEEN EFFECTIVE IN PROMOTING LOCAL RURAL DEVELOPMENT? AN EVALUATION ON TWO ROMANIAN REGIONS
14:30 – 16:00	WORKSHOP – INNOVATIONS IN BERRY CROPS (<i>Amphitheatre B.p.b</i>)	
16:00 – 16:30	<i>Coffee break – Ground Floor (Central Hall) Networking</i>	
16:30 – 17:00	<i>Final discussions and Conclusions - Ground Floor, Amphitheatre B.p.b</i>	
17:00 – 18:00	Workshop – Professional Standards and Quality of Landscaping Education, 5 th edition - 2 nd Floor, Attic, Lecture Hall	

SATURDAY, 10TH OF JUNE, 2017

SWEET CHERRY FEST – 4th Edition – Cultivar Exhibition & Tasting at Istrita Fruit Nursery
(in the Conference visit no. 1)