

## PROGRAM / PROGRAMME

IX SMOTRA naučnih radova studenata  
agronomije, Agronomski fakultet  
Čačak, Srbija  
26-28. avgust 2015.

IX Conference of Agronomy Students  
Faculty of Agronomy  
Čačak, Serbia  
26-28 August, 2015



Sreda, 26. avgust (Wednesday, 26 August)	
Dolazak učesnika, registracija, smeštaj... (Arrival of participants, registration, check-in)	
18:00 – 19:30	Večera (Dinner)
20:00	Veče dobrodošlice (Welcome evening)

Četvrtak, 27. avgust (Thursday, 27 August)			
8:00 – 8:45	Doručak (Breakfast)		
09:00	Svečano otvaranje (Welcome and Opening Address)		
9:30 – 10:00	Koktel pauza i termin za medije (Refreshment Break and Press Conference)		
10:00	Reč predsedavajućeg (The Chairman's remarks)		
<b>SEKCIJA I (Doktorske studije) - SESSION I (PhD degree studies)</b> Radna komisija (Working Group): Tomislav Jemrić, Tomo Milošević, Jelena Lujić, Desimir Knežević			
10:05 – 10:15	<b>The effect of mannitol and NaCl on soybeans water stress</b>	<b>Igor Đurđić Branka Govedarica Dragan Beatović</b> (Mirjana Jovović)	<i>University of East Sarajevo, East Sarajevo, Republic of Srpska, Bosnia and Herzegovina</i>
10:15 – 10:25	<b>Improved Protocol for Enhancement of Rooting during <i>in Vitro</i> Propagation of Date Palm (<i>Phoenix dactylifera</i> L.) Plantlets</b>	<b>Mushtaque Ahmed Jatoi</b> (Adel Ahmed Abul-Soad, Ghulam Sarwar Markhand, Tomislav Jemrić)	<i>Date Palm Research Institute, Shah Abdul Latif University, Khairpur, Sindh, Pakistan</i>
10:25 – 10:35	<b>Parasitological hazards in fish meat</b>	<b>Miloš Pelić</b> (Dragana Ljubojević)	<i>Scientific Veterinary Institute "Novi Sad", Novi Sad, Serbia</i>

10:35 – 10:45	<b>Cryopreservation of tench <i>Tinca tinca</i> L. isolated testicular cells</b>	<b>Zoran Marinović</b> (Jelena Lujčić)	<i>Szent István University, Department of Aquaculture, Hungary</i>
10:45– 10:55	<b>Harmfulness of <i>Diabrotica virgifera</i> sp. <i>virgifera</i> in condition of artificial infestation in the field</b>	<b>Branka Popović</b> (Snežana Tanasković)	<i>University of Kragujevac, Faculty of Agronomy in Čačak Čačak, Serbia</i>
10:55-11:05	<b>Vegetative and generative growth and quality of black elder (<i>Sambucus nigra</i> L.) berries</b>	<b>Marko Vuković</b> (Tomislav Jemrić)	<i>University of Zagreb Faculty of Agriculture, Zagreb, Croatia</i>
11:05– 11:20	<b>Kafe pauza (Coffee Break)</b>		
<b>SEKCIJA II (Master studije) - SESSION II (Master's degree studies)</b> Radna komisija (Working Group): Miljan Cvetković, Zoran Jovović, Želimir Vukobratović, Vladimir Kurčić			
11:20 – 11:30	<b>Linear regression and correlation of reproductive traits in population of Holstein-Friesian cattle</b>	<b>Marko J. Lazić</b> (Zvonko Lj. Spasić)	<i>University of Prishtina - Kosovska Mitrovica, Faculty of Agriculture, Leshak, Serbia</i>
11:30 – 11:40	<b>Need for hygienic maintenance of heat exchanger as a necessary machine in dairy industry</b>	<b>Steve Veleska</b> (Vangelica Jovanovska)	<i>Faculty of biotechnical sciences, Bitola, University: St. Kliment Ohridski – Bitola, Republic of Macedonia</i>
11:40 – 11:50	<b>Non-target side effects of pesticide residues in soil on plants in organic production: Pro or contra?</b>	<b>Andrea Pusti</b> (Vojislava Bursić, Gorica Vuković)	<i>University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia</i>
11:50 – 12:00	<b>Contemporary aspects of new product development in dairy industry</b>	<b>Tanje Kjurčioska</b> (Katerina Bojkovska)	<i>Faculty of biotechnical sciences, Bitola, University: St. Kliment Ohridski – Bitola, Republic of Macedonia</i>
12:00 – 12:10	<b>Organizational-economic performances of tobacco production in the city of Bijeljina</b>	<b>Milenko Todorović, Obren Nikolić</b> (Grujica Vico)	<i>University of East Sarajevo, East Sarajevo, Republic of Srpska, Bosnia and Herzegovina</i>
12:10 – 12:20	<b>Structural characteristics of farms focused on the production of indoor vegetables in the area of the town of Bijeljina</b>	<b>Radimir Bodiřoga</b> (Grujica Vico)	<i>University of East Sarajevo, East Sarajevo, Republic of Srpska, Bosnia and Herzegovina</i>
12:20 – 12:30	<b>Use of spent mushroom substrate for growing geranium seedlings (<i>Pelargonium zonale</i> L.)</b>	<b>Uroš Šušak</b> (Svjetlana Zeljković)	<i>Faculty of Agriculture University of Banja Luka, Banja Luka, Republic of Srpska, Bosnia and Herzegovina</i>
12:30-12:40	<b><i>Globodera pallida</i> in Bosnia and Herzegovina – two years of phytosanitary measures</b>	<b>Petar Nikolić</b> (Branimir Njezić, Snježana Hrnčić)	<i>Faculty of Agriculture University of Banja Luka, Banja Luka, Republic of Srpska, Bosnia and Herzegovina</i>
12:40 – 14:00	<b>Ručak (Lunch)</b>		

<b>SEKCIJA III (Osnovne studije) - SESSION III (Bachelor's degree studies)</b>			
Radna komisija (Working Group): Zlatko Zlatev, Vesna Samobor, Svjetlana Zeljković, Goran Marković, Vojislava Bursić			
<b>14:00 – 14:10</b>	<b>Fish preserving by salting</b>	<b>Meri Ilijoska</b> (Dijana Blažeković-Dimovska)	<i>Faculty of biotechnical sciences, Bitola, University: St. Kliment Ohridski – Bitola, Republic of Macedonia</i>
<b>14:10 – 14:20</b>	<b>From inventarisation to pre-base material of autochthonous cultivar Kleščec</b>	<b>Valentina Radić</b> (Dragutin Kamenjak)	<i>College of Agriculture at Križevci, Križevci Croatia</i>
<b>14:20– 14:30</b>	<b>Ichthyofauna of Central Serbian Reservoirs</b>	<b>Ivana Stankovic</b> (Goran Markovic)	<i>University of Kragujevac, Faculty of Agronomy in Čačak Čačak, Serbia</i>
<b>14:30 – 14:40</b>	<b>The effect of seed treatment with the gastric pentadecapeptide bpc 157</b>	<b>Ivan Premec</b> (Vesna Samobor)	<i>College of Agriculture at Križevci, Križevci Croatia</i>
<b>14:40– 14:50</b>	<b>The impact of the application of biodegradable municipal waste in the production of corn silage</b>	<b>Vladimir Miloš</b> (Želimir Vukobratović)	<i>College of Agriculture at Križevci, Križevci Croatia</i>
<b>14:50– 15:00</b>	<b>Effects of water stress on growth and leaf water relations of young vigna plants</b>	<b>Tencho Delchev</b> (Zlatko Zlatev)	<i>Agricultural University-Plovdiv, Faculty of Agronomy, Plovdiv, Bulgaria</i>
<b>15:00– 15:10</b>	<b>Drought induced changes in chlorophyll fluorescence of young vigna plants</b>	<b>Ivan Stanev</b> (Zlatko Zlatev)	<i>Agricultural University-Plovdiv, Faculty of Agronomy, Plovdiv, Bulgaria</i>
<b>15:10 – 15:20</b>	<b>Agrarian History of Ukraine: from Human Prehistory to Middle Ages</b>	<b>Dmytro Kravchenko</b> (Nataliia Kravchenko)	<i>National Pedagogical Dragomanov University, Institute of Historical Education, Kyiv, Ukraine</i>
<b>15:20 – 15:40</b>	<b>Effect of electrolysis parameters on electroreduction of benzaldehyde</b>	<b>Aleksandra Korićanac</b> (Milan Nikolić)	<i>University of Kragujevac, Faculty of Agronomy in Čačak Čačak, Serbia</i>
<b>15:40 – 15:50</b>	<b>Kafe pauza (Coffee Break)</b>		
<b>15:50 – 16:00</b>	<b>Soil fertility monitoring in Kyiv region of Ukraine</b>	<b>Yana Samulova</b> (Yuriy Kravchenko)	<i>Soil Science and Soil Conservation Department, National University of Life and Environmental Sciences of Ukraine</i>
<b>16:00 – 16:10</b>	<b>Effect of basaltic open-cut mining on Volyn region ecosystem</b>	<b>Olena Zaiets</b> (Yuriy Kravchenko)	<i>Soil Science and Soil Conservation Department, National University of Life and Environmental Sciences of Ukraine</i>
<b>16:10 – 16:20</b>	<b>Apple fruit characteristics important to consumers during the purchase decision stage</b>	<b>Sonja Rašeta, Đorđe Umićević</b> (Miljan Cvetković)	<i>Faculty of Agriculture University of Banja Luka, Banja Luka, Republic of Srpska, Bosnia and Herzegovina</i>

<b>16:20 – 16:30</b>	<b>Apple consumers preferences on the example of the University of Banja Luka of Faculty of Agriculture students</b>	<b>Nemanja Mišić, Stefan Jovetić</b> (Miljan Cvetković)	<i>Faculty of Agriculture University of Banja Luka, Banja Luka, Republic of Srpska, Bosnia and Herzegovina</i>
<b>16:30 – 16:40</b>	<b>Investigation of some promising Dutch potato varieties in mountainous region of Montenegro</b>	<b>Vanja Miljanić</b> (Zoran Jovović)	<i>University of Montenegro, Biotechnical faculty, Podgorica, Montenegro</i>
<b>16:40 – 16:50</b>	<b>The impact of the use of phytohormones Progerbalin LG(GA<sub>4,7</sub>+ BA), Gerba 4LG (BA) and notching to activate vegetative buds of pear</b>	<b>Jelisaveta Seka Cvijanović, Aleksandar Vujasin</b> (Miljan Cvetković)	<i>Faculty of Agriculture University of Banja Luka, Banja Luka, Republic of Srpska, Bosnia and Herzegovina</i>
<b>16:50 – 17:00</b>	<b>Variability of seed germination in hybrids of maize (<i>Zea mays</i> L.)</b>	<b>Nikola Stevanović</b> (Desimir Knezević)	<i>University of Prishtina - Kosovska Mitrovica, Faculty of Agriculture, Leshak, Serbia</i>
<b>17:00 – 17:10</b>	<b>Sensory analysis of traditional and industrial white cheese</b>	<b>Popovski Nikola, Trajkovska Biljana, Hristova K. Vesna, Makarijevski Borce</b> (Kochoski Ljupce)	<i>Faculty of biotechnical sciences, Bitola, University: St. Kliment Ohridski – Bitola, Republic of Macedonia</i>
<b>17:10 – 17:20</b>	<b>Overwintering index of colonies from the Macedonian honey bee population (<i>Apis mellifera macedonica</i>)</b>	<b>Miroljub Golubovski</b> (Aleksandar Uzunov)	<i>“Ss. Cyril and Methodius”- Skopje, Faculty of Agricultural Sciences and Food, Institute of Animal Biotechnology, Skopje, Republic of Macedonia</i>
<b>18:00 – 19:30</b>	<b>Večera (Dinner)</b> <b>*Ukoliko bude organizovana svečana večera početak je u 20:00 časova</b> <b>(*if the dinner party is organized, the beginning is at 20:00)</b>		

<b>Petak, 28. avgust (Friday, 28 August)</b>	
<b>8:00 - 8:45</b>	Doručak (Breakfast)
<b>11:00 - 12:00</b>	Dodela diploma (Diploma award ceremony)