

I MEĐUNARODNI SIMPOZIJUM I
XVII NAUČNO-STRUČNO SAVJETOVANJE AGRONOMA
REPUBLIKE SRPSKE

PROGRAM RADA

*19-22. mart 2012. godine
Trebinje, Bosna i Hercegovina*

Organizator Simpozijuma

POLJOPRIVREDNI FAKULTET
UNIVERZITETA U BANJALUCI

u saradnji sa

BIOTEHNIČKIM FAKULTETOM
UNIVERZITETA U LJUBLJANI

Pokrovitelji

Ministarstvo poljoprivrede šumarstva i
vodoprivrede Republike Srpske

Ministarstvo nauke i tehnologije Republike
Srpske

Program rada sekcija

<i>Sekcija</i>	<i>Vrijeme održavanja</i>	<i>Sala</i>	
<i>Voćarstvo i vinogradarstvo</i>	<i>Srijeda, 21. 03.</i>	<i>09:00 – 13:30</i>	<i>Velika sala hotela Leotar</i>
<i>Povrtarstvo</i>	<i>Srijeda, 21. 03.</i>	<i>09:00 – 13:00</i>	<i>Mala sala hotela Leotar</i>
<i>Stočarstvo</i>	<i>Srijeda, 21. 03.</i>	<i>09:00 – 13:30</i>	<i>Mala sala HET-a</i>
<i>Agroekologija i ekološka poljoprivreda</i>	<i>Srijeda, 21. 03.</i>	<i>09:00 – 13:30</i>	<i>Crveni salon hotela Leotar</i>
<i>Agrarna ekonomija i ruralni razvoj</i>	<i>Srijeda, 21. 03.</i>	<i>08:30 – 13:45</i>	<i>Velika sala HET-a</i>
<i>Genetički resursi</i>	<i>Srijeda, 21. 03.</i>	<i>15:00 – 18:30</i>	<i>Velika sala hotela Leotar</i>
<i>Ratarstvo</i>	<i>Srijeda, 21. 03.</i>	<i>15:00 – 18:15</i>	<i>Mala sala hotela Leotar</i>

Ponedjeljak, 19. mart 2012.

Dolazak i prijava učesnika

Utorak, 20. mart 2012.

Velika sala HET-a

10⁰⁰ – 11⁰⁰ Otvaranje Simpozijuma

Pozdravna riječ organizatora.

Pozdravna riječ Ministarstva nauke i tehnologije Republike Srpske.

Pozdravna riječ ministra poljoprivrede, šumarstva i vodoprivrede Republike Srpske.

Pozdravna riječ gostiju.

11⁰⁰ – 11³⁰ Koktel

Plenarna izlaganja

Radno predsjedništvo: akademik Vaskrsija Janjić, dr Aleksandar Ostojić, dr Borut Bohanec, dr Željko Vaško

11³⁰ – 11⁵⁰ Branka Javornik

Molecular markers in agriculture

11 ⁵⁰ – 12 ¹⁰	B. Bohanec Biotechnological approaches for breeding vegetable and crop species at Biotechnical faculty (Ljubljana, Slovenia): results achieved and a progress report
12 ¹⁰ – 12 ³⁰	T. Jemrić The use of heat treatment for maintaining postharvest quality of fruits
12 ³⁰ – 12 ⁵⁰	Liliya Krasteva, Katya Uzundzhaliyeva, Ruska Ruseva Plant genetic resources as a part of the biodiversity
12 ⁵⁰ – 13 ¹⁰	Eva Thörn Challenges of food security and sustainable use of PGR
13 ¹⁰ – 13 ⁴⁰	<i>Pauza za kafu</i>
13 ⁴⁰ – 14 ⁰⁰	K. Beleski, K. Boškovič, Olivera Bicikliski Features and prospects of organic viticulture
14 ⁰⁰ – 14 ²⁰	B. Mihailović, D. Cvijanović, Vesna Paraušić Analysis of performances in primary agricultural production and food industries of Serbia <i>Analiza performansi primarne poljoprivredne proizvodnje i prehrambene industrije Srbije</i>
14 ²⁰ – 15 ⁰⁰	<i>Diskusija</i>
15 ⁰⁰	<i>Ručak</i>
16 ⁰⁰ – 18 ⁰⁰	<i>Posjeta lokalnoj destileriji vina</i>
18 ⁰⁰ – 19 ³⁰	<i>Večera</i>
20 ⁰⁰ – 21 ⁰⁰	<i>Koncert Kamernog hora hercegovačke Gračanice, Dom kulture Trebinje</i>
21 ³⁰	<i>Vinsko veče i prezentacija lokalnih proizvoda</i>

Srijeda, 21. mart 2012.

Paralelne radne sekcije

Sekcija 1: Voćarstvo i vinogradarstvo - Usmene prezentacije,

Radno predsjedništvo: dr Dragan Nikolić, dr Klime Beleski, dr Miljan Cvetković

09 ⁰⁰ – 09 ¹⁰	N. Mičić, Gordana Đurić <i>Occurance of aposporous embryo sacs in apple in highly intensive orchard management systems</i> <i>Pojava apospornih embrionovih kesica kod jabuke u intenzivnim sistemima gajenja</i>
09 ¹⁰ – 09 ²⁰	N. Mičić, B. Pašalić, M. Žujić, M. Divjak Apple ovule setting and function of sustainable fruit development <i>Zametanje ovula jabuke u funkciji održivog razvoja plodova</i>
09 ²⁰ – 09 ³⁰	T. Milošević, N. Milošević, I. Glišić Fruit growth and postharvest physical and chemical properties of nectarine [<i>Prunus persica</i> var. <i>nectarina</i> (Ait.) Maxim.] <i>Dimanika rasta ploda nektarine [Prunus persica var. nectarina (Ait.) Maxim.] i njegove fizičko-hemijske osobine</i>

09 ³⁰ – 09 ⁴⁰	I. Glišić, Ivana Glišić, T. Milošević, Gorica Paunović Vigour, cropping and fruit size of plum (<i>Prunus domestica</i> L.) cultivars during the first years after planting <i>Bujnost, rodnost i krupnoća ploda šljive (Prunus domestica L.) u početnim godinama po sadnji</i>
09 ⁴⁰ – 09 ⁵⁰	M. Cvetković, M. Berić, D. Bodilović, N. Mičić Pomotechnical operation related to the initiation of the development of vegetative buds within plums <i>Pomotehnički zahvati iniciranja razvoja vegetativnih pupoljaka kod šljive</i>
09 ⁵⁰ – 10 ⁰⁰	R. Vidrih, E. Zlatić, J. Hribar Susceptibility of apples to various disorders during storage <i>Osjetljivost plodova jabuke na različite poremećaje tokom skladištenja</i>
10 ⁰⁰ – 10 ¹⁰	Violeta Dimovska, K. Beleski, K. Boškov, Violeta Ivanova, Fidanka Ilieva, Elenica Sofijanova, P. Kletnikovski Comparison of three chardonnay clones (<i>Vitis vinifera</i> L.) growing in Skopje vineyard region, Republic of Macedonia
10 ¹⁰ – 10 ²⁵	<i>Predstavljanje kompanije Agrimatko</i> <i>Prezentacija novih preparata Lepidopterica i njihova primjena u voćarstvu i povrtlarstvu</i>
10 ²⁵ – 11 ⁰⁰	<i>Kafe pauza</i>
11 ⁰⁰ – 11 ¹⁰	Vesna Maraš, Milena Tomić, Vesna Kodzulović, Sanja Sućur, Jovana Raičević, Danijela Raičević, M. Čizmović Research of origin and work on clonal selection of montenegrin grapevine varieties cv. Vranac and cv. Kratosija
11 ¹⁰ – 11 ²⁰	Duška Delić, Biljana Lolić, Ana Karačić Screening for phytoplasma presence in West Herzegovina vineyards
11 ²⁰ – 11 ³⁰	Sanja Radonjić, Snježana Hrnčić San José scale <i>Quadraspidiotus perniciosus</i> Comstock (Homoptera: Diaspididae) – a danger for fruit production in Montenegro <i>Kalifornijska štitašta vaš Quadraspidiotus perniciosus Comstock (Homoptera: Diaspididae) – opasnost za voćarsku proizvodnju u Crnoj Gori</i>
11 ³⁰ – 11 ⁴⁰	Ljiljana Došenović, Jelena Davidović Place and function of horticultural objects in process of sustainable development of urban pattern of Trebinje <i>Mjesto i funkcija objekata hortikulture u procesu održivog razvoja urbane matrice Trebinja</i>
11 ⁴⁰ – 11 ⁵⁵	<i>Predstavljanje kompanije Eko Bel</i> <i>Zastupnički program biostimulatora i njihova primjena u voćarskoj, vinogradarskoj i ratarskoj proizvodnji</i>
11 ⁵⁵ – 12 ¹⁰	<i>Predstavljanje kompanije Golić Trade</i> Savremena zaštita voćaka
12 ¹⁰ -12 ²⁰	<i>Prezentacija Bobar banke</i> <i>Kreditna podrška poljoprivrednom sektoru</i>
12 ²⁰ – 12 ⁴⁵	<i>Diskusija o usmenim izlaganjima</i>
12 ⁴⁵ – 13 ³⁰	<i>Pitanja i diskusija o poster sekciji</i> Moderator: dr Dragan Nikolić
14 ⁰⁰	<i>Ručak</i>

Sekcija 1: Voćarstvo i vinogradarstvo – Poster sekcija,

Važno obavještenje.

Autori postera sekcije Voćarstvo i vinogradarstvo, mogu da izlože postere u prostor predviđen za izlaganje postera u utorak 20.03.2012. (tokom cijelog dana) i srijedu 21.03.2012. (do 09:00 časova). Autori su dužni ukloniti postere neposredno nakon diskusije o poster sekciji (najkasnije do 13:30 časova). Poster koji ne budu uklonjeni do naznačenog roka, biće uklonjeni od strane organizatora.

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|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| I - 1 | T. Arsov, M. Kiprijanovski , V. Gjamovski
Quantity of pruned apples trees trained on intensive growing system |
| I - 2 | N. Mičić, B. Pašalić, Mirjana Petrović
Lenticels as pomological characteristic of apple fruit
<i>Lenticlele kao pomološka karakteristika ploda jabuke</i> |
| I - 3 | Gordana Đurić, N. Mičić, T. Predić, B. Karapetrović
Morpho – physiological characteristics of leaf as basis for genotype specific mineral nutrition of apple
<i>Morfo – fiziološke karakteristike lista kao osnova za genotipski diferenciranu mineralnu ishranu jabuke</i> |
| I - 4 | M. Cvetković
Fouling growth structure of multiyear yielding porters in long cutting during reconstruction of apple training system
<i>Struktura obrastanja višegodišnjih nosača rodnog drveta u dugoj rezidbi pri rekonstrukciji uzgojne forme jabuke</i> |
| I - 5 | Gordana Đurić, N. Mičić
Productivity of apple grown on pseudogley |
| I - 6 | T. Spahiu, H. Domi, F. Thomaj, E. Kullaj
Behaviour of 'Starking', 'Golden Delicious', 'Red Chief' and 'Granny Smith' apple cultivars on M9, supporter 4 PI 80, MM 111, MM 106 and Pajam clonal rootstocks |
| I - 7 | Gjamovski V., Kiprijanovski M., Arsov T.
Distribution of root system of apple trees on different dwarfing rootstocks |
| I - 8 | H. Domi, T. Spahiu, E. Kullaj, F. Thomaj
Influence of M9 rootstock on the reproductive behaviour of apple cultivars under dry, semi-arid growing conditions |
| I - 9 | H. Domi, T. Spahiu, E. Kullaj, F. Thomaj
Rootstock influence on apple canopy architecture under high radiation and temperature |
| I - 10 | Dragana Vukojević, M. Misimović, Nada Zavišić, Jasmina Simić
Effect of foliar fertilizers on thinning on apples fruits
<i>Prorjeđivanje plodova jabuke upotrebom folijarnih đubriva</i> |
| I - 11 | Gordana Đurić, B. Pašalić, Mirela Kajkut
Lenticels as pomological characteristic of pear fruit
<i>Lenticlele kao pomološka karakteristika ploda kruške</i> |
| I - 12 | M. Kiprijanovski, T.Arsov, V. Gjamovski
Evaluation of quality characteristics of some autumn pear varieties |
| I - 13 | Lj. Radoš, V. Milošević
Structure of the pear (<i>Pyrus communis</i> L.) generative tree of cultivar Abbe Fetel
<i>Struktura rodnog drveta kruške (Pyrus communis L.) sorte Fetelova (Abbe Fetel)</i> |
| I - 14 | Sanja Savić, Lj. Radoš
Pear pollen viability determination by suspension drop method
<i>Određivanje klijavosti polena kruške metodom viseće kapi</i> |
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- I - 15 M. Kulina, Mirjana Radović, S. Berjan, Vesna Kraišnik**
Pomological and chemical characteristics of some pears fruit varieties grown in terms of Bratunac
Pomološke i hemijske osobine ploda nekih sorti krušaka gajenih u uslovima Bratunca
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- I - 16 Biljana Barać, N. Mičić**
Anatomical and morphological specificity in description of fruits of stone fruit trees
Anatomsko – morfološke specifičnosti u deskripciji plodova koštičavih voćaka
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- I - 17 R. Stolić, N. Mičić**
Generative buds bearing potential at different growth waves on one-year-old shoots in apricot
Rodni potencijal generativnih pupoljaka na različitim talasima rasta jednogodišnjih prirasta kajsije
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- I - 18 D. Nikolić, Vera Rakonjac, Milica Fotirić Akšić**
Properties of selected types of vineyard peach designed for juices and compotes
Osobine selekcionisanih tipova vinogradske breskve namenjenih za sokove i kompote
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- I - 19 D. Vučković, N. Mičić, Sunčica Stevanović**
Morphological specificities of plum leaf in pomological description
Morfološke specifičnosti lista šljive u pomološkoj deskripciji
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- I - 20 R. Prenkić, A. Odalović**
Quality of cherry fruit varieties grown in Podgorica region
Kvalitet ploda sorti trešnje gajenih u podgoričkom regionu
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- I - 21 Raimonda Sevo, Hairi Ismaili, Ilir Čiçi, Frida Čarka**
Grafting of walnut (*Juglans regia* L.) with hot callusing method in Albania conditions
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- I - 22 Mira Čopić, N. Mičić, M. Cvetković, P. Ilić**
Characteristics of chestnut male gametophyte in potkozarje region
Karakteristike muškog gametofita kestena u regiji potkozarja
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- I - 23 B. Popovski, Melpomena Popovska**
Phenological and production characteristics of some strawberry varieties in the region of Skopje
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- I - 24 M. Jovančević, R. Prenkić, S. Odalović, Jasmina Baliagić, Sanida Arslanović, M. Vreva**
Fruit weight and shoot growth of cv willamette in the northern part of montenegro
Masa ploda i prirast izdanaka sorte Vilamet u Sjevernom dijelu Crne Gore
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- I - 25 Brankica Tanović, Žaklina Karaklajić-Stajić, M. Nikolić, Jelena Luković, Rade Miletić**
Influence of a new growing technology on some production characteristics of blackberry cv. 'Čačanska bestrna'
Uticaj nove tehnologije gajenja na proizvodne osobine kupine sorte 'Čačanska bestrna'
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- I - 26 Ana Selamovska, Melpomena Popovska, Aleksandar Markovski**
Rooting of hardwood cuttings of small fruits and some stone fruit rootstocks
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- I - 27 Branka Kalanović Bulatović, B. Dimitrijević, Z. Milovančević**
The Republic of Serbia Viticulture and Wine Production – Current Issues and Developmental Potential
Vinogradarstvo i vinarstvo Republike Srbije – aktuelni problemi i razvojni potencijali
-
- I - 28 Nada Korać, D. Ivanišević, Đ. Paprić, I. Kuljančić, Mira Medić, Milena Popov**
Phenological observation of Riesling italico grape variety in wine growing areas of Fruška Gora
Fenološka ispitivanja sorte Rizling italijanski u fruškogorskom vinogorju
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- I - 29 D. Nikolić, Branislava Sivčev, Zorica Ranković-Vasić, Vesna Pajić, Ivana Radojević, S. Matijašević, Z. Bešlić**
Discriminative analysis of productive properties of promising grapevine hybrids (*Vitis vinifera* L.)
Diskriminativna analiza proizvodnih karakteristika perspektivnih hibrida vinove loze (Vitis vinifera L.)
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I - 30	D. Vujovic, Radojka Maletić Diverzibility of biological and technological characteristics of population Muscat Hamburg
I - 31	D. Vujovic, Radojka Maletić Grape yield and quality population of Muscat Hamburg
I - 32	K. Boškov, K. Beleski, P. Hristov, M. Petkov, Z.Božinović, Violeta Dimovska, S. Petrović Influence of trellis system on productive and technological characteristics of variety Victoria in Strumica vine growing district <i>Uticaj potporne konstrukcije na proizvodno tehnološkim karakteristikama sorte Viktorija u uslovima Strumičkog vinogorja</i>
I - 33	Snežana Stanković, Ivana Mošić, Ivana Radojević Effects of grapevine cultivar and wine aging on the anthocyanin composition of the wine <i>Uticaj sorte vinove loze i starosti vina na sastav antocijana</i>
I - 34	G. Milanov, K. Beleski, Julijana Cvetković, D. Nedelkovski Influence of grape cultivars and technological treatments on quality of grape brandies
I - 35	Liljana Saltirova, D. Nedelkovski, K. Boškov, G. Milanov, K. Beleski Agrobiological and technological characteristic of some table interspecies variety growing in Skopje vineyard area
I - 36	D. Nedelkovski, K. Boškov, Biljana Korunovska, G. Milanov, K. Beleski Studying the content of starch correlated with resistance to low winter temperatures in some grapevine varieties
I - 37	Tatjana Jovanović-Cvetković Male gametophyte of female flowers in grapevine <i>Muški gametofit ženskih tipova cveta vinove loze</i>
I - 38	Marina Rodić, D. Mijatović, Lj. Radoš Productivity characteristics of the resistant grapevine cultivars Villardblanc, Villard noir, Chancellor and Nero Karakteristike rodnosti rezistentnih sorti vinove loze: Villard Blanc, Villard Noir, Chancellor i Nero
I - 39	Vera Vukosavljević, D. Žunić, S. Matijašević, Rada Pajović, K. Boškov, Marina Stojanov, R. Kojović Productive and Technological Characteristics of Pinot Noir Clones <i>Proizvodne i tehnološke karakteristike klonova sorte Burgundac crni</i>
I - 40	Vera Rakonjac, Slavica Todić, Z. Bešlić Characteristics of promising clones of grapevine Kreača <i>Karakteristike perspektivnih klonova sorte vinove loze Kreača</i>
I - 41	Jelica Živić, Ivica Stančić, Sanja Perić, M.Vojinović, S. Petrović The occurrence and abundance of the leafhopper <i>Scaphoideus titanus</i> Ball at the Kutina vine-growing area <i>Praćenje pojave i brojnosti cikade Scaphoideus titanus Ball u Kutinskom vinogorju</i>
I - 42	Katerina Bandžo, Melpomena Popovska, S. Bandžo Influence of the time if first fruit color change and the period of ripening of cherry varieties on the infestation by <i>R. cerasi</i>
I - 43	Tatjana Perović, Snježana Hrnčić Population dynamics of immature stages of the olive fruit fly <i>Bactrocera oleae</i> Gmel. (<i>Diptera, Tephritidae</i>) in region of Bar <i>Dinamika populacije predimagnalnih stadijuma muve masline Bactrocera oleae Gmel. (Diptera, Tephritidae) na području Bara</i>
I -44	V. Jaćimović, Marija Radović, M. Bogavac, Đina Božović The role of honey-bee (<i>Apis mellifera</i> L.) in the polination of fruit species <i>Uloga medonosne pčele (Apis mellifera L.) u oprašivanju voćnih vrsta</i>

I - 45	Jovana Hrustić, Brankica Tanović, Milica Mihajlović, Mila Grahovac, G. Delibašić, Aleksandra Bulajić <i>Monilinia spp.</i> - causal agents of apple fruit rot <i>Monilinia spp.</i> - prouzrokovatelj truleži plodova jabuke
I - 46	Biljana Lolić, A. Karačić, J. Pejičić, Duška Delić <i>Phytophthora</i> species associated with strawberry root rot in west Herzegovina <i>Vrste roda Phytophthora prouzrokovatelj truleži korjena jagode u zapadnoj Hercegovini</i>
I - 47	N. Latinović, Milena Raičević, P. Vukša, Jelena Latinović Microclimatic conditions and occurrence of phomopsis cane and leaf spot and downy mildew of grapevine <i>Mikroklimatski uslovi i pojava crne pjegavosti i plamenjače vinove loze</i>
I - 48	S. Petrović, K. Boškov, M. Petkov, Z. Božinović, P. Hristov, K. Beleski, Violeta Dimovska Influence of defoliation on quality of grape wine of variety Riesling Italian <i>Utjecaj defolijacije na kvalitet grožđa i vina sorte Rizling italijanski</i>

Sekcija 2. Povrtarstvo – Usmene prezentacije,

Radno predsjedništvo: dr Nada Parađiković, dr Drago Milošević, dr Rajko Vidrih.

09⁰⁰ – 09¹⁰	D. Milošević, S. Stamenković, P. Perić Use of insecticides to control potato viruses depending on the type of aphid transmission <i>Mogućnost primene insekticida u suzbijanju virusa krompira u zavisnosti od načina njihovog prenošenja biljnim vašima</i>
09¹⁰ – 09²⁰	Mirjana Vasić, V. Mihailović, A. Mikić, J. Čota, Aleksandra Tepić, Vida Todorović, Jelica Gvozdanić Varga Grain legumes grown for use as pulses and vegetables <i>Zrnene mahunjače koje se gaje kao varivo i povrće</i>
09²⁰ – 09³⁰	Jelica Gvozdanić-Varga, Mirjana Vasić, A. Takač, J. Červenski, J. Čota, Vida Todorović, Đ. Moravčević Effect of production method on the quality of onions <i>Utjecaj načina proizvodnje na kvalitet crnog luka</i>
09³⁰ – 09⁴⁰	Nebojša Novković, Beba Mutavdžić, D. Ivanišević Development of vegetable production in Vojvodina region
09⁴⁰ – 09⁵⁰	Sretenka Marković, Nataša Čereković, Vida Todorović, Nataša Kljajić, Dijana Mihajlović The content of NPK nutrients in the vegetative organs of cauliflower (<i>Brasica oleracea</i> var. <i>Botrytis</i> L.) grown in soilless culture technique <i>Sadržaj NPK hraniva u vegetativnim organima karfiola (Brasica oleracea var. botrytis L.) gajenog na hidroponski način</i>
09⁵⁰ – 10⁰⁰	Vera Rašković The influence of the grafting and vares on the sensory characteristics of watermelon <i>Utjecaj kalemljenja i izbora sorte na senzorna svojstva lubenice</i>
10⁰⁰ – 10¹⁰	L. Sinković, J. Hribar, R. Vidrih Influence of storing of chicory (<i>Cichorium intybus</i> L.) on phenolic composition and antioxidative potential <i>Utjecaj skladištenja cikorijske (Cichorium intybus L.) na fenolni sastav i antioksidacioni potencijal</i>
10¹⁰ – 10²⁰	Nada Parađiković, Monika Tkalec, Jadranka Mustapić-Karlić, Ivana Križan, T. Vinković Growing <i>Pelargonium Peltatum</i> and <i>Pelargonium x hortum</i> from cuttings

10 ²⁰ – 10 ³⁰	Monika Tkalec, Nada Parađiković, Jasna Kraljičak, Marina Tepeš, Svjetlana Zeljković Influence of temperature and light on growth and development of annual flowering species
10 ³⁰ – 11 ⁰⁰	Kafe pauza.
11 ⁰⁰ – 11 ¹⁰	Zorica Đurić, Snježana Hrnčić, I. Dabić, M. Vujanović, S. Mitrić South american tomato moth (<i>Tuta absoluta</i> Meyrick) in the east Herzegovina region <i>Moljac paradajza (Tuta absoluta Meyrick) na području istočne Hercegovine</i>
11 ¹⁰ – 11 ²⁰	Z. Jovović, Ž. Dolijanović, Ana Velimirović, D. Poštić, Snježana Hrnčić Productivity analysis of five leading potato varieties in agro-ecological conditions of mountainous region in Montenegro <i>Ispitivanje produktivnosti pet vodećih sorti krompira u Crnoj Gori u agroekološkim uslovima visoko planinskog područja</i>
11 ²⁰ – 11 ³⁰	B. Nježić, B. Mitrović, N. Grujić, Snježana Hrnčić Occurrence of plant – parasitic nematodes in Rogatica in potato fields <i>Rasprostranjenost fitoparazitih nematoda na parcelama krompira na području Rogatice</i>
11 ³⁰ – 11 ⁴⁵	Predstavljanje kompanije Syngenta Agro <i>Savremena zaštita povrća</i>
11 ⁴⁵ – 12 ¹⁵	Diskusija o usmenim izlaganjima.
12 ¹⁵ – 13 ⁰⁰	Pitanja i diskusija o poster sekciji. Moderator: dr Nada Parađiković
14 ⁰⁰	Ručak

Sekcija 2: Povrtarstvo – Poster sekcija,

Važno obavještenje.

Autori postera sekcije Povrtarstvo, mogu da izlože postere u prostor predviđen za izlaganje postera u utorak 20. 03. 2012. (tokom cijelog dana) i srijedu 21. 03. 2012. (do 09:00 časova). Autori su dužni ukloniti postere neposredno nakon diskusije o poster sekciji (najkasnije do 13:30 časova). Poster koji ne budu uklonjeni do naznačenog roka, biće uklonjeni od strane organizatora.

II – 1	D. Dimova, D. Svetleva, M. Dimitrova, I. Popov The influence of the herbicide diflufenikan on certain biological features of bulgarian beans of sort Plovdiv 15 m
II – 2	M. Dimitrova, D. Dimova, D. Svetleva, T. Georgieva, I. Popov Effectiveness and selectivity of the herbicide diflufenikan in field beans
II – 3	Azra Hadžić, J. Čota, Edita Sarić, Irzada Hodžić, Nevzeta Salman, Jelena Čota Energy and nutritional values of raw grain of domestic varieties of beans <i>Energetska i nutritivna vrijednost sirovog zrna domaćih sorata graha</i>
II – 4	V. Krastev, Dotchka Dimova, Diana Svetleva, Graca Pereira, Kalinka Kouzмова, Mariana Andonova Characteristics of common bean mutant lines and cultivars grown under rainfed and irrigated conditions
II – 5	Y. Dimitrov, Nedyalka Palagacheva Risky periods of pesticide (insecticide and fungicide) pollution of vegetables grown in greenhouses

II – 6	J. Čota, Jelica Gvozdanović-Varga, Azra Hadžić, Mirjana Vasić Zenica's onion – a new variety of Bosnia and Herzegovina <i>Zenički luk – nova sorta u Bosni i Hercegovini</i>
II – 7	J. Čota, Azra Hadžić Yield and quality of potato varieties <i>Prinos i kvalitet sorata krompira</i>
II – 8	Nina Janjić, Ž. Erić Morphometric and anatomical-histometrical characteristics of two varieties of the species <i>Solanum lycopersicum</i> L. infected by cucumber mosaic virus <i>Morfometrijske i anatomsko-histometrijske karakteristike dva varijeteta vrste Solanum lycopersicum L. zaraženih virusom mozaika krastavca</i>
II – 9	Vera Rašković, Vera Milošević, R. Stepić, Lana Đukanović, M. Veselić The effect of grafting, mulching, argo-textile and low tunnels on the fruit weight of watermelon <i>Uticaj kalemljenja, malčovanja, agro-tekstila i niski tunela na masu ploda lubenice</i>
II – 10	E. Brkan, J. Pejičić Application of Biostimulants in Watermelon Production <i>Primjena biostimulatora u proizvodnji lubenice</i>
II – 11	Nataša Čereković, M. Todorovic, R. Snyder, Sretenka Marković Relationships between K _c and LAI for mulched and non-mulch cultivated malon grown under mediterranean climate conditions
II – 12	N. Bardhi, Ndoc Fasllia, Foto Kashta, P. Bame, I. Rusinovsci Suitability of New Varieties of Potato (<i>Solanum tuberosum</i> L.) in Western part of Albania (Bassura).
II – 13	I. Stančić, S. Petrović, J. Živić, S. Prodanović, D. Knežević <i>Uticaj uzgojnog oblika na rodnost hibrida paradajza Solanum lycopersicum L.</i>
II – 14	Todorović Vida, Aleksandra Gavrić Rožić, Sretenka Marković, M. Đurovka, Mirjana Vasić Influence of temperature on yield and earliness of lettuce grown in the winter period <i>Uticaj temperature na ranostasnost i prinos salate gajene u zimskom periodu</i>
II – 15	K. Drápal, P. Elzner, L. Janečka, M. Jůzl, M. Večeřa Effect of fertilization with urea and urea with inhibitor of urease on yield and content of nitrate in potato tubers
II – 16	B. Nježić, I. Macanović, N. Grujić, Snježana Hrnčić Survey of root-knot nematodes in Nevesinje municipality <i>Rasprostranjenost korjenovih nematoda Meloidogyne spp. na području opštine Nevesinje</i>
II – 17	Milica Mihajlović, E. Rekanović, Brankica Tanović, Jovana Hrustić, M. Stepanović, Svetlana Milijašević-Marčić i Ivana Potočnik Possibilities of use of <i>Bacillus subtilis</i> (qst 713) against soil pathogens of pepper <i>Mogućnost primene Bacillus subtilis (qst 713) u suzbijanju zemljišnih patogena paprike</i>
II – 18	Ivana Maksimović, Marina Putnik-Delić, Ž. Ilin, M. Mirosavljević Essential and trace heavy metal loads in conventionally produced fresh onion and potato
II – 19	Sanida Arslanović, Veselinka Zečević, Jasmina Balijagić, M. Jovančević, M. Vreva, E. Fetić, Helga Čizmadia Investigation of organic and mineral fertilizers on the yield and quality of potato variety kenebek <i>Ispitivanje uticaja organskih i mineralnih đubriva na prinos i kvalitet krompira sorte kenebek</i>
II – 20	Zorica Đurić, Snježana Hrnčić Onion fly (<i>Hylemia antiqua</i> Meigen) on onion in the Banja Luka region <i>Muva luka (Hylemia antiqua Meigen) na crnom luku na području Banjaluke</i>

II - 21	N. Jungić, Svjetlana Zeljković, Monika Tkalec, Nada Parađiković, R.Oljača Growth and development of surfinia on rockwool under biostimulant treatment <i>Uticaj biostimulatora na rast i razvoj surfinije na kamenoj vuni</i>
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Sekcija 3. Stočarstvo – Usmene prezentacije,

Radno predsjedništvo: dr Mića Mladenović, dr Nebojša Savić, dr Daniel Falta

09⁰⁰ – 09¹⁰	D. Falta, M. Erbez, G. Chládek A review report on current research relating to the interaction between micro-climatic conditions in cow-sheds and the general behaviour and milk production of dairy cows done in the Department of Cattle Breeding at Mendel University in Brno
09¹⁰ – 09²⁰	D. Terčič, B. Žlender, Antonija Holcman External, internal and sensory qualities of table eggs as influenced by two different production systems
09²⁰ – 09³⁰	C. Mekić, G. Trifunović, Zorica Novaković Phenotype variability of reproductive and productive traits of sanska goat <i>Fenotipska varijabilnost reproduktivnih i proizvodnih osobina sanske rase koza</i>
09³⁰ – 09⁴⁰	G.V. Vinichenko, V.S. Grigoriev, V.V. Zaitcev, V.A. Safronova The influence of natural minerals on the concentration total protein and its fractions in pigs for rearing and fattening
09⁴⁰ – 09⁵⁰	D. Nitovski, M. Milenković, Stoja Jotanović, Valentina Milanović, Bisa Radović, Dragana Grčak, M. Grčak Plan of biosecurity measures on one hens farm <i>Plan biosigurnosnih mera na jednoj farmi koka nosilja</i>
09⁵⁰ – 10⁰⁰	Rodne Nastova, Nedeljka Nikolova, Vasil Kostov Fish as a health food – ecotoxicological viewpoint
10⁰⁰ – 10¹⁰	Z. Marković, Aurelija Spirić, Dejana Trbović, Ivana Živić, M. Stanković, Katarina Bjelanović, Vesna Poleksić Improvement of carp meat quality as a response to modern consumer's demand <i>Poboljšanje kvaliteta mesa šarana kao odgovor na zahteve savremenog kupca</i>
10¹⁰ – 10²⁰	N. Nedić, S. Milosavljević, R. Maksimović, G. Mirjanić, G. Jevtić Hygienic behavior of selected familial groups of honey bee <i>Higijensko ponašanje izdvojenih familijskih grupa medonosne pčele</i>
10²⁰ – 10³⁰	M. Mladenović, Svetlana Srdić, G. Mirjanić Physical-chemical properties of honey samples from the region of Trebinje <i>Fizičko-hemijska svojstva uzoraka meda iz regije Trebinja</i>
10³⁰ – 10⁴⁰	M. Mladenović, S. Milosavljević, S. Rašić, N. Zlatković Productive traits of bees – <i>Apis mellifera carnica</i> of Jastrebac and Kopaonik ecotype <i>Produktivne osobine pčela – Apis mellifera carnica podjastrebačko-kopaoničkog ekotipa</i>
10⁴⁰ – 11¹⁰	Kafe pauza
11¹⁰ – 11²⁰	Mirjana Radovanović, Marija Stefanović, Dragana Radojičić Honey quality of Moravički region <i>Kvalitet meda Moravičkog regiona</i>
11²⁰ – 11³⁰	M. M. Urošević, D. Matarugić, D. Drobniak, Z. Ristić, B.M. Urošević The hunting fund and its use in the Republic of Srpska <i>Lovni fond i njegovo korištenje u Republici Srpskoj</i>

11 ³⁰ – 11 ⁴⁰	B. M. Urošević, M.M. Urošević, D. Drobnjak, Z. Ristić, D. Matarugić Correlation between parameters of aesthetic value for evaluation of roe deer's (<i>Capreolus capreolus</i> L.) antlers <i>Povezanost parametara od estetske vrednosti za ocenjivanje parogova srndaća (Capreolus capreolus L.)</i>
11 ⁴⁰ – 11 ⁵⁰	Lj. Marinović Biological plinth potential forest types of hunting area for deer and and reintroduction of game <i>Biološki nosivi potencijal šumskih tipova lovnih površina za jelensku divljač kod reintrodukcije divljači</i>
11 ⁵⁰ – 12 ⁰⁰	Zorica Novaković, Sofija Katić, C. Mekić Newer aspects of animal and human echinococcosis diagnostics <i>Noviji aspekti dijagnostike ehinokokoze životinja i ljudi</i>
12 ⁰⁰ – 12 ¹⁵	Predstavljanje kompanije Lallemand Animal Nutrition <i>Upotreba Lallemand probiotika i prebiotika u ishrani domaćih životinja</i>
12 ¹⁵ -12 ²⁵	Prezentacija Bobar banke <i>Kreditna podrška poljoprivrednom sektoru</i>
12 ²⁵ – 12 ⁴⁵	Diskusija o usmenim izlaganjima.
12 ⁴⁵ – 13 ³⁰	Pitanja i diskusija o poster sekciji. Moderator: dr Nebojša Savić
14 ⁰⁰	Ručak

Sekcija 3. Stočarstvo – Poster sekcija,

Važno obavještenje.

Autori postera sekcije Stočarstvo, mogu da izlože postere u prostor predviđen za izlaganje u utorak 20. 03. 2012. (tokom cijelog dana) i srijedu 21. 03. 2012. (do 09:00 časova).

III – 1	D. Nikšić, Dušica Ostojić-Andrić, V. Pantelić, P. Perišić, M. M. Petrović, S. Aleksić, M. Lazarević Effect of father on the parameters of biological test in simmental calves <i>Uticaj očeva na parametre biološkog testa kod teladi simmentalske rase</i>
III – 2	D. Falta, O. Polák, M. Erbez, G. Chládek The influence of early and late stage of lactation on milk processing characteristics at Czech fleckvieh-simmental cattle
III – 3	P. Dolezal, L. Zeman, Katarzyna Szwedziak, J. Dolezal, M. Tukiendorf, Martina Frohdeova The use of yeast culture in the diet of dairy cows
III – 4	Đ. Savić, Stoja Jotanović, M. Vekić, D. Kasagić Evaluation of cow energy status changes during early lactation based on the concentrations of organic milk ingredients <i>Procjena kretanja energetskog statusa krava tokom rane laktacije na osnovu koncentracije organskih sastojaka mlijeka</i>
III – 5	P. Zejdová, D. Falta, M. Večeřa, O. Polák, T. Kopec, G. Chládek The effect of calf sex on milk production of Czech fleckvieh – simmental dairy cows in conditions of the Czech Republic
III – 6	M. Večeřa, S. Studený, O. Polák, P. Zejdová, D. Falta, G. Chládek The effect of milk production of Czech fleckvieh-simmental cows on all day preference of cubicle-row in summer months
III – 7	O. Polák, D. Falta, M. Večeřa, T. Černý, P. Zejdová, G. Chládek Influence of season and current performance on somatic cell counts in milk of Czech fleckvieh-simmental dairy cows

III - 8	Danijela Kirovski, Ž. Sladojević, H.Šamanc, R. Prodanović, Đ.Savić, D.Matarugić Effect of glycerol based energy supplement feed on metabolic status and production results of high-yielding dairy cows <i>Uticaj energetskog dodatka na bazi glicerola na metabolički status i proizvodne rezultate visoko-mlečnih krava</i>
III - 9	D. Stančić, R. Mijatović, B. Stančić, Stoja Jotanović, I. Apić, M. Erdeljan Prolonged postpartal anoestrus and reproductive performances of dairy cows (review) <i>Produžen anestrus post partum i reproduktivna performansa muznih krava (pregled)</i>
III - 10	M. I. Urošević, I. Jajić, I. Radović, Jelena Čulafić, Željka Miličić, N. Stojanac, I. Pušić Organic pig production – harmonization of legislation in region with the European Union <i>Organska proizvodnja svinja – harmonizacija propisa u regionu sa Evropskom Unijom</i>
III - 11	Jotanović Stoja, Vekić M., Savić Đ., Stančić B., Marinković S., Jamedžija A. Reproductive performances and morphometry of reproductive organs in gilts <i>Reproduktivne performanse i morfometrijski parametri reproduktivnih organa nazimica</i>
III - 12	M. I. Urošević, R. Ratajac, Dragica Stojanović, I. Radović, Jelena Čulafić, Željka Miličić, N. Stojanac The importance of defining veterinary standards in organic pig production <i>Značaj definisanja veterinarskih standarda u organskoj proizvodnji svinja</i>
III - 13	P. Horkey, Petra Jancikova, L. Zeman, P. Dolezal The effect of chromium supplement to feeds for boars on changes in laboratory evaluation of the ejaculate
III - 14	S. Bjedov, L. Perić, M. Đukić Stojčić, N. Milošević, D. Milić, G. Živković The effect of guadino acetic acid as growth promoter in fattening of broiler chickens <i>Efekat guadino sirćetne kiseline kao promotera porasta u tovu brojlerskih pilića</i>
III - 15	Nataša Vukelić, Vesna Rodić, N. Novković, Danica Bošnjak Welfare of broilers and its influence on the purchase decision-making process of poultry meat <i>Dobrobit brojlera i njen uticaj na odluku prilikom kupovine pilećeg mesa</i>
III - 16	B. Milošević, M. Milenković, Z. Spasić, Jasmina Knežević, Slavica Čirić Effect of enzymes supplementation on the production results of fattening chickens <i>Efekti korišćenja enzima u tovu pilića na proizvodne rezultate</i>
III - 17	N. Lalić, B. Milošević, Z. Spasić, Sonja Samardžić, Izeta Omerović The effect of organic selenium dietary supplementation on the production results of growing pullets <i>Efekat dodavanja organskog selena u obrok koka nosilja u porastu na proizvodne rezultate</i>
III - 18	Z. Spasić, B. Milošević, B. Pešić, Slavica Čirić, N. Lalić, N. Stolić The effect of selenium dietary addition and its influence on the quality of fertile eggs <i>Efekat dodavanja selena u hrani i njegov uticaj na kvalitet jaja za reprodukciju</i>
III - 19	V. Dosković, Snežana Bogosavljević-Bošković, Vera Radović, S. Rakonjac Effect of protease enzyme supplementation on the weight and proportion of edible slaughter by-products of broiler chickens <i>Efekat dodavanja enzima proteaze na masu i udeo jestivih pratećih proizvoda klanja pilića</i>
III - 20	A. Novaković, E. Janić Hajnal, T. Radusin, Ž. Kevrešan, J. Mastilović Conditions and problems of hygiene and manufacturing practice in production of traditional and regional products of animal origin on farms in Serbia
III - 21	Ivana Živić, Zorka Dulić, M. Stanković, M. Spasić, M. Živić, Katarina Bjelanović, Z. Marković Natural food dynamics in bottom fauna and its correlation with carp growth rate in semiintensive production system
III - 22	Z. Ristić, Gordana Ušćebrka, V. Marković, D. Božić, D. Matarugić, M. Urošević, M. Kovačević The significance of eggshell color on the pheasant hatching production results

III - 23	M. Spasić, Vesna Poleksić, M. Stanković, B. Rašković, Ivana Živić, D. Vukojević, Z. Marković Potential effects of using selected lines of common carp (<i>Cyprinus carpio</i> L.) and rainbow trout (<i>Oncorhynchus mykiss</i> , Walbaum) on fish production at Serbia <i>Potencijalni efekti korišćenja selekcionisanih linija šarana (Cyprinus carpio L.) i kalifornijske pastrmke (Oncorhynchus mykiss, Walbaum) na ribarstvo u Srbiji</i>
III - 24	M. Stanković, Nada Lakić, Zorka Dulić, Ivana Živić, Vesna Poleksić, Z. Marković Effect of origin and levels of proteins in feed mixtures on weight gain of carp yearlings <i>Uticaj porekla i količine proteina u smešama na porast šarana</i>
III - 25	D. Mikavica, N. Savić, N. Danilović, I. Komlenić Body and roe mass correlation of brown trout females – <i>Salmo trutta m. fario</i> L., 1758. (salmonid hatchery Klačnik – Banjaluka) <i>Odnos mase tijela i mase ikre ženki potočne pastrmke – Salmo trutta m. fario L., 1758. (salmonidno mrestilište Klačnik – Banjaluka)</i>
III - 26	M. M. Urošević, D. Drobñjak, D. Matarugić, B. Živković, B. M. Urošević Effect of age on body weight at trophy value of antlers in roe deer (<i>Capreolus capreolus</i> L.) <i>Uticaj starosne dobi i mase tela na trofejnu vrednost rogovlja srndaća (Capreolus capreolus L.)</i>
III - 27	Z. Ristić, D. Matarugić, D. Drobñjak, D. Božić, M. Urošević Fasciolosis of deer in hunting ground of special nature reserve “Gornje podunavlje” <i>Metiljavost kod jelenske divljači u lovištima specijalnog rezervata prirode “Gornje podunavlje”</i>
III - 28	M. Urošević, D. Drobñjak, Y. Ograk Body format of the turkish shepherd dog kangal <i>Format tela turskog pastirskog psa kangala</i>
<i>Sekcija 4: Agroekologija i ekološka poljoprivreda – Usmene prezentacije,</i> <i>Radno predsjedništvo: dr Mile Dardić, dr Slobodan Milenković, dr Tihomir Predić</i>	
09 ⁰⁰ – 09 ¹⁰	M. Dardić Role of organic agriculture in protection of natural and agriculture environment <i>Uloga organske poljoprivrede u zaštiti prirodne i poljoprivredne sredine</i>
09 ¹⁰ – 09 ²⁰	Marijana Jovanović, Bojana Bekić, Lana Ivanović Organic grass seed production and environmental protection <i>Organska proizvodnja semena trava i zaštita životne sredine</i>
09 ²⁰ – 09 ³⁰	Gordana Dozet, Gorica Cvijanović, D. Cvijanović, Jelena Bošković, Vera Popović Yield and oil content in soybean of organic and conventional cultivation method <i>Prinos i Sadržaj ulja u zrnu soje kod organskog i konvencionalnog načina gajenja</i>
09 ³⁰ – 09 ⁴⁰	Z. Govedar, Stoja Jotanović, D. Marčeta, Danijela Kondić, S. Keren, B. Bosančić Features of using biomass as an energy source
09 ⁴⁰ – 09 ⁵⁰	V. Vorkapić, Ana Kojaković, Gordana Đurić, Stoja Jotanović, Danijela Kondić, B. Bosančić, Duška Šaša Production of Bioenergy in Posavina Region <i>Proizvodnja bioenergije u Posavini</i>
09 ⁵⁰ – 10 ⁰⁰	D. Budimir, N. Prskalo Starting a biogas plant on cattle farms in Bosnia and Herzegovina <i>Pokretanje biogasnih postrojenja na govedarskim farmama u Bosni i Hercegovini</i>
10 ⁰⁰ – 10 ¹⁰	T. Predić, M. Marković, R. Lukić, Petra Nikić – Nauth Analysis of potential fertility of types of agricultural land of Republic Srpska <i>Analiza potencijalne plodnosti tipova zemljišta poljoprivrednih površina Republike Srpske</i>

10 ¹⁰ – 10 ²⁰	T. Pređić, R. Lukić, Petra Nikić – Nauth, Tatjana Cvijanović, Tatjana Docić-Kojadinović, Tanja Lejić, Duška Jokić Introduction of continuous monitoring of agricultural land of Republic of Srpska <i>Uvođenje trajnog monitoringa poljoprivrednog zemljišta Republike Srpske</i>
10 ²⁰ – 10 ³⁰	N. Malić, M. Marković <i>Change in the pedological characteristics of the deposol at reclamation</i> <i>Promjene pedoloških karakteristika deposola u rekultivaciji</i>
10 ³⁰ – 10 ⁴⁰	R. Stepić, Vera Milošević, Vera Rašković, M. Dugonjić, Mladenka Đorđević Weed vegetation of cereals of upper Jadar and Pocerina <i>Korovska vegetacija strnih žita gornjeg Jadra i Pocerine</i>
10 ⁴⁰ – 11 ¹⁰	Kafe pauza.
11 ¹⁰ – 11 ²⁰	Sladjana Rodić Trifunović, Ružica Stričević, Nevenka Djurović <i>Water use efficiency of irrigated and rainfed crops of great importance in Serbia</i> <i>Efikasnost korišćenja vode najvažnijih useva u uslovima sa i bez navodnjavanja u Srbiji</i>
11 ²⁰ – 11 ³⁰	R. Savić, Lj. Letić, Benka Pavel, G. Ondrašek, Vesna Nikolić <i>Spatial and temporal distribution of potential vulnerability to wind erosion processes in Vojvodina</i> <i>Prostorna i vremenska raspodela potencijalne ugroženosti područja Vojvodine procesima eolske erozije</i>
11 ³⁰ – 11 ⁴⁰	V. Ninković, D. Marković Volatile organic compounds mediate plant – plant and plant – insect interactions
11 ⁴⁰ – 11 ⁵⁰	S. Milenković, D. Marčić, D. Milošević Effects of botanical insecticides on aphids in organic apple production <i>Efekti botaničkih insekticida na biljne vaši jabuke u organskoj proizvodnji</i>
11 ⁵⁰ – 12 ⁰⁰	Ž. Laznik, S. Trdan Entomopathogenic nematodes (Nematoda: Rhabditida) in Slovenia: from tabula rasa to implementation into crop production systems
12 ⁰⁰ – 12 ¹⁰	Benka P., Jasna Grabić, A. Beždan, A. Salvai Determining the presence and connectivity of non-forest greenery on the land consolidated area <i>Utvrdjivanje zastupljenosti i povezanosti vanšumskog zelenila na komasacijom uređenom području</i>
12 ¹⁰ – 12 ²⁰	Nada Rudan, D. Supić Influence of weather conditions in 2011. on agriculture production <i>Utjecaj vremenskih prilika u 2011. godini na poljoprivrednu proizvodnju</i>
12 ²⁰ – 12 ³⁰	Snežana Trmčić, Ozrislava Milinković Strategy for launching product on the example of “Devine colors” – “Valspar” corporation <i>Strategija lansiranja proizvoda na primeru “Devine colors” – “Valspar” korporacije</i>
12 ³⁰ – 13 ⁰⁰	Diskusija o usmenim izlaganjima
13 ⁰⁰ – 13 ³⁰	Pitanja i diskusija o poster sekciji Moderator: dr Mile Dardić
14 ⁰⁰	Ručak

Sekcija 4: Agroekologija i ekološka poljoprivreda – Poster sekcija,

Važno obavještenje

Autori postera sekcije Agroekologija i ekološka poljoprivreda, mogu da izlože postere u prostor predviđen za izlaganje u utorak 20. 03. 2012. (tokom cijelog dana) i srijedu 21. 03. 2012. (do 09:00 časova).

- IV – 1 Z. Maličević, B. Raičić, S. Mitrić, Dijana Mihajlović, M. Babić**
The situation analysis of inspected machines for pesticides application in Republic of Srpska
Analiza stanja ispitane tehnike za aplikaciju pesticida u Republici Srpskoj
-
- IV – 2 Gordana Babić, V. Trkulja, J. Stojčić, S. Radanović, G. Ostić, Bojana Ćurković, Jelena Mihić-Salapura, Dragana Kovačić**
Testing the efficiency of pre. em. and post. em. herbicides on annual weeds population in corn crop
Ispitivanje efikasnosti pre. em i post. em. herbicida na populaciju jednogodišnjih korovskih vrsta u usjevu kukuruza
-
- IV – 3 Vera Milošević, R. Stepić, Snežana Petrović, Vera Rašković, V. Stepić**
Comparative review of flora and vegetation Mačva row crop
Uporedni prikaz flore i vegetacije okopavina Mačve
-
- IV – 4 N. Panayotov, M. Dimitrova, L. Krasteva, D. Dimova, D. Svetleva**
Investigation the efficiency and selectivity of some herbicides applied in cape gooseberry (*Physalis peruviana* L.)
-
- IV – 5 Z. Kovačević, Biljana Vučković, S. Mitrić**
Weed of vineyards in Bosnia and Herzegovina
Korovi vinograda Bosne i Hercegovine
-
- IV – 6 Branislava Sivčev, Zorica Ranković-Vasić, Slavica Todić, Lj. Životić, Mirjam Vujadinović, Ana Vuković, Z. Atanacković**
Production – technological properties of Pinot noir variety cultivated in conditions of ecological production
Proizvodno – tehnološke karakteristike sorte Burgundac crni gajene u uslovima ekološke proizvodnje
-
- IV – 7 M. Vreva, Veselinka Zečević, Jasmina Balijagić, M. Jovančević, Sanida Arslanović, E. Fetić**
Effect of locality and variety on yield of ecological production of buckwheat (*Fagopyrum esculentum*)
Uticaj lokaliteta i sorte na prinos zrna ekološki uzgajane heljde (Fagopyrum esculentum)
-
- IV – 8 V. Ninković, D. Marković**
Volatile interaction between undamaged plants in intercropping system and their effect on aphids
-
- IV – 9 G. Ondrasek, D. Romić, R. Savić, I. Šimunić, V. Tanaskovik**
Cadmium speciation assessment in salinised environmental conditions
Procjena specijacije kadmija u saliniziranim okolišnim uvjetima
-
- IV – 10 Dijana Mihajlović, Svetlana Antić – Mladenović, D. Radanović, T. Predić, M. Babić, Sretenka Marković, Z. Maličević**
Contents of the Ni, Zn, Cu and Pb in the agricultural soils of the plains in the northwest Republic of Srpska
Sadržaj Ni, Zn, Cu i Pb u poljoprivrednim zemljištima ravničarskog dijela sjeverozapadne Republike Srpske
-
- IV – 11 R. Krobot, Veronika Mlejnková, L. Zeman**
Effect of feeding mycotoxin – contaminated triticale for health, growth and production properties of laboratory rats
-

IV – 12 D. Kirin, V. Hanzelová, S. Shukerova, L. Turčeková, L. Pehlivanov , M. Nikolova, T. Barciová, S. Hristov
Ecological appraisal for the condition of the Velika river, Bulgaria

Sekcija 5: Agrarna ekonomija i ruralni razvoj – Usmene prezentacije,

Radno predsjedništvo: dr Nebojša Novković, dr Zorica Vasiljević, dr Željko Vaško

08³⁰ – 08⁴⁰ Elenica Sofijanova, Liljana Koleva-Gudeva, Violeta Dimovska, A. Kuzelov
Measurement of quality management

08⁴⁰ – 08⁵⁰ B. Toscano
Crops insurance against drought
Osiguranje biljne proizvodnje od suše

08⁵⁰ – 09⁰⁰ A. Aristakesyan
The role of agricultural education and training in global food security

09⁰⁰ – 09¹⁰ Ž. Vaško, M. Ivanković, Aleksandra Figurek, Marija Lasić
Sensitivity analysis of milk production to the change of the level of milk collection price and premiums
Analiza senzitivnosti proizvodnje mlijeka na primjenu visine otkupne cijene i premije za mlijeko

09¹⁰ – 09²⁰ S. Ceranić , Tamara Paunović , N. Novković
Business records, evaluation, quantification and business analysis of family farms
Evidencija, procena, kvantifikacija i analiza poslovanja porodičnih poljoprivrednih gazdinstava

09²⁰ – 09³⁰ L. Ružičić, P. Petrović, K. Gligorević, M. Oljača
Economic and technological parameters for optimal use of tractor
Ekonomsko – tehnološki parametri optimalnog korištenja traktora

09³⁰ – 09⁴⁰ M.N. Drašković, S. Smiljić, Milena Kukrić
Prediction of organic food production using system dynamics methodology
Predviđanje proizvodnje organske hrane primenom metodologije dinamike sistema

09⁴⁰ – 09⁵⁰ D. Šnjegota
Improving the regulatory framework of agricultural production in the Republic of Srpska in order to improve the financial position of farmers
Unaprijeđenje regulatornog okvira poljoprivredne proizvodnje u Republici Srpskoj u funkciji poboljšanja finansijskog položaja poljoprivrednih proizvođača

09⁵⁰ – 10⁰⁰ J. Šuman, S. Kovačević, A. Žgela
Increase the financial value of corn through its processing of starch and starch derivatives
Uvećanje finansijske vrijednosti kukuruza kroz njegovu preradu u skrob i skrobne derivate

10⁰⁰ – 10³⁰ Kafe pauza

10³⁰ – 10⁴⁰ Svetlana Turudija Živanović, N. Novković, T. Živanović
Analysis of the business market of medicinal and aromatic plants in Serbia
Analiza poslovanja tržišta lekovitog i aromatičnog bilja u Srbiji

10⁴⁰ – 10⁵⁰ V. Zarić, Zorica Vasiljević, Danijela Petković
The possibility of commercial production products with geographical origin and traditional products of the Republic of Serbia – the case of Sjenica cheese
Mogućnosti komercijalne proizvodnje proizvoda sa geografskim poreklom i tradicionalnih proizvoda Republike Srbije – primjer sjeničkog sira

10⁵⁰ – 11⁰⁰ S. Mirjanić, Ž. Vaško, Gordana Rokvić, Aleksandra Figurek
Analysis of agriculture cooperatives in Republika Srpska
Stanje poljoprivrednog zadrugarstva u Republici Srpskoj

11 ⁰⁰ – 11 ¹⁰	S. Mirjanić, Ž. Vaško, Gordana Rokvić, Aleksandra Figurek Objectives and directions of cooperative development in Republika Srpska <i>Pravci i ciljevi zadrugarstva u Republici Srpskoj</i>
11 ¹⁰ – 11 ²⁰	Zorica Vasiljević, I. Tanasijević, M. Radošević New initiatives in agricultural extension services in the Republic of Serbia <i>Nove inicijative u poljoprivrednoj savetodavnoj službi Republike Srbije</i>
11 ²⁰ – 11 ³⁰	N. Ristić, Živana Krejić Characteristics of rural development in the European Union <i>Karakteristike ruralnog razvoja na području Evropske Unije</i>
11 ³⁰ – 11 ⁴⁰	Živana Krejić The remaining windmills in Serbia and their opportunities for development of specific forms of tourism <i>Preostale vetrenjače u Srbiji i njihove mogućnosti za razvoj specifičnih oblika turizma</i>
11 ⁴⁰ – 12 ⁰⁰	Kratka pauza
12 ⁰⁰ – 12 ¹⁰	D. Brković, M. Hamada Evaluation of leader program in Slovak Republic – case study LAG “Vršatec”
12 ¹⁰ – 12 ²⁰	Ljiljana Drinić, Marina Savić Problems in agriculture and rural development Republic of Srpska <i>Problemi u razvoju poljoprivrede i sela Republike Srpske</i>
12 ²⁰ – 12 ³⁰	Danica Bošnjak, Vesna Rodić Regional characteristics of agricultural population in Vojvodina <i>Regionalna obeležja poljoprivrednog stanovništva Vojvodine</i>
12 ³⁰ – 12 ⁴⁰	E. Ramić, Zorica Vasiljević Investments into the rural areas on undeveloped municipalities of Bosnia and Herzegovina <i>Investiciona ulaganja u ruralna područja nerazvijenih opština Bosne i Hercegovine</i>
12 ⁴⁰ – 12 ⁵⁰	D. Milić, Zorica Sredojević Growing blueberries as an opportunity to reduce poverty in rural areas in Serbia
12 ⁵⁰ -13 ⁰⁰	Prezentacija Bobar banke <i>Kreditna podrška poljoprivrednom sektoru</i>
13 ⁰⁰ – 13 ²⁵	Diskusija o usmenim izlaganjima
13 ²⁵ – 13 ⁵⁰	Pitanja i diskusija o poster sekciji Moderator: dr Željko Vaško
14 ⁰⁰	Ručak

Sekcija 5: Agrarna ekonomija i ruralni razvoj – Poster sekcija,

Važno obavještenje.

Autori postera sekcije Agrarna ekonomija i ruralni razvoj, mogu da izlože postere u prostor predviđen za izlaganje u utorak 20. 03. 2012. (tokom cijelog dana) i srijedu 21. 03. 2012. (do 08:30 časova).

V – 1	Cornelia Petroman, I. Petroman, Diana Marin, C. Statie, A. Dumitrescu Solutions for destination management on agri-tourism farm
V – 2	V. Filipović, V. Ugrenović, Ivana Simić Organic production in the future EU common agricultural policy (2014 – 2020) <i>Organska proizvodnja u budućoj zajedničkoj poljoprivrednoj politici EU (2014 – 2020)</i>
V – 3	K. Alexandrov The sustainable development of the rural municipalities in Bulgaria and the opportunities to become a tourist destination

V - 4	A. Ostojić, Ljiljana Drinić, N. Novković, Gordana Rokvić Trends in production and processing of meat in the Republic of Srpska <i>Trendovi u proizvodnji i preradi mesa u Republici Srpskoj</i>
V - 5	T. Radusin, E. Janić Hajnal, A. Novaković, Ž. Kevrešan, J. Mastilović, P. Ikonić Identification and analysis potential of regional characteristic non-food products in rural regions of Serbia
V - 6	Elizabet Janić Hajnal, Aleksandra Novaković, Tanja Radusin, Jasna Mastilović, Ž. Kevrešan Conditions and problems of hygiene and manufacturing practice in production of traditional and regional products of plant origin on farms in Serbia
V - 7	A. Wasilewski <i>Policy measures for development of rural entrepreneurship: an example of EU financial support for local infrastructural investments in Poland.</i>
V - 8	M. Wigier The agri-food sector in Poland – an analysis and assessment of the CAP results in the years 2000-2010
V - 9	A. Maksimović EU IPA fund - an opportunity to development of agro - tourism in Brčko District <i>IPA fond EU- mogućnost za razvoj agro - turizma u Brčko distriktu</i>
V - 10	M. Mamuza, Ž. Vaško Determining the effectiveness of apple production using analytical calculation <i>Utvrdjivanje efikasnosti proizvodnje jabuke upotrebom analitičke obračunske kalkulacije</i>
V - 11	K. Boškov, B. Anakiev, K. Beleski, P. Hristov, M. Petkov, Z.Božinović, Violeta Dimovska Twenty years' development of Macedonian agriculture (1991-2010) <i>Dvadesetogodišnji razvoj Makedonske poljoprivrede (1991-2010)</i>
V - 12	A. Ostojić, D. Milunović Correlation between vegetable producer prices and cropped land in the Republic of Srpska
V - 13	Majlinda Çakalli Economic analysis of fruit tree nurseries in Albania
V - 14	Majlinda Çakalli Changing the albanian subsidy policy in the context of low-profit farms
V - 15	Georgeta Rata Romanian bordei "pit-house": a diachronic approach

Sekcija 6. Genetički resursi – Usmene prezentacije,

Radno predsjedništvo: dr Gordana Đurić, dr Eva Thorn, dr Liliya Krasteva

15 ⁰⁰ – 15 ¹⁰	Gordana Đurić, Marina Radun, D. Mandić, Vida Todorović, Dragana Pećanac, V. Radić, Danijela Kondić, Tatjana Jovanović Cvetković, Nataša Pašalić Implementation of Programme for conservation of Plant Genetic Resources in Republic of Srpska, 2009 – 2011 <i>Realizacija programa očuvanja biljnih genetičkih resursa Republike Srpske u periodu 2009 – 2011.</i>
15 ¹⁰ – 15 ²⁰	J. Jakše, Tjaša Rešetič, Dunja Bandelj, Branka Javornik <i>Molecular tools in research of local olive varieties from Slovene Istria</i>
15 ²⁰ – 15 ³⁰	V. Meglič Slovene plant gene bank and genetic resources program at the Agricultural Institute of Slovenia
15 ³⁰ – 15 ⁴⁰	Suzana Kratovalieva, Gordana Popsimonova, Sonja Ivanovska Conservation status of plant genetic resources in Republic of Macedonia

15 ⁴⁰ – 15 ⁵⁰	Lidija Tomić, Nataša Štajner, Nada Korać, D. Ivanišević, Branka Javornik Reconstruction of parentages from Balkan grapevines by microsatellite analysis
15 ⁵⁰ – 16 ⁰⁰	Nataša Štajner, Lidija Tomić, Tatjana Jovanović-Cvetković, D. Mijatović, Nada Korać, D. Ivanišević, Elizabeta Angelova, Z. Božinović, Branka Javornik Results of the project: "Towards the preservation of autochthonous grapevine (<i>Vitis vinifera</i> L.) varieties in WBC"
16 ⁰⁰ – 16 ¹⁰	L. Ružičić, Ljiljana Kostadinović, R. Jevđović Effects of agro-technical measures on yield and content of essential oils in marigold (<i>Calendula officinalis</i>) <i>Učinci agrotehničkih mjera na prinos i sadržaj esencijalnog ulja u nevenu (Calendula officinalis)</i>
16 ¹⁰ – 16 ³⁰	Kafe pauza
16 ³⁰ – 16 ⁴⁰	Gordana Đurić, V. Stupar, Z. Stanivuković, Nataša Pašalić Evaluation of the University city complex park in Banjaluka <i>Evaluacija parka „Univerzitetski grad“ u Banjaluci</i>
16 ⁴⁰ – 16 ⁵⁰	D. Drobnjak, M. Urošević, D. Matarugić <i>Očuvanje genetičkih resursa autohtonih rasa domaćih životinja u Srbiji</i>
16 ⁵⁰ – 17 ⁰⁰	Biljana Rogić, B. Važić, Mila Savić, N. Savić, Marina Stamenković Radak Effective population size in buša and gatačko goveče: ecological and molecular approach <i>Efektivna veličina populacije buše i gatačkog govečeta: ekološki i molekularni pristup</i>
17 ⁰⁰ – 17 ³⁰	Diskusija o usmenim izlaganjima
17 ³⁰ – 18 ⁰⁰	Pitanja i diskusija o poster sekciji Moderator: dr Gordana Đurić
20 ⁰⁰	Svečana večera
Sekcija 6. Genetički resursi – poster sekcija, <i>Važno obavještenje</i> <i>Autori postera sekcije Genetički resursi, mogu da izlože postere u prostor predviđen za izlaganje u srijedu 21.03.2012. u periodu od 13:30 do 15:00 časova. Poster koji budu postavljeni prije naznačenog termina biće uklonjeni od strane organizatora.</i>	
VI – 1	Liliya Krasteva, N. Velcheva, T. Mokreva Principal component analysis of a canning determinate tomato collection in the IPGR, Sadovo – Bulgaria
VI – 2	Liliya Krasteva, S. Neykov, Kana Varbanova, Tsvetelina Stoilova, Se-Jong Oh, Chung-Kon Kim, Na-Young Ro, On-Sook Hur, Ki-An Lee Preservation of local genetic resources of some vegetables from <i>Solanaceae</i> in Bulgaria
VI – 3	Darja Kocjan Ačko, I. Šantavec, Monika Cvetkov, M. Šifrer Cultivation and consumption value of proso millet (<i>Panicum miliaceum</i> L.) in researches of Biotechnical faculty in Ljubljana <i>Prinosna i upotrebna vrijednost prosa (Panicum miliaceum L.) u istraživanjima Biotehničkog fakulteta u Ljubljani</i>
VI – 4	Milena Savić Ivanov, Maja Ječmenica, Danica Berleković, U. Ungurović The National Information Sharing Mechanism on Plant Genetic Resources for Food and Agriculture in Serbia <i>Nacionalni mehanizam razmene informacija o biljnim genetičkim resursima za hranu i poljoprivredu u Srbiji</i>

VI - 5	A. Ibraliu, A. Celami, I. Kaziu, F. Elezi, N. Kadiasi, Z. Gjoni, J. Shehu, X. Mi Diversity of <i>Hypericum perforatum</i> L. in Korabi Mountain and Lura National Park in Albania
VI - 6	R. Jevđović, G. Todorović, M. Kostić, Jasmina Marković, Z. Maksimović, Maja Jevđović, Sanja Mitić Herba yield and content of essential oil of Pannonian thyme (<i>Thymus panonicus</i> All. <i>Lamiaceae</i>) depending on the investigated year, genotype and soil type <i>Prinos herbe i sadržaj etarskog ulja Panonskog timijana (Thymus panonicus All. Lamiaceae) u zavisnosti od ispitivane godine, genotipa i tipa zemljišta</i>
VI - 7	Toromani, M. Sallaku Value chain analysis of medical plants from Vlora region in southernwest of Albania
VI - 8	Belul Gixhari, Ilir Ćici, Raimonda Sevo Geographic distribution of <i>Prunus</i> species in Albania
VI - 9	Đina Božović, V. Jaćimović, Biljana Lazović Autochthonous apple varieties in central part of Montenegro <i>Autohtone sorte jabuke u centralnoj Crnoj Gori</i>
VI - 10	Mirela Kajkut, D. Mandić, Lidija Tomić, Marina Radun Initial genetic characterization of Rye accessions (<i>Secale cereale</i> L.) in Gene Bank of Republic of Srpska <i>Početna genetička karakterizacija prinova raži (Secale cereale L.) u Banci gena Republike Srpske</i>
VI - 11	B. Bosančić, Gordana Đurić Comparative analysis of morphological characteristics in defining the level of domestication of Cornelian cherry (<i>Cornus mas</i> L.) in the area of the Drvar valley <i>Uporedna analiza morfoloških karakteristika u određivanju nivoa domestifikacije drene (Cornus mas L.) na području drvarske kotline</i>
VI - 12	Sunčica Stevanović, Gordana Đurić, Marina Radun Morphological characterization of Service tree (<i>Sorbus domestica</i> L.) in Banjaluka region <i>Morfološka karakterizacija oskoruše (Sorbus domestica L.) u banjalučkoj regiji</i>
VI - 13	Slavojka Malidžan, Lidija Tomić, Nataša Štajner, M. Radulović, Branka Javornik Genetic diversity of citrus germplasm collection from Montenegro as inferred by microsatellites
VI - 14	Frida Ćarka, Rajmonda Sevo, A. Ibraliu, H. Ismaili Exploration, characterization, collection and conservation of <i>V. vinifera</i> L. ssp. <i>sylvestris</i> germoplasm in Albania
VI - 15	Lidija Tomić, Nataša Štajner, Branka Javornik Presence of chimerism within old asexually propagated grapevine cultivars from Balkans
VI - 16	Sonja Ivanovska, Mirjana Jankulovska, G. Stefkov, Jelena Acevska, Lj. Jankuloski, D. Boshev Assessment of genetic diversity in opium poppy (<i>Papaver somniferum</i> L.) based on agromorphological characters
VI - 17	Sanja Vasiljević, A. Mikić, V. Mihailović, S. Katić, D. Milić, Đ. Karagić, B. Milošević Characterization and utilization of red clover (<i>Trifolium pratense</i> L.) collection in Novi Sad
VI - 18	F. Elezi, B. Gixhari, A. Ibraliu Genetic variation of new wheat lines
VI - 19	Diana Kirin Biodiversity and heavy metal pollutions in freshwater ecosystems in border areas from Tundzha river, Bulgaria

VI – 20	Gordana Đurić, Ljiljana Došenović, Jelena Davidović Botanical garden of University of Banjaluka <i>Botanička bašta Univerziteta u Banjaluci</i>
VI – 21	B. Stančić, I. Stančić, Stoja Jotanović, R. Šahinović, S. Dragin The usage of oocytes and embryos in animal genetic resources conservation <i>ex situ</i> (a review) <i>Upotreba oocita i embriona za očuvanje animalnih gnetjskih resursa ex situ (pregled)</i>

Sekcija 7. Ratarstvo – Usmene prezentacije,

Radno predsjedništvo: dr Desimir Knežević, dr Đorđe Gatarić, dr Danijela Kondić

15⁰⁰ – 15¹⁰	D. Knežević, Danijela Kondić, Aleksandra Yu. Dragović, V. Kovačević, Yueming Yan Advancement in plant breeding <i>Napredak u oplemenjivanju biljaka</i>
15¹⁰ – 15²⁰	Y. Alkenov, T. Atakulov, Zh. Ospanbaev, K. Erzhanova The efficiency of direct seeding of winter wheat in the piedmont zone of the south-east Kazakhstan
15²⁰ – 15³⁰	Danijela Kondić, D. Knežević, A. Paunović Grain weight of the examined genotypes of triticale (<i>× Triticosecale Wittmack</i>) in agroecological conditions in Banjaluka <i>Masa zrna proučavanih genotipova tritikalea (× Triticosecale Wittmack) u agroekološkim uslovima Banjaluke</i>
15³⁰ – 15⁴⁰	D. Knežević, A. Paunović, Veselinka Zečević, Milomirka Madić, Jelica Živić, M. Aksić, M. Jelić Study of spikelets number per spike in winter wheat cultivars (<i>Triticum aestivum</i> L.) <i>Proučavanje broja klasića po klasu kod sorti ozime pšenice (Triticum aestivum L.)</i>
15⁴⁰ – 15⁵⁰	S. Radanović, J. Stojčić, G. Ostić, M. Štrbac New Banjaluka two-line corn hybrid BL 46 <i>Novi banjalučki dvolinijski hibrid kukuruza BL 46</i>
15⁵⁰ – 16⁰⁰	G. Ostić, S. Radanović Sowing models of hybrid seed corn NS-640 in agroecological conditions of Banjaluka-Lijevče area <i>Modeli sjetve sjemenskog hibrida kukuruza NS-640 u banjalučko-lijevčanskim agroekološkim uslovima</i>
16⁰⁰ – 16²⁰	Kafe pauza
16²⁰ – 16³⁰	R. Hrastar, R. Vidrih, J. Hribar <i>Camelina sativa</i> as an alternative oilseed <i>Camelina sativa kao alternativna uljarica</i>
16³⁰ – 16⁴⁰	M. Vidrih, K. Eler, S. Trdan Reintroduction of control grazing for calcareous grasslands preservation in Slovenia
16⁴⁰ – 16⁵⁰	D. Tomić, V. Stevović, D. Đurović Effect of foliar phosphorus and potassium treatment on seed yield and yield components of red clover (<i>Trifolium pratense</i> L.) cultivars grown under dense planting conditions <i>Uticaj folijarne prihrane fosforom i kalijumom na prinose i komponente prinosa semena sorti crvene deteline (Trifolium pratense L.) gajenih u gustoj setvi</i>
16⁵⁰ – 17⁰⁰	Đ. Karagić, B. Milošević, A. Mikić, S. Katić, D. Milić, S. Vasiljević Changes in field pea germination ability during desiccation phase of maturation <i>Promene klijavosti semena stočnog graška tokom sazrevanja</i>

17 ⁰⁰ – 17 ¹⁰	M. Glavić, S. Toromanović, A. Zenunović The quality of grass silage and haylage on farm in Bosnia and Herzegovina <i>Kvalitet travne silaže i sjenaže na farmama u Bosni i Hercegovini</i>
17 ¹⁰ – 17 ²⁰	S. Barać, M. Biberdžić, A. Đikić, Bojana Milenković, N. Ubavić Results of exploitation investigations of automotive combine for maize harvest in the conditions of Toplica county <i>Rezultati eksploatacionih ispitivanja samohodnog kombajna za berbu kukuruza u uslovima topličkog okruga</i>
17 ²⁰ – 17 ⁴⁵	Diskusija o usmenim izlaganjima
17 ⁴⁵ – 18 ¹⁵	Pitanja i diskusija o poster sekciji Moderator: dr Desimir Knežević
20 ⁰⁰	Svečana večera
Sekcija 7. Ratarstvo – Poster sekcija,	
Važno obavještenje	
<i>Autori postera sekcije Ratarstvo, mogu da izlože postere u prostor predviđen za izlaganje u srijedu 21. 03. 2012. u periodu od 13:30 do 15:00 časova. Poster koji budu postavljeni prije naznačenog termina biće uklonjeni od strane organizatora.</i>	
VII - 1	V. Filipović, D. Dedić, V. Ugrenović Results of the research on different hybrids of standard grain quality white kernel maize in 2010 and 2011. <i>Rezultati istraživanja različitih hibrida kukuruza standardnog kvaliteta bele boje zrna tokom 2010 i 2011. godine</i>
VII - 2	G. Todorović, M. Sečanski, T. Živanović, R. Protić, M. Kostić, R. Jevđović Inbred lines from different cycle selection donors of favorable alleles for the improvement of grain row number of F ₁ maize hybrid <i>Inbred linije iz različitih ciklusa selekcije - donori poželjnih alela za popravku osobine: broj redova zrna, F₁ hibrida kukuruza</i>
VII - 3	V. Kovačević, Mirta Rastija, J. Brkić, D. Iljić Specificity of weather characteristics in Croatia 2010 and 2011 with aspect of maize growing <i>Specifičnosti vremenskih prilika u Hrvatskoj 2010. i 2011. godine sa stajališta uzgoja kukuruza</i>
VII - 4	Nastasija Mrkovački, I. Đalović, Đ. Jocković PGPR as bio-fertilizers and their application in maize <i>PGP rizobakterije kao biofertilizatori i njihova primena u proizvodnji kukuruza</i>
VII - 5	S. Milošević, S. Mirjanić, M. Marković Possibility of increasing volume, structure of production and use of domestic wheat seed in agriculture of the Republic of Srpska <i>Mogućnosti povećanja obima, strukture proizvodnje i upotrebe domaće sjemenske pšenice u poljoprivredi Republike Srpske</i>
VII - 6	M. Biberdžić, M. Jelić, N. Deletić, S. Barać, S. Stojković, Dragana Lalević Grain yield of triticale and rye as affected by fertilization of acid soils <i>Prinos tritikale i raži u zavisnosti od đubrenja kiselih zemljišta</i>
VII - 7	Vera Đekić, Mirjana Staletić, Jelena Milivojević, Vera Popović, M. Jelić Nutritive value and yield of oat grain (<i>Avena sativa</i> L.) <i>Hranljiva vrednost i prinos zrna ovs (Avena sativa L.)</i>

VII - 8	T. Georgieva, P. Zorovski Content of non-essential amino acids in the grains of winter and spring varieties of oats (<i>Avena sativa</i> L.) under the conditions of central southern Bulgaria
VII - 9	G. Đurašinović, D. Mandić, Bojana Savić, S. Kikić KOSTA – new variety of winter barley <i>KOSTA – nova sorta ozimog ječma</i>
VII - 10	D. Andov, Danica Andreevska, Emilija Simeonovska The yield and some morphological properties of newly introduced Italian rice varieties grown in Macedonia
VII - 11	D. Dimova, L. Krasteva, N. Panayotov, D. Svetleva, M. Dimitrova, T. Georgieva Evaluation of yield and stability of perspective winter barley lines
VII - 12	Y. Dimitrov, Maya Dimitrova, Nedyalka Palagacheva Weed association among winter oilseed rape plants – a medium for propagation of economically significant pests on vegetable crops
VII - 13	Marijana Spirkovska, Z. Dimov, Z. Arsov, Romina Kabranova, Marija Srbinoska Agronomic characteristics of winter oil rape hybrids depending of nitrogen top dressing
VII - 14	J. Marković, R. Štrbanović, M. Petrović, B. Dinić, M. Blagojević, D. Milić, N. Spasić Estimation of red clover (<i>Trifolium pratense</i> L.) forage quality parameters depending on the cultivar, cut and stage of growth
VII - 15	V. Radić, B. Đurić, Đ. Gatarić, B. Petković Components of yield of grass-clover mixtures in hilly-mountainous areas <i>Komponente prinosa travno-djetelinskih smjesa u brdsko-planinskom području</i>
VII - 16	N. Malić, Ž. Lakić Yield and seed quality of tall fescue (<i>Festuca arrundinaceae</i> Schreb.) produced on deposol during the reclamation process <i>Prinos i kvalitet sjemena visokog vijuka (Festuca arrundinaceae Schreb.) proizvedenog na deposolu u toku postupka rekultivacije</i>
VII - 17	Bojana Milenković, S. Barać Structure of time silage harvesters and cutting height silage maize <i>Struktura radnog vremena silažnog kombajna i visina reza siliranog kukuruza</i>
VII - 18	B. Raičić, Z. Maličević Time determination for the drying of corn using dryer technology <i>Utvrdjivanje vremena sušenja kukuruza primjenom tehnologije dražeracije</i>

Četvrtak, 22. mart 2012.

Velika sala hotela Leotar.

10⁰⁰ Okrugli sto

Predpristupni fondovi i mogućnosti njihovog korišćenja u Bosni i Hercegovini.

12⁰⁰ Zaključci i zatvaranje Simpozijuma

I INTERNATIONAL SYMPOSIUM AND
XVII SCIENTIFIC CONFERENCE OF AGRONOMISTS OF
REPUBLIC OF SRPSKA

SYMPOSIUM PROGRAMME

March 19-22, 2012
Trebinje, Bosnia and Herzegovina

Organizer

FACULTY OF AGRICULTURE
UNIVERSITY OF BANJALUKA

in cooperation with

BIOTECHNICAL FACULTY
UNIVERSITY OF LJUBLJANA

Supported by

Ministry of Agriculture, Forestry and Water
Management of Republika Srpska

Ministry of Science and Technology of
Republika Srpska

Programme per section

Section	Time	Hall
Fruit growing and viticulture	Wednesday, 21. 03. 09:00 – 13:30	Large Hall of Hotel Leotar
Vegetable growing	Wednesday, 21. 03. 09:00 – 13:00	Small Hall of Hotel Leotar
Animal Husbandry	Wednesday, 21. 03. 09:00 – 13:30	Small Hall of HET
Agroecology and Organic Agriculture	Wednesday, 21. 03. 09:00 – 13:30	Red salon of Hotel Leotar
Agricult. Economics and Rural development	Wednesday, 21. 03. 08:30 – 13:45	Large Hall of HET
Genetic resources	Wednesday, 21. 03. 15:00 – 18:30	Large Hall of Hotel Leotar
Field crop production	Wednesday, 21. 03. 15:00 – 18:15	Small Hall of Hotel Leotar

Monday, March 19, 2012.

Arrival and registration of participants

Tuesday, March 20, 2012.

LARGE HALL OF HET

10⁰⁰ – 11⁰⁰ Opening ceremony

Welcome address by organizers.
Welcome address by Ministry of Science and Technology of Republic of Srpska
Welcome address by Minister of Agriculture, Forestry and Water Management of Republic of Srpska
Welcome address by guests

11⁰⁰ – 11³⁰ Cocktail

Plenary Sessions

Presiding Committee: Academician Vaskrsija Janjić, dr Aleksandar Ostojić, dr Borut Bohanec, dr Željko Vaško

11³⁰ – 11⁵⁰ Branka Javornik Molecular markers in agriculture

11 ⁵⁰ – 12 ¹⁰	B. Bohanec Biotechnological approaches for breeding vegetable and crop species at Biotechnical faculty (Ljubljana, Slovenia): results achieved and a progress report
12 ¹⁰ – 12 ³⁰	T. Jemrić The use of heat treatment for maintaining postharvest quality of fruits
12 ³⁰ – 12 ⁵⁰	Liliya Krasteva, Katya Uzundzhaliyeva, Ruska Ruseva Plant Genetic Resources as a part of the Biodiversity
12 ⁵⁰ – 13 ¹⁰	Eva Thörn Challenges of food security and sustainable use of PGR
13 ¹⁰ – 13 ⁴⁰	Coffee Break
13 ⁴⁰ – 14 ⁰⁰	K. Beleski, K. Boškovič, Olivera Bicikliski Features and prospects of organic viticulture
14 ⁰⁰ – 14 ²⁰	B. Mihailović, D. Cvijanović, Vesna Paraušić Analysis of performances in primary agricultural production and food industries of Serbia
14 ²⁰ – 15 ⁰⁰	Discussion
15 ⁰⁰	Lunch
16 ⁰⁰ – 18 ⁰⁰	Visit to the local wine distillery
18 ⁰⁰ – 19 ³⁰	Dinner
20 ⁰⁰ – 21 ⁰⁰	Concert of Hercegovska Gračanica Choir
21 ³⁰	Presentation of local wine and traditional food products

Wednesday, March 21, 2012.

Parallel Working Sessions

Section 1: Fruit growing and viticulture - Oral presentation

Large Hall of Hotel Leotar

Presiding Committee: dr Dragan Nikolić, dr Klime Beleski, dr Miljan Cvetković

09 ⁰⁰ – 09 ¹⁰	N. Mičić, Gordana Đurić <i>Occurance of aposporous embryo sacs in apple in highly intensive orchard management systems</i>
09 ¹⁰ – 09 ²⁰	N. Mičić, B. Pašalić, M. Žujić, M. Divjak Apple ovule setting in function of sustainable fruit development
09 ²⁰ – 09 ³⁰	T. Milošević, N. Milošević, I. Glišić Fruit growth and postharvest physical and chemical properties of nectarine [<i>Prunus persica</i> var. <i>nectarina</i> (Ait.) Maxim.]
09 ³⁰ – 09 ⁴⁰	I. Glišić, Ivana Glišić, T. Milošević, Gorica Paunović Vigour, cropping and fruit size of plum (<i>Prunus domestica</i> L.) cultivars during the first years after planting

09 ⁴⁰ – 09 ⁵⁰	M. Cvetković, M. Berić, D. Bodilović, N. Mičić Pomotechnical operation related to the initiation of the development of vegetative buds within plums
09 ⁵⁰ – 10 ⁰⁰	R. Vidrih, E. Zlatić, J. Hribar Susceptibility of apples to various disorders during storage
10 ⁰⁰ – 10 ¹⁰	Violeta Dimovska, K. Beleski, K. Boškov, Violeta Ivanova, Fidanka Ilieva, Elenica Sofijanova, P. Kletnikovski Comparison of three chardonnay clones (<i>Vitis vinifera</i> L.) growing in Skopje vineyard region, Republic of Macedonia
10 ¹⁰ – 10 ²⁵	Presentation of the Agrimatko company Presentation of new products Lepidoptericida and their use in fruit and vegetable growing
10 ²⁵ – 11 ⁰⁰	Coffee Break
11 ⁰⁰ – 11 ¹⁰	Vesna Maraš, Milena Tomić, Vesna Kodzulović, Sanja Sućur, Jovana Raičević, Danijela Raičević, M. Čizmović Research of origin and work on clonal selection of Montenegrin grapevine varieties cv. Vranac and cv. Kratosija
11 ¹⁰ – 11 ²⁰	Duška Delić, Biljana Lolić, Ana Karačić Screening for phytoplasma presence in West Herzegovina vineyards
11 ²⁰ – 11 ³⁰	Sanja Radonjić, Snježana Hrnčić San josè scale <i>Quadraspidotus perniciosus</i> Comstock (Homoptera: Diaspididae) – a danger for fruit production in Montenegro
11 ³⁰ – 11 ⁴⁰	Ljiljana Došenović, Jelena Davidović Place and function of horticultural objects in process of sustainable development of urban pattern of Trebinje
11 ⁴⁰ – 11 ⁵⁵	Presentation of the Eko Bel company Presentation of the byostimulator program and their application in fruit, vine and crop production
11 ⁵⁵ – 12 ¹⁰	Presentation of the Golić Trade company Modern methods of fruit protections
12 ¹⁰ – 12 ²⁰	Presentation Bobar Bank - Financial credit support to agricultural sector
12 ²⁰ – 12 ⁴⁵	Discussion on oral presentations
12 ⁴⁵ – 13 ³⁰	Questions and discussion on posters Moderator: dr Dragan Nikolić
14 ⁰⁰	Lunch

Section 1: Fruit growing and viticulture - Poster Session.

Large Hall of Hotel Leotar.

Important notice.

All authors within Fruit growing and viticulture section are invited to exhibit their posters at the designated poster area on Tuesday 20th March 2012 (during the entire day) and on Wednesday 21st March 2012 (until 09:00 hours). Authors are kindly requested to remove their posters immediately after discussion (no later than 13:30 hours). Posters that are not removed timely will be removed by the organiser.

I - 1	T. Arsov, M. Kiprijanovski, V. Gjamovski Quantity of pruned apples trees trained on intensive growing system
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I - 2	N. Mičić, B. Pašalić, Mirjana Petrović Lenticels as pomological characteristic of apple fruit
I - 3	Gordana Đurić, N. Mičić, T. Predić, B. Karapetrović Morpho – physiological characteristics of leaf as basis for genotype specific mineral nutrition of apple
I - 4	M. Cvetković Fouling growth structure of multiyear yielding porters in long cutting during reconstruction of apple training system
I - 5	Gordana Đurić, N. Mičić Productivity of apple grown on pseudogley
I - 6	T. Spahiu, H. Domi, F. Thomaj, E. Kullaj Behaviour of 'Starking', 'Golden Delicious', 'Red Chief' and 'Granny Smith' apple cultivars on M9, supporter 4 PI 80, MM 111, MM 106 and Pajam clonal rootstocks
I - 7	V. Gjamovski, M. Kiprijanovski, T. Arsov Distribution of root system of apple trees on different dwarfing rootstocks
I - 8	H. Domi, T. Spahiu, E. Kullaj, F. Thomaj Influence of M9 rootstock on the reproductive behaviour of apple cultivars under dry, semi-arid growing conditions
I - 9	H. Domi, T. Spahiu, E. Kullaj, F. Thomaj Rootstock influence on apple canopy architecture under high radiation and temperature
I - 10	Dragana Vukojević, M. Misimović, Nada Zavišić, Jasmina Simić Effect of foliar fertilizers on thinning on apples fruits
I - 11	Gordana Đurić, B. Pašalić, Mirela Kajkut Lenticels as pomological characteristic of pear fruit
I - 12	M. Kiprijanovski, T. Arsov, V. Gjamovski Evaluation of quality characteristics of some autumn pear varieties
I - 13	Lj. Radoš, V. Milošević Structure of the pear (<i>Pyrus communis</i> L.) generative tree of cultivar Abbe Fetel
I - 14	Sanja Savić, Lj. Radoš Pear pollen viability determination by suspension drop method
I - 15	M. Kulina, Mirjana Radović, S. Berjan, Vesna Krajišnik Pomological and chemical characteristics of some pears fruit varieties grown in terms of Bratunac
I - 16	Biljana Barać, N. Mičić Anatomical and morphological specificity in description of fruits of stone fruit trees
I - 17	R. Stolić, N. Mičić Generative buds bearing potential at different growth waves on one-year-old shoots in apricot
I - 18	D. Nikolić, Vera Rakonjac, Milica Fotirić-Akšić Properties of selected types of vineyard peach designed for juices and compotes
I - 19	D. Vučković, N. Mičić, Sunčica Stevanović Morphological specificities of plum leaf in pomological description
I - 20	R. Prenkić, A. Odalović Quality of cherry fruit varieties grown in podgorica region
I - 21	Raimonda Sevo, H. Ismaili, Ilir Čiçi, Frida Çarka Grafting of walnut (<i>Juglans regia</i> L.) with hot callusing method in Albania conditions
I - 22	Mira Čopić, N. Mičić, M. Cvetković, P. Ilić Characteristics of chestnut male gametophyte in Potkozarje region
I - 23	B. Popovski, Melpomena Popovska Phenological and production characteristics of some strawberry varieties in the region of Skopje

I - 24	M. Jovančević, R. Prenkić, S. Odalović, Jasmina Balijagić, Sanida Arslanović, M. Vreva Fruit weight and shoot growth of cv willamette in the northern part of Montenegro
I - 25	Brankica Tanović, Žaklina Karaklajić-Stajić, M. Nikolić, Jelena Luković, R. Miletić Influence of a new growing technology on some production characteristics of blackberry cv. 'Čačanska bestrna'
I - 26	Ana Selamovska, Melpomena Popovska, A. Markovski Rooting of hardwood cuttings of small fruits and some stone fruit rootstocks
I - 27	Branka Kalanović Bulatović, B. Dimitrijević, Z. Milovančević The Republic of Serbia Viticulture and Wine Production – Current Issues and Developmental Potential
I - 28	Nada Korać, D. Ivanišević, Đ. Paprić, I. Kuljančić, Mira Medić, Milena Popov Phenological observation of Riesling italico grape variety in wine growing areas of Fruška Gora
I - 29	D. Nikolić, Branislava Sivčev, Zorica Ranković-Vasić, Vesna Pajić, Ivana Radojević, S. Matijašević, Z. Bešlić Discriminative analysis of productive properties of promising grapevine hybrids (<i>Vitis vinifera</i> L.)
I - 30	D. Vujovic, Radojka Maletić Diversibility of biological and technological characteristics of population Muscat Hamburg
I - 31	D. Vujovic, Radojka Maletić Grape yield and quality population of Muscat Hamburg
I - 32	K. Boškov, K. Beleski, P. Hristov, M. Petkov, Z. Božinović, Violeta Dimovska, S. Petrović Influence of trellis system on productive and technological characteristics of variety Victoria in Strumica vine growing district
I - 33	Snežana Stanković, Ivana Mošić, Ivana Radojević Effects of grapevine cultivar and wine aging on the anthocyanin composition of the wine
I - 34	G. Milanov, K. Beleski, Julijana Cvetković, D. Nedelkovski Influence of grape cultivars and technological treatments on quality of grape brandies
I - 35	Liljana Saltirova, D. Nedelkovski, K. Boškov, G. Milanov, K. Beleski Agrobiological and technological characteristic of some table interspecies variety growing in Skopje vineyard area
I - 36	D. Nedelkovski, K. Boškov, Biljana Korunovska, G. Milanov, K. Beleski Studying the content of starch correlated with resistance to low winter temperatures in some grapevine varieties
I - 37	Tatjana Jovanović-Cvetković Male gametophyte of female flowers in grapevine
I - 38	Marina Rodić, D. Mijatović, Lj. Radoš Productivity characteristics of the resistant grapevine cultivars Villardblanc, Villard noir, Chancellor and Nero
I - 39	Vera Vukosavljević, D. Žunić, S. Matijašević, Rada Pajović, K. Boškov, Marina Stojanov, R. Kojović Productive and technological characteristics of Pinot Noir Clones
I - 40	Vera Rakonjac, Slavica Todić, Z. Bešlić Characteristics of promising clones of grapevine Kreača
I - 41	Jelica Živić, I. Stančić, Sanja Perić, M. Vojinović, S. Petrović The occurrence and abundance of the leafhopper <i>Scaphoideus titanus</i> Ball at the Kutina vine-growing area

I - 42	Katerina Bandžo, Melpomena Popovska, S. Bandžo Influence of the time if first fruit color change and the period of ripening of cherry varieties on the infestation by <i>R. cerasi</i>
I - 43	Tatjana Perović, Snježana Hrnčić Population dynamics of immature stages of the olive fruit fly <i>Bactrocera oleae</i> Gmel. (<i>Diptera, Tephritidae</i>) in region of Bar
I-44	V. Jaćimović, Marija Radović, M. Bogavac, Đina Božović The role of honey-bee (<i>Apis mellifera</i> L.) in the polination of fruit species
I - 45	Jovana Hrustić, Brankica Tanović, Milica Mihajlović, Mila Grahovac, G. Delibašić, Aleksandra Bulajić <i>Monilinia spp.</i> - causal agents of apple fruit rot
I - 46	Biljana Lolić, A. Karačić, J. Pejičić, Duška Delić <i>Phytophthora</i> species associated with strawberry root rot in west Herzegovina
I - 47	N. Latinović, Milena Raičević, P. Vukša, Jelena Latinović Microclimatic conditions and occurrence of phomopsis cane and leaf spot and downy mildew of grapevine
I - 48	N. Jungić, Svjetlana Zeljković, Monika Tkalec, Nada Parađiković, R. Oljača Growth and development of surfinia on rockwool under biostimulant treatment
I - 49	S. Petrović, K. Boškov, M. Petkov, Z. Božinović, P. Hristov, K. Beleski, Violeta Dimovska Influence of defoliation on quality of grape and wine of variety Riesling italian

Section 2. Vegetable growing - Oral presentation.

Small Hall of Hotel Leotar

Presiding Committee: dr Nada Parađiković, dr Drago Milošević, dr Rajko Vidrih

09 ⁰⁰ – 09 ¹⁰	D. Milošević, S. Stamenković, P. Perić Use of insecticides to control potato viruses depending on the type of aphid transmission
09 ¹⁰ – 09 ²⁰	Mirjana Vasić, V. Mihailović, A. Mikić, J. Čota, Aleksandra Tepić, Vida Todorović, Jelica Gvozdanović Varga Grain legumes grown for use as pulses and vegetables
09 ²⁰ – 09 ³⁰	Jelica Gvozdanović Varga, Mirjana Vasić, A. Takač, J. Červenski, J. Čota, Vida Todorović, Đ. Moravčević Effect of production method on the quality of onions
09 ³⁰ – 09 ⁴⁰	N. Novković, Beba Mutavdžić, D. Ivanišević Development of vegetable production in Vojvodina region
09 ⁴⁰ – 09 ⁵⁰	Sretenka Marković, Nataša Čereković, Vida Todorović, Nataša Kljajić, Dijana Mihajlović The content of NPK nutrients in the vegetative organs of cauliflower (<i>Brasica oleracea</i> var. <i>Botrytis</i> L.) grown in soilless culture technique
09 ⁵⁰ – 10 ⁰⁰	Vera Rašković The influence of the grafting and varets on the sensory characteristics of watermelon
10 ⁰⁰ – 10 ¹⁰	L. Sinković, J. Hribar, R. Vidrih Influence of storing of chicory (<i>Cichorium intybus</i> L.) on phenolic composition and antioxidative potential
10 ¹⁰ – 10 ²⁰	Nada Parađiković, Monika Tkalec, Jadranka Mustapić-Karlić, Ivana Križan, T. Vinković Growing <i>Pelargonium Peltatum</i> and <i>Pelargonium x hortum</i> from cuttings

10 ²⁰ – 10 ³⁰	Monika Tkalec, Nada Parađiković, Jasna Kraljićak, Marina Tepeš, Svjetlana Zeljković Influence of temperature and light on growth and development of annual flowering species
10 ³⁰ – 11 ⁰⁰	Coffee Break
11 ⁰⁰ – 11 ¹⁰	Zorica Đurić, Snježana Hrnčić, I. Dabić, M. Vujanović, S. Mitrić South american tomato moth (<i>Tuta absoluta</i> Meyrick) in the east Herzegovina region
11 ¹⁰ – 11 ²⁰	Z. Jovović, Ž. Dolijanović, Ana Velimirović, D. Poštić, Snježana Hrnčić Productivity analysis of five leading potato varieties in agro-ecological conditions of mountainous region in Montenegro
11 ²⁰ – 11 ³⁰	B. Nježić, B. Mitrović, N. Grujić, Snježana Hrnčić Occurrence of plant – parasitic nematodes in Rogatica in potato fields
11 ³⁰ – 11 ⁴⁵	Presentation of the Syngenta Agro company Modern methods of vegetables protection
11 ⁴⁵ – 12 ¹⁵	Discussion on oral presentations
12 ¹⁵ – 13 ⁰⁰	Questions and discussion on posters Moderator: dr Nada Parađiković
14 ⁰⁰	Lunch

Section 2: Vegetable growing – Poster Session.

Small Hall of Hotel Leotar

Important notice

All authors within Fruit growing and viticulture section are invited to exhibit their posters at the designated poster area on Tuesday 20th March 2012 (during the entire day) and on Wednesday 21st March 2012 (until 09:00 hours). Authors are kindly requested to remove their posters immediately after discussion (no later than 13:30 hours). Posters that are not removed timely will be removed by the organiser.

II – 1	D. Dimova, D. Svetleva, M. Dimitrova, Iv. Popov The influence of the herbicide diflufenikan on certain biological features of bulgarian beans of sort Plovdiv 15 m
II – 2	M. Dimitrova, D. Dimova, D. Svetleva, T. Georgieva, Iv. Popov Effectiveness and selectivity of the herbicide diflufenikan in field beans
II – 3	Azra Hadžić, J. Čota, Edita Sarić, Irzada Hodžić, Nevzeta Salman, Jelena Čota Energy and nutritional values of raw grain of domestic varieties of beans
II – 4	V. Krastev, Dotchka Dimova, Diana Svetleva, Graca Pereira, Kalinka Kouzмова, Mariana Andonova Characteristics of common bean mutant lines and cultivars grown under rainfed and irrigated conditions
II – 5	Y. Dimitrov, Nedyalka Palagacheva Risky periods of pesticide (insecticide and fungicide) pollution of vegetables grown in greenhouses
II – 6	J. Čota, Jelica Gvoždanović Varga, Azra Hadžić, Mirjana Vasić Zenica's onion – a new variety of Bosnia and Herzegovina
II – 7	J. Čota, Azra Hadžić Yield and quality of potato varieties
II – 8	Nina Janjić, Ž. Erić Morphometric and anatomical-histometrical characteristics of two varieties of the species <i>Solanum lycopersicum</i> L. infected by cucumber mosaic virus

II – 9	Vera Rašković, Vera Milošević, R. Stepić, Lana Đukanović, M. Veselić The effect of grafting, mulching, argo-textile and low tunnels on the fruit weight of watermelon
II – 10	E. Brkan, J. Pejičić Application of biostimulants in watermelon production
II – 11	Nataša Čereković, M. Todorovic, R. Snyder, Sretenka Marković Relationships between K _c and LAI for mulched and non-mulch cultivated malon grown under mediterranean climate conditions
II – 12	Nikollaq Bardhi, N. Fasllia, Foto Kashta, Petraq Bame, Imer Rusinovsci Suitability of new varieties of potato (<i>Solanum tuberosum</i> L.) in western part of Albania (Bassura).
II – 13	I. Stančić, S. Petrović, J. Živić, S. Prodanović, D. Knežević Uticaj uzgojnog oblika na rodnost hibrida paradajza <i>Solanum lycopersicum</i> L.
II – 14	Todorović Vida, Aleksandra Gavrić Rožić, Sretenka Marković, M. Đurovka, Mirjana Vasić Influence of temperature on yield and earliness of lettuce grown in the winter period
II – 15	K. Drápal, P. Elzner, L. Janečka, M. Jůzl, M. Večeřa Effect of fertilization with urea and urea with inhibitor of urease on yield and content of nitrate in potato tubers
II – 16	B. Nježić, I. Macanović, N. Grujić, Snježana Hrnčić Survey of root-knot nematodes in Nevesinje municipality
II – 17	Milica Mihajlović, E. Rekanović, Brankica Tanović, Jovana Hrustić, M. Stepanović, Svetlana Milijašević-Marčić, Ivana Potočnik Possibilities of use of <i>Bacillus subtilis</i> (qst 713) against soil pathogens of pepper
II – 18	Ivana Maksimović, Marina Putnik-Delić, Ž. Ilin, M. Miroslavljević Essential and trace heavy metal loads in conventionally produced fresh onion and potato
II – 19	Sanida Arslanović, Veselinka Zečević, Jasmina Balijagić, M. Jovančević, M. Vreva, E. Fetić, Helga Čizmadia Investigation of organic and mineral fertilizers on the yield and quality of potato variety Kenebek
II – 20	Zorica Đurić, Snježana Hrnčić Onion fly (<i>Hylemia antiqua</i> Meigen) on onion in the Banja Luka region

Section 3. Animal Husbandry – Oral presentation

Small Hall of HET

Presiding Committee: dr Mića Mladenović, dr Nebojša Savić, dr Daniel Falta

09 ⁰⁰ – 09 ¹⁰	D. Falta, M. Erbez, G. Chládek A review report on current research relating to the interaction between micro-climatic conditions in cow-sheds and the general behaviour and milk production of dairy cows done in the Department of Cattle Breeding at Mendel University in Brno
09 ¹⁰ – 09 ²⁰	D. Terčič, B. Žlender, Antonija Holcman External, internal and sensory qualities of table eggs as influenced by two different production systems
09 ²⁰ – 09 ³⁰	C. Mekić, G. Trifunović, Zorica Novaković Phenotype variability of reproductive and productive traits of sanska goat
09 ³⁰ – 09 ⁴⁰	G. V. Vinichenko, V. S. Grigoriev, V. V. Zaitcev, V. A. Safronova The influence of natural minerals on the concentration total protein and its fractions in pigs for rearing and fattening
09 ⁴⁰ – 09 ⁵⁰	D. Nitovski, M. Milenković, Stoja Jotanović, Valentina Milanović, Bisa Radović, Dragana Grčak, M. Grčak Plan of biosecurity measures on one hens farm

09 ⁵⁰ – 10 ⁰⁰	Rodne Nastova, Nedeljka Nikolova, V. Kostov Fish as a health food – ecotoxicological viewpoint
10 ⁰⁰ – 10 ¹⁰	Z. Marković, Aurelija Spirić, Dejana Trbović, Ivana Živić, M. Stanković, Katarina Bjelanović, Vesna Poleksić Improvement of carp meat quality as a response to modern consumer's demand
10 ¹⁰ – 10 ²⁰	N. Nedić, S. Milosavljević, R. Maksimović, G. Mirjanić, G. Jevtić Hygienic behavior of selected familial groups of honey bee
10 ²⁰ – 10 ³⁰	M. Mladenović, Svetlana Srđić, G. Mirjanić Physical - chemical properties of honey samples from the region of Trebinje
10 ³⁰ – 10 ⁴⁰	M. Mladenović, S. Milosavljević, Slađan Rašić, N. Zlatković Productive traits of bees – <i>Apis mellifera carnica</i> of Jastrebac and Kopaonik ecotype
10 ⁴⁰ – 11 ¹⁰	Coffee Break
11 ¹⁰ – 11 ²⁰	Mirjana Radovanović, Marija Stefanović, Dragana Radojičić Honey quality of Moravički region
11 ²⁰ – 11 ³⁰	M. M. Urošević, D. Matarugić, D. Drobnjak, Z. Ristić, B. M. Urošević The hunting fund and its use in the Republic of Srpska
11 ³⁰ – 11 ⁴⁰	B. M. Urošević, M. M. Urošević, D. Drobnjak, Z. Ristić, D. Matarugić Correlation between parameters of aesthetic value for evaluation of roe deer's (<i>Capreolus capreolus</i> L.) antlers
11 ⁴⁰ – 11 ⁵⁰	Lj. Marinović Biological plinth potential forest types of hunting area for deer and reintroduction of game
11 ⁵⁰ – 12 ⁰⁰	Zorica Novaković, Sofija Katić, C. Mekić Newer aspects of animal and human echinococcosis diagnostics
12 ⁰⁰ – 12 ¹⁵	Presentation of the Lallemand Animal Nutrition company The use of Lallemand probiotics and prebiotics in animal feed
12 ¹⁵ – 12 ²⁵	Presentation Bobar Bank - Financial credit support to agricultural sector
12 ²⁵ – 12 ⁴⁵	Discussion on oral presentations
12 ⁴⁵ – 13 ³⁰	Questions and discussion on posters Moderator: dr Nebojša Savić
14 ⁰⁰	Lunch

Section 3. Animal Husbandry – Poster Session

Small Hall of HET

Important notice

All authors within Animal Husbandry section are invited to exhibit their posters at the designated poster area at Tuesday 20th March 2012 (during the entire day) and on Wednesday 21st March 2012 (until 09:00 hours).

III – 1	D. Nikšić, Dušica Ostojić-Andrić, V. Pantelić, P. Perišić, M. M. Petrović, S. Aleksić, M. Lazarević Effect of father on the parameters of biological test in Simmental calves
III – 2	D. Falta, O. Polák, M. Erbez, G. Chládek The influence of early and late stage of lactation on milk processing characteristics at Czech fleckvieh-simmental cattle
III – 3	P. Dolezal, L. Zeman, Katarzyna Szwedziak, J. Dolezal, M. Tukiendorf, Martina Frohdeova The use of yeast culture in the diet of dairy cows

III - 4	Đ. Savić, Stoja Jotanović, M. Vekić, D. Kasagić Evaluation of cow energy status changes during early lactation based on the concentrations of organic milk ingredients
III - 5	P. Zejdová, D. Falta, M. Večeřa, O. Polák, T. Kopec, G. Chládek The effect of calf sex on milk production of Czech fleckvieh – simental dairy cows in conditions of the Czech Republic
III - 6	M. Večeřa, S. Studený, O. Polák, P. Zejdová, D. Falta, G. Chládek The effect of milk production of Czech fleckvieh-simmental cows on all day preference of cubicle-row in summer months
III - 7	O. Polák, D. Falta, M. Večeřa, T. Černý, P. Zejdová, G. Chládek Influence of season and current performance on somatic cell counts in milk of Czech fleckvieh-simmental dairy cows
III - 8	Danijela Kirovski, Ž. Sladojević, H. Šamanc, R. Prodanović, Đ. Savić, D. Matarugić Effect of glycerol based energy supplement feed on metabolic status and production results of high-yielding dairy cows
III - 9	D. Stančić, R. Mijatović, B. Stančić, Stoja Jotanović, I. Apić, M. Erdeljan Prolonged postpartal anoestrus and reproductive performances of dairy cows (review)
III - 10	M. I. Urošević, I. Jajić, I. Radović, Jelena Čulafić, Željka Miličić, N. Stojanac, I. Pušić Organic pig production – harmonization of legislation in region with the European Union
III - 11	Jotanović Stoja, Vekić M., Savić Đ., Stančić B., Marinković S., Jamedžija A. Reproductive performances and morphometry of reproductive organs in gilts
III - 12	M. I. Urošević, R. Ratajac, Dragica Stojanović, I. Radović, Jelena Čulafić, Željka Miličić, N. Stojanac The importance of defining veterinary standards in organic pig production
III - 13	P. Horky, Petra Jancikova, L. Zeman, P. Dolezal The effect of chromium supplement to feeds for boars on changes in laboratory evaluation of the ejaculate
III - 14	S. Bjedov, L. Perić, M. Đukić Stojčić, N. Milošević, D. Milić, G. Živković The effect of guadino acetic acid as growth promoter in fattening of broiler chickens
III - 15	Nataša Vukelić, Vesna Rodić, N. Novković, Danica Bošnjak Welfare of broilers and its influence on the purchase decision-making process of poultry meat
III - 16	B. Milošević, M. Milenković, Z. Spasić, Jasmina Knežević, Slavica Ćirić Effect of enzymes supplementation on the production results of fattening chickens
III - 17	N. Lalić, B. Milošević, Z. Spasić, Sonja Samardžić, Izeta Omerović The effect of organic selenium dietary supplementation on the production results of growing pullets
III - 18	Z. Spasić, B. Milošević, B. Pešić, Slavica Ćirić, N. Lalić, N. Stolić The effect of selenium dietary addition and its influence on the quality of fertile eggs
III - 19	V. Dosković, Snežana Bogosavljević-Bošković, Vera Radović, S. Rakonjac Effect of protease enzyme supplementation on the weight and proportion of edible slaughter by-products of broiler chickens
III - 20	A. Novaković, E. Janić Hajnal, T. Radusin, Ž. Kevrešan, J. Mastilović Conditions and problems of hygiene and manufacturing practice in production of traditional and regional products of animal origin on farms in Serbia
III - 21	Ivana Živić, Zorka Dulić, M. Stanković, M. Spasić, M. Živić, Katarina Bjelanović, Z. Marković Natural food dynamics in bottom fauna and its correlation with carp growth rate in semiintensive production system
III - 22	Z. A. Ristić, Gordana Ušćebrka, V. Marković, D. Božić, D. Matarugić, M. Urošević, M. Kovačević The significance of eggshell color on the pheasant hatching production results

III - 23	M. Spasić, Vesna Poleksić, M. Stanković, B. Rašković, Ivana Živić, D. Vukojević, Z. Marković Potential effects of using selected lines of common carp (<i>Cyprinus carpio</i> L.) and rainbow trout (<i>Oncorhynchus mykiss</i> , Walbaum) on fish production at Serbia
III - 24	M. Stanković, Nada Lakić, Zorka Dulić, Ivana Živić, Vesna Poleksić, Z. Marković Effect of origin and levels of proteins in feed mixtures on weight gain of carp yearlings
III - 25	D. Mikavica, N. Savić, N. Danilović, I. Komlenić Body and roe mass correlation of brown trout females – <i>Salmo trutta</i> m. <i>fario</i> L., 1758. (salmonid hatchery Klačnik – Banjaluka)
III - 26	M. M. Urošević, D. Drobnjak, D. Matarugić, B. Živković, B. M. Urošević Effect of age on body weight at trophy value of antlers in roe deer (<i>Capreolus capreolus</i> L.)
III - 27	Z. Ristić, D. Matarugić, D. Drobnjak, D. Božić, M. Urošević Fasciolosis of deer in hunting ground of special nature reserve “Gornje podunavlje”
III - 28	M. Urošević, D. Drobnjak, Y. Ograk Body format of the turkish shepherd dog Kangal

Section 4: Agroecology and Organic Agriculture – Oral presentation

Red salon of Hotel Leotar

Presiding Committee: dr Mile Dardić, dr Slobodan Milenković, dr Tihomir Predić

09 ⁰⁰ – 09 ¹⁰	M. Dardić Role of organic agriculture in protection of natural and agriculture environment
09 ¹⁰ – 09 ²⁰	Marijana Jovanović, Bojana Bekić, Lana Ivanović Organic grass seed production and environmental protection
09 ²⁰ – 09 ³⁰	Gordana Dozet, Gorica Cvijanović, D. Cvijanović, Jelena Bošković, Vera Popović Yield and oil content in soybean of organic and conventional cultivation method
09 ³⁰ – 09 ⁴⁰	Z. Govedar, Stoja Jotanović, D. Marčeta, Danijela Kondić, S. Keren, B. Bosančić Features of using biomass as an energy source
09 ⁴⁰ – 09 ⁵⁰	V. Vorkapić, Ana Kojaković, Gordana Đurić, Stoja Jotanović, Danijela Kondić, B. Bosančić, Duška Šaša Production of bioenergy in Posavina region
09 ⁵⁰ – 10 ⁰⁰	D. Budimir, Nikica Prskalo Starting a biogas plant on cattle farms in Bosnia and Herzegovina
10 ⁰⁰ – 10 ¹⁰	T. Predić, Marković, M., Rade Lukić, Petra Nikić – Nauth Analysis of potential fertility of types of agricultural land of Republic Srpska
10 ¹⁰ – 10 ²⁰	T. Predić, R. Lukić, Petra Nikić – Nauth, Tatjana Cvijanović, Tatjana Docić-Kojadinović, Tanja Lejić, Duška Jokić Introduction of continuous monitoring of agricultural land of Republic of Srpska
10 ²⁰ – 10 ³⁰	N. Malić, M. Marković Change in the pedological characteristics of the deposol at reclamation
10 ³⁰ – 10 ⁴⁰	R. Stepić, Vera Milošević, Vera Rašković, M. Dugonjić, Mladenka Đorđević Weed vegetation of cereals of upper Jadar and Pocerina
10 ⁴⁰ – 11 ¹⁰	Coffee Break
11 ¹⁰ – 11 ²⁰	Sladjana Rodić Trifunović, Ružica Stričević, Nevenka Djurović Water use efficiency of irrigated and rainfed crops of great importance in Serbia
11 ²⁰ – 11 ³⁰	R. Savić, Lj. Letić, Benka Pavel, G. Ondrašek, Vesna Nikolić Spatial and temporal distribution of potential vulnerability to wind erosion processes in Vojvodina
11 ³⁰ – 11 ⁴⁰	V. Ninković, D. Marković Volatile organic compounds mediate plant – plant and plant – insect interactions

11 ⁴⁰ – 11 ⁵⁰	S. Milenković, D. Marčić, D. Milošević Effects of botanical insecticides on aphids in organic apple production
11 ⁵⁰ – 12 ⁰⁰	Ž. Laznik, S. Trdan Entomopathogenic nematodes (Nematoda: Rhabditida) in Slovenia: from tabula rasa to implementation into crop production systems
12 ⁰⁰ – 12 ¹⁰	Benka Pavel, Jasna Grabić, Atila Bezdán, Atila Salvai Determining the presence and connectivity of non-forest greenery on the land consolidated area
12 ¹⁰ – 12 ²⁰	Nada Rudan, D. Supić Influence of weather conditions in 2011 on agriculture production
12 ²⁰ – 12 ³⁰	Snežana Trmčić, Ozrislava Milinković Strategy for launching product on the example of "Devine colors" - "Valspar" corporation
12 ³⁰ – 13 ⁰⁰	Discussion on oral presentations
13 ⁰⁰ – 13 ³⁰	Questions and discussion on posters Moderator: dr Mile Dardić
14 ⁰⁰	Lunch

Section 4: Agroecology and Organic Agriculture – Poster Session.

Red salon of Hotel Leotar

Important notice

All authors within Agroecology and Organic Agriculture section are invited to exhibit their posters at the designated poster area at Tuesday 20th March 2012 (during the entire day) and on Wednesday 21st March 2012 (until 09:00 hours).

IV – 1	Z. Maličević, B. Raičić, S. Mitrić, Dijana Mihajlović, M. Babić The situation analysis of inspected machines for pesticides application in Republic of Srpska
IV – 2	Gordana Babić, V. Trkulja, J. Stojčić, S. Radanović, G. Ostić, Bojana Ćurković, Jelena Mihić-Salapura, Dragana Kovačić Testing the efficiency of pre. em. and post. em. herbicides on annual weeds population in corn crop
IV – 3	Vera Milošević, R. Stepić, Snežana Petrović, Vera Rašković, V. Stepić Comparative review of flora and vegetation Mačva row crop
IV – 4	N. Panayotov, M. Dimitrova, L. Krasteva, D. Dimova, D. Svetleva Investigation the efficiency and selectivity of some herbicides applied in cape gooseberry (<i>Physalis peruviana</i> L.)
IV – 5	Z. Kovačević, Biljana Vučković, S. Mitrić Weed of vineyards in Bosnia and Herzegovina
IV – 6	Branislava Sivčev, Zorica Ranković-Vasić, Slavica Todić, Lj. Životić, Mirjam Vujadinović, Ana Vuković, Z. Atanacković Production – technological properties of Pinot noir variety cultivated in conditions of ecological production
IV – 7	M. Vreva, Veselinka Zečević, Jasmina Balijagić, M. Jovančević, Sanida Arslanović, E. Fetić Effect of locality and variety on yield of ecological production of buckwheat (<i>Fagopyrum esculentum</i>)

IV – 8	V. Ninković, D. Marković Volatile interaction between undamaged plants in intercropping system and their effect on aphids
IV – 9	G. Ondrasek, D. Romić, R. Savić, I. Šimunić, V. Tanaskovik Cadmium speciation assessment in salinised environmental conditions
IV – 10	Dijana Mihajlović, Svetlana Antić Mladenović, D. Radanović, T. Predić, M. Babić, Sretenka Marković, Z. Maličević Contents of the Ni, Zn, Cu and Pb in the agricultural soils of the plains in the northwest Republic of Srpska
IV – 11	R. Krobot, Veronika Mlejnková, L. Zeman Effect of feeding mycotoxin – contaminated triticale for health, growth and production properties of laboratory rats
IV – 12	D. Kirin, V. Hanzelová, S. Shukerova, L. Turčeková, L. Pehlivanov, M. Nikolova, T. Barciová, S. Hristov Ecological appraisal for the condition of the Velika river, Bulgaria

Section 5: Agricultural Economics and Rural development – Oral presentation

Large Hall of HET

Presiding Committee: dr Nebojša Novković, dr Zorica Vasiljević, dr Željko Vaško

08 ³⁰ – 08 ⁴⁰	Elenica Sofijanov, Liljana Koleva-Gudeva, Violeta Dimovska, A. Kuzelov Measurement of quality management
08 ⁴⁰ – 08 ⁵⁰	B. Toscano Crops insurance against drought
08 ⁵⁰ – 09 ⁰⁰	A. Aristakesyan The role of agricultural education and training in global food security
09 ⁰⁰ – 09 ¹⁰	Ž. Vaško, M. Ivanković, Aleksandra Figurek, Marija Lasić Sensitivity analysis of milk production to the change of the level of milk collection price and premiums
09 ¹⁰ – 09 ²⁰	S. Ceranić, Tamara Paunović, N. Novković Business records, evaluation, quantification and business analysis of family farms
09 ²⁰ – 09 ³⁰	L. N. Ružičić, P. Petrović, K. Gligorević, M. Oljača Economic and technological parameters for optimal use of tractor
09 ³⁰ – 09 ⁴⁰	M. N. Drašković, S. Smiljić, Milena Kukrić Prediction of organic food production using system dynamics methodology
09 ⁴⁰ – 09 ⁵⁰	D. Šnjegota Improving the regulatory framework of agricultural production in the Republic of Srpska in order to improve the financial position of farmers
09 ⁵⁰ – 10 ⁰⁰	J. Šuman, S. Kovačević, A. Žgela Increase the financial value of corn through its processing of starch and starch derivatives
10 ⁰⁰ – 10 ³⁰	Coffee Break
10 ³⁰ – 10 ⁴⁰	Svetlana Turudija Živanović, N. Novković, T. Živanović Analysis of the business market of medicinal and aromatic plants in Serbia
10 ⁴⁰ – 10 ⁵⁰	V. Zarić, Zorica Vasiljević, Danijela Petković The possibility of commercial production products with geographical origin and traditional products of the Republic of Serbia – the case of Sjenica cheese
10 ⁵⁰ – 11 ⁰⁰	S. Mirjanić, Ž. Vaško, Gordana Rokvić, Aleksandra Figurek Analysis of agriculture cooperatives in Republika Srpska
11 ⁰⁰ – 11 ¹⁰	S. Mirjanić, Ž. Vaško, Gordana Rokvić, Aleksandra Figurek Objectives and directions of cooperative development in Republika Srpska

11 ¹⁰ – 11 ²⁰	Zorica Vasiljević, I. Tanasijević, M. Radošević New initiatives in agricultural extension services in the Republic of Serbia
11 ²⁰ – 11 ³⁰	N. Ristić, Živana Krejić Characteristics of rural development in the European Union
11 ³⁰ – 11 ⁴⁰	Živana Krejić The remaining windmills in Serbia and their opportunities for development of specific forms of tourism
11 ⁴⁰ – 12 ⁰⁰	Short Break
12 ⁰⁰ – 12 ¹⁰	D. Brković, M. Hamada Evaluation of leader program in Slovak Republic – case study LAG “Vršatec”
12 ¹⁰ – 12 ²⁰	Ljiljana Drinić, Marina Savić Problems in agriculture and rural development Republic of Srpska
12 ²⁰ – 12 ³⁰	Danica Bošnjak, Vesna Rodić Regional characteristics of agricultural population in Vojvodina
12 ³⁰ – 12 ⁴⁰	E. Ramić, Zorica Vasiljević Investments into the rural areas on undeveloped municipalities of Bosnia and Herzegovina
12 ⁴⁰ – 12 ⁵⁰	D. Milić, Zorica Sredojević Growing blueberries as an opportunity to reduce poverty in rural areas in Serbia
12 ⁵⁰ – 13 ⁰⁰	Presentation Bobar Bank - Financial credit support to agricultural sector
13 ⁰⁰ – 13 ²⁵	Discussion on oral presentations
13 ²⁵ – 13 ⁵⁵	Questions and discussion on posters Moderator: dr Željko Vaško
14 ⁰⁰	Lunch

Section 5: Agricultural Economics and Rural development – Poster Session.

Large Hall of HET.

Important notice.

All authors within Agricultural Economics and Rural development section are invited to exhibit their posters at the designated poster area at Tuesday 20th March 2012 (during the entire day) and on Wednesday 21st March 2012 (until 09:00 hours).

V – 1	Cornelia Petroman, I. Petroman, Diana Marin, C. Statie, A. Dumitrescu Solutions for destination management on agri-tourism farm
V – 2	V. Filipović, V. Ugrenović, Ivana Simić Organic production in the future EU common agricultural policy (2014 – 2020)
V – 3	K. Alexandrov The sustainable development of the rural municipalities in Bulgaria and the opportunities to become a tourist destination
V – 4	A. Ostojić, Ljiljana Drinić, N. Novković, Gordana Rokvić Trends in production and processing of meat in the Republic of Srpska
V – 5	T. Radusin, E. Janić Hajnal, A. Novaković, Ž. Kevrešan, J. Mastilović, P. Ikonić Identification and analysis potential of regional characteristic non-food products in rural regions of Serbia

V – 6	Elizabet Janić Hajnal, Aleksandra Novaković, Tanja Radusin, Jasna Mastilović, Ž. Kevrešan Conditions and problems of hygiene and manufacturing practice in production of traditional and regional products of plant origin on farms in Serbia
V – 7	A. Wasilewski Policy measures for development of rural entrepreneurship: an example of EU financial support for local infrastructural investments in Poland
V – 8	M. Wigier The agri-food sector in Poland – an analysis and assessment of the CAP results in the years 2000-2010
V – 9	A. Maksimović EU IPA fund - an opportunity to development of agro - tourism in Brčko District
V – 10	M. Mamuza, Ž. Vaško Determining the effectiveness of apple production using analytical calculation
V – 11	K. Boškov, B. Anakiev, K. Beleski, P. Hristov, M. Petkov, Z. Božinović, Violeta Dimovska Twenty years' development of Macedonian agriculture (1991-2010)
V – 12	A. Ostojić, D. Milunović Correlation between vegetable producer prices and cropped land in the Republic of Srpska
V – 13	Majlinda Çakalli Economic analysis of fruit tree nurseries in Albania
V – 14	Majlinda Çakalli Changing the albanian subsidy policy in the context of low-profit farms
V – 15	Georgeta Rata Romanian bordei "pit-house": a diachronic approach

Section 6. Genetic resources – Oral presentation

Large Hall of Hotel Leotar

Presiding Committee: dr Gordana Đurić, dr Eva Thorn, dr Liliya Krasteva

15 ⁰⁰ – 15 ¹⁰	Gordana Đurić, Marina Radun, D. Mandić, Vida Todorović, Dragana Pećanac, V. Radić, Danijela Kondić, Tatjana Jovanović Cvetković, Nataša Pašalić Implementation of Programme for conservation of Plant Genetic Resources in Republic of Srpska, 2009 – 2011
15 ¹⁰ – 15 ²⁰	J. Jakše, Tjaša Rešetič, Dunja Bandelj, Branka Javornik Molecular tools in research of local olive varieties from Slovene Istria
15 ²⁰ – 15 ³⁰	V. Meglič Slovene plant gene bank and genetic resources program at the Agricultural Institute of Slovenia
15 ³⁰ – 15 ⁴⁰	Suzana Kratovalieva, Gordana Popsimonova, Sonja Ivanovska Conservation status of plant genetic resources in Republic of Macedonia
15 ⁴⁰ – 15 ⁵⁰	Lidija Tomić, Nataša Štajner, Nada Korać, D. Ivanišević, Branka Javornik Reconstruction of parentages from Balkan grapevines by microsatellite analysis
15 ⁵⁰ – 16 ⁰⁰	Nataša Štajner, Lidija Tomić, Tatjana Jovanović-Cvetković, D. Mijatović, Nada Korać, D. Ivanišević, Elizabeta Angelova, Z. Božinović, Branka Javornik Results of the project: "Towards the preservation of autochthonous grapevine (<i>Vitis vinifera</i> L.) varieties in WBC"
16 ⁰⁰ – 16 ¹⁰	L. N. Ružičić, Ljiljana Kostadinović, R. Jevđović Effects of agro-technical measures on yield and content of essential oils in marigold (<i>Calendula officinalis</i>)

16 ¹⁰ – 16 ³⁰	Coffee Break
16 ³⁰ – 16 ⁴⁰	Gordana Đurić, V. Stupar, Z. Stanivuković, Nataša Pašalić Evaluation of the University city complex park in Banjaluka
16 ⁴⁰ – 16 ⁵⁰	D. Drobnjak, M. Urošević, D. Matarugić <i>Očuvanje genetičkih resursa autohtonih rasa domaćih životinja u Srbiji</i>
16 ⁵⁰ – 17 ⁰⁰	Biljana Rogić, B. Važić, Mila Savić, N. Savić, Marina Stamenković Radak Effective population size in buša and gatačko goveče: ecological and molecular approach
17 ⁰⁰ – 17 ³⁰	Discussion on oral presentations
17 ³⁰ – 18 ⁰⁰	Questions and discussion on posters Moderator: dr Gordana Đurić
20 ⁰⁰	Gala Dinner

Section 6. Genetic resources – Poster Session

Large Hall of Hotel Leotar

Important notice

All authors within Genetic resources section are invited to exhibit their posters at the designated poster area on Wednesday 21st March 2012 from 13:30 until 15:00 hours. Posters that are exhibited before timing will be removed by organizers.

VI – 1	Liliya Krasteva, N. Velcheva, T. Mokreva Principal component analysis of a canning determinate tomato collection in the IPGR, Sadovo – Bulgaria
VI – 2	Liliya Krasteva, S. Neykov, Kana Varbanova, Tsvetelina Stoilova, Se-Jong Oh, Chung-Kon Kim, Na-Young Ro, On-Sook Hur, Ki-An Lee Preservation of local genetic resources of some vegetables from <i>Solanaceae</i> in Bulgaria
VI – 3	Darja Kocjan Ačko, I. Šantavec, Monika Cvetkov, M. Šifrer Cultivation and consumption value of proso millet (<i>Panicum miliaceum</i> L.) in researches of Biotechnical faculty in Ljubljana
VI – 4	Milena Savić Ivanov, Maja Ječmenica, Danica Berleković, U. Ungurović The national information sharing mechanism on plant genetic resources for food and agriculture in Serbia
VI – 5	A. Ibraliu, A. Celami, I. Kaziu, F. Elezi, N. Kadiasi, Z. Gjoni, J. Shehu, X. Mi Diversity of <i>Hypericum perforatum</i> L. in Korabi Mountain and Lura National Park in Albania
VI – 6	R. Jevđović, G. Todorović, M. Kostić, Jasmina Marković, Z. Maksimović, Maja Jevđović, Sanja Mitić Herb yield and content of essential oil of Pannonian thyme (<i>Thymus panonicus</i> All. <i>Lamiaceae</i>) depending on the investigated year, genotype and soil type
VI – 7	E. Toromani, M. Sallaku Value chain analysis of medical plants from Vlora region in southernwest of Albania
VI – 8	Belul Gixhari, Ilir Çici, Raimonda Sevo Geographic distribution of <i>Prunus</i> species in Albania
VI – 9	Đina Božović, V. Jaćimović, Biljana Lazović Autochthonous apple varieties in central part of Montenegro

VI – 10	Mirela Kajkut, D. Mandić, Lidija Tomić, Marina Radun Initial genetic characterization of Rye accessions (<i>Secale cereale</i> L.) in Gene Bank of Republic of Srpska
VI – 11	B. Bosančić, Gordana Đurić Comparative analysis of morphological characteristics in defining the level of domestication of Cornelian cherry (<i>Cornus mas</i> L.) in the area of the Drvar valley
VI – 12	Sunčica Stevanović, Gordana Đurić, Marina Radun Morphological characterization of Service tree (<i>Sorbus domestica</i> L.) in Banjaluka region
VI – 13	Slavojka Malidžan, Lidija Tomić, Nataša Štajner, M. Radulović, Branka Javornik Genetic diversity of citrus germplasm collection from Montenegro as inferred by microsatellites
VI – 14	Frida Čarka, Rajmonda Sevo, Alban Ibraliu, Hajri Ismaili Exploration, characterization, collection and conservation of <i>V. vinifera</i> L. ssp. <i>sylvestris</i> germoplasm in Albania
VI – 15	Lidija Tomić, Nataša Štajner, Branka Javornik Presence of chimerism within old asexually propagated grapevine cultivars from Balkans
VI – 16	Sonja Ivanovska, Mirjana Jankulovska, G. Stefkov, Jelena Acevska, Lj. Jankuloski, D. Boshev Assessment of genetic diversity in opium poppy (<i>Papaver somniferum</i> L.) based on agromorphological characters
VI – 17	Sanja Vasiljević, A. Mikić, V. Mihailović, S. Katić, D. Milić, Đ. Karagić, B. Milošević Characterization and utilization of red clover (<i>Trifolium pratense</i> L.) collection in Novi Sad
VI – 18	Fetah Elezi, Belul Gixhari, Alban Ibraliu Genetic variation of new wheat lines
VI – 19	Diana Kirin Biodiversity and heavy metal pollutions in freshwater ecosystems in border areas from Tundzha river, Bulgaria
VI – 20	Gordana Đurić, Ljiljana Došenović, Jelena Davidović Botanical garden of University of Banjaluka
VI – 21	B. Stančić, I. Stančić, Stoja Jotanović, R. Šahinović, S. Dragin The usage of oocytes and embryos in animal genetic resources conservation <i>ex situ</i> (a review)

Section 7. Field crop production – Oral presentation

Small Hall of Hotel Leotar

Presiding Committee: dr Desimir Knežević, dr Đorđe Gatarić, dr Danijela Kondić

15 ⁰⁰ – 15 ¹⁰	D. Knežević, Danijela Kondić, Aleksandra Yu. Dragović, V. Kovačević, Yueming Yan Advancement in plant breeding
15 ¹⁰ – 15 ²⁰	Y. Alkenov, T. Atakulov, Zh. Ospanbaev, K. Erzhanova The efficiency of direct seeding of winter wheat in the piedmont zone of the south-east Kazakhstan
15 ²⁰ – 15 ³⁰	Danijela Kondić, D. Knežević, A. Paunović Grain weight of the examined genotypes of triticale (<i>× Triticosecale Wittmack</i>) in agroecological conditions in Banjaluka
15 ³⁰ – 15 ⁴⁰	D. Knežević, A. Paunović, Veselinka Zečević, Milomirka Madić, Jelica Živić, M. Aksić, M. Jelić Study of spikelets number per spike in winter wheat cultivars (<i>Triticum aestivum</i> L.)
15 ⁴⁰ – 15 ⁵⁰	S. Radanović, J. Stojčić, G. Ostić, M. Štrbac New Banjaluka two-line corn hybrid BL 46

15 ⁵⁰ – 16 ⁰⁰	G. Ostić, S. Radanović Sowing models of hybrid seed corn NS-640 in agroecological conditions of Banjaluka-Lijevče area
16 ⁰⁰ – 16 ²⁰	Coffee Break
16 ²⁰ – 16 ³⁰	R. Hrastar, R. Vidrih, J. Hribar <i>Camelina sativa</i> as an alternative oilseed
16 ³⁰ – 16 ⁴⁰	M. Vidrih, Klemen Eler, S. Trdan Reintroduction of control grazing for calcareous grasslands preservation in Slovenia
16 ⁴⁰ – 16 ⁵⁰	D. Tomić, V. Stevović, D. Đurović Effect of foliar phosphorus and potassium treatment on seed yield and yield components of red clover (<i>Trifolium pratense</i> L.) cultivars grown under dense planting conditions
16 ⁵⁰ – 17 ⁰⁰	Đ. Karagić, B. Milošević, A. Mikić, S. Katić, D. Milić, S. Vasiljević Changes in field pea germination ability during desiccation phase of maturation
17 ⁰⁰ – 17 ¹⁰	M. Glavić, S. Toromanović, A. Zenunović The quality of grass silage and haylage on farm in Bosnia and Herzegovina
17 ¹⁰ – 17 ²⁰	S. Barać, M. Biberdžić, A. Đikić, Bojana Milenković, N. Ubavić Results of exploitation investigations of automotive combine for maize harvest in the conditions of Toplica county
17 ²⁰ – 17 ⁴⁵	Discussion on oral presentations
17 ⁴⁵ – 18 ¹⁵	Questions and discussion on posters Moderator: dr Desimir Knežević
20 ⁰⁰	Gala Dinner

Section 7. Field crop production – Poster Session.

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Important notice

All authors within Field crop production section are invited to exhibit their posters at the designated poster area on Wednesday 21st March 2012 from 13:30 until 15:00 hours. Posters that are exhibited before timing will be removed by organizers.

VII - 1	V. Filipović, D. Dedić, V. Ugrenović Results of the research on different hybrids of standard grain quality white kernel maize in 2010 and 2011
VII - 2	G. Todorović, M. Sečanski, T. Živanović, R. Protić, M. Kostić, R. Jevđović Inbred lines from different cycle selection donors of favorable alleles for the improvement of grain row number of F ₁ maize hybrid
VII - 3	V. Kovačević, Mirta Rastija, J. Brkić, D. Iljkić Specificity of weather characteristics in Croatia 2010 and 2011 with aspect of maize growing
VII - 4	Nastasija Mrkovački, I. Đalović, Đ. Jocković PGPR as bio-fertilizers and their application in maize
VII - 5	S. Milošević, S. Mirjanić, M. Marković Possibility of increasing volume, structure of production and use of domestic wheat seed in agriculture of the Republic of Srpska
VII - 6	M. Biberdžić, M. Jelić, N. Deletić, S. Barać, S. Stojković, Dragana Lalević Grain yield of triticale and rye as affected by fertilization of acid soils

VII - 7	Vera Đekić, Mirjana Staletić, Jelena Milivojević, Vera Popović, M. Jelić Nutritive value and yield of oat grain (<i>Avena sativa</i> L.)
VII - 8	T. Georgieva, P. Zorovski Content of non-essential amino acids in the grains of winter and spring varieties of oats (<i>Avena sativa</i> L.) under the conditions of central southern Bulgaria
VII - 9	G. Đurašinović, D. Mandić, Bojana Savić, S. Kikić KOSTA – new variety of winter barley
VII - 10	D. Andov, Danica Andreevska, Emilija Simeonovska The yield and some morphological properties of newly introduced Italian rice varieties grown in Macedonia
VII - 11	D. Dimova, L. Krasteva, N. Panayotov, D. Svetleva, M. Dimitrova, T. Georgieva Evaluation of yield and stability of perspective winter barley lines
VII - 12	Y. Dimitrov, Maya Dimitrova, Nedyalka Palagacheva Weed association among winter oilseed rape plants – a medium for propagation of economically significant pests on vegetable crops
VII - 13	Marijana Špirkovska, Z. Dimov, Z. Arsov, Romina Kabranova, Marija Srbinoska Agronomic characteristics of winter oil rape hybrids depending of nitrogen top dressing
VII - 14	J. Marković, R. Štrbanović, M. Petrović, B. Dinić, M. Blagojević, D. Milić, N. Spasić Estimation of red clover (<i>Trifolium pratense</i> L.) forage quality parameters depending on the cultivar, cut and stage of growth
VII - 15	V. Radić, B. Đurić, Đ. Gatarić, B. Petković Components of yield of grass-clover mixtures in hilly-mountainous areas
VII - 16	N. Malić, Ž. Lakić Yield and seed quality of tall fescue (<i>Festuca arrundinaceae</i> Schreb.) produced on deposol during the reclamation process
VII - 17	Bojana Milenković, S. Barać Structure of time silage harvesters and cutting height silage maize
VII - 18	Borislav Raičić, Z. Maličević Time determination for the drying of corn using dryer technology

Thursday, March 22, 2012.

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10 ⁰⁰	Round table Opportunities for absorption of pre-accession funds in Bosnia and Herzegovina.
12 ⁰⁰	Conclusions and closing of Symposium