



Република Србија
Аутономна Покрајина Војводина
**Покрајински секретаријат
за науку и технолошки развој**

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**THE EIGHTH SCIENTIFIC-TECHNICAL MEETING
"InterRegioSci 2015"
PROGRAMME**

**OSMI NAUČNO-STRUČNI SKUP
"InterRegioSci 2015."
PROGRAM SKUPA**

Novi Sad
17. decembar 2015.

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**PROGRAM SKUPA
17. decembar 2015.**

09 ⁰⁰ -10 ⁰⁰	<p>Registracija učesnika Hol zgrade Rektorata Univerziteta u Novom Sadu</p>
10 ⁰⁰ -11 ⁰⁰	<p align="center">Amfiteatar zgrade Rektorata Univerziteta u Novom Sadu</p> <ul style="list-style-type: none"> - Otvaranje skupa - Pozdravna reč Rektora Univerziteta u Novom Sadu – prof. Dr Dušan Nikolić, rektor Univerziteta u Novom Sadu - "Pregled aktivnosti Sekretarijata za nauku i tehnološki razvoj u 2015. godini" – Vladimir Pavlov, pokrajinski sekretar za nauku i tehnološki razvoj - "Inovativnost, nauka, znanje – ključne odrednice za razvoj AP Vojvodine" – dr Bojan Pajtić, predsednik Pokrajinske vlade - Koktel
<p align="center">TEHNOLOGIJA I ZAŠTITA ŽIVOTNE SREDINE Amfiteatar - prizemlje Predsedavajući – prof. dr Goran Vujić</p>	
11 ⁰⁰ -11 ¹⁵	<p>Marijana Ačanski*, Kristian Pastor*, Đorđe Psodorov**, Radojka Razmovski*, Đura Vujić** "New methods for rapid estimation of buckwheat flour content in bread" "Nove metode za brzo određivanje sadržaja heljadinog brašna u hlebu" *University of Novi Sad, Faculty of Technology, Novi Sad, Serbia ** University of Novi Sad, Institute of Food Technology, Novi Sad, Serbia</p>
11 ¹⁵ -11 ³⁰	<p>Biljana Škrbić, Jelena Cvejanov, Jelena Živančev, Igor Antić "Dietary exposure of Serbian population to mycotoxins and heavy elements" "Procena dnevne izloženosti srpske populacije mikotoksinima i teškim elementima" University of Novi Sad, Faculty of Technology, Novi Sad, Serbia</p>
11 ³⁰ -11 ⁴⁵	<p>Biljana Škrbić *, Nataša Đurišić-Mladenović *, Igor Antić*, Vesna Marinković**, Anita Petrović-Gegić** "Occurrence of polycyclic aromatic hydrocarbons, polychlorinated biphenyls and heavy elements in soil and street dust of Novi Sad with risk assessment" "Prisustvo policikličnih aromatičnih ugljovodonika, polihlorovanih bifenila i teških elemenata u zemljištu i uličnoj prašini Novog Sada i procena rizika" * University of Novi Sad, Faculty of Technology, Novi Sad, Serbia ** Higher Technical School of Professional Studies, Novi Sad, Serbia</p>

11 ⁴⁵ -12 ⁰⁰	Jonjaua Ranogajec*, Eva Lončar*, Tatjana Vulić*, Snežana Pašalić*, Dragan Rajnović** "Functional properties of the newly developed materials for the protection of immovable cultural heritage objects of Vojvodina" "Funkcionalne karakteristike novorazvijenih materijala za potrebe zaštite nepokretnih objekata kulturne baštine Vojvodine" * University of Novi Sad, Faculty of Technology, Novi Sad, Serbia **University of Novi Sad, Faculty of Technical Sciences, Novi Sad, Serbia
12 ⁰⁰ -12 ¹⁵	Predrag Ikonić, Tatjana Tasić, Anamarija Mandić, Đorđe Okanović, Sanja Popović "Biogenic amines profile of three traditional fermented sausages from Vojvodina" "Profil biogenih amina tri tradicionalne fermentisane kobasice poreklom iz Vojvodine" University of Novi Sad, Institute of Food Technology, Novi Sad, Serbia
12 ¹⁵ -12 ³⁰	Mira Pucarević*, Ljiljana Ćurčić*, Petra Tanović**, Anita Petrović Gegić** "Concentrations of Selected Heavy Metals in Packaging Paper" "Koncentracija pojedinih teških metala u ambalažnom papiru" *University Educons, Faculty of environmental protection, Sremska Kamenica, Serbia ** Higher Technical School of Professional Studies, Novi Sad, Serbia
12 ³⁰ -12 ⁴⁵	Ljubica Dokić, Biljana Pajin, Aleksandar Fišteš, Dragana Šoronja Simović, Zita Šereš "Influence of addition of soy flour and pea fiber on dough and cookie quality" "Uticaj sojinog brašna i vlakna graška na kvalitet testa i keksa" University of Novi Sad, Faculty of Technology, Novi Sad, Serbia
12 ⁴⁵ -13 ⁰⁰	Dejan Krčmar*, Jelena Tričković*, Srđan Rončević*, Miljana Prica**, Božo Dalmacija* "Electrokinetic remediation of Great Backa Canal sediment using innovative technology of two anodes" "Elektrokinetička remedijacija sedimenta Velikog Bačkog kanala primenom inovativne tehnike dve anode" *University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia **University of Novi Sad, Faculty of Technical Sciences, Novi Sad, Serbia
13 ⁰⁰ -13 ¹⁵	Marina Šćiban*, Mirjana Antov*, Radovan Omorjan*, Milena Bečelić Tomić**, Dragana Kukić* "Sugar beet shreds as adsorbents of heavy metal ions from water" "Izluženi rezanci šećerne repe kao adsorbenti jona teških metala iz vode" * University of Novi Sad, Faculty of Technology, Novi Sad, Serbia **University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia
13 ¹⁵ -13 ³⁰	Sunčica Kocić Tanackov, Marija Škrinjar, Gordana Dimić, Nevena Blagojev, Irena Suturović "Aflatoxin M1 frequency in milk and dairy products at Vojvodina market in 2015" "Učestalost pojavljivanja aflatoksina M1 u mleku i proizvodima na bazi mleka tokom 2015. godine na tržištu Vojvodine" University of Novi Sad, Faculty of Technology, Novi Sad, Serbia
13 ³⁰ -13 ⁴⁵	Bojana Bajić, Zorana Rončević, Vladimir Puškaš, Uroš Miljić, Jelena Dodić "Biotechnological production of xanthan on wastewaters from wine production" "Biotehnoška proizvodnju ksantana na otpadnim vodama iz proizvodnje vina" University of Novi Sad, Faculty of Technology, Novi Sad, Serbia
13 ⁴⁵ -14 ⁰⁰	Vladimir Puškaš, Uroš Miljić, Bojana Bajić, Zorana Rončević, Jelena Dodić "Characteristics of wastewaters from different stages of wine production in Fruška gora gerion" "Karakteristike otpadnih voda iz različitih faza proizvodnje vina Fruškogorskog rejona" University of Novi Sad, Faculty of Technology, Novi Sad, Serbia

14 ⁰⁰ -14 ¹⁵	Zita Šereš, Dragana Šoronja Simović, Ljubica Dokić, Ivana Nikolić, Biljana Pajin "Purification of the sugar industry wastewater using microfiltration technique" "Prečišćavanje otpadne vode industrije šećera mikrofiltracijom" University of Novi Sad, Faculty of Technology, Novi Sad, Serbia
14 ¹⁵ -14 ³⁰	Jasna Čanadanović-Brunet*, Gordana Četković*, Sonja Đilas*, Vesna Tumbas Šaponjac*, Boris Popović** "Antioxidant properties of polyfloral, linden and acacia honeys with dried cherries" "Antioksidativne karakteristike livadskog, lipovog i bagremovog meda sa dodatkom suve višnje" * University of Novi Sad, Faculty of Technology, Novi Sad, Serbia ** University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia
14 ³⁰ -14 ⁴⁵	Miroslav Hadnađev, Tamara Dapčević Hadnađev, Nataša Nedeljković, Milica Pojić, Aleksandra Mišan "Quality of the cookies produced with O/W emulsions as mimetics of commercially used saturated vegetable fats" "Kvalitet keksa proizvedenog na bazi U/V emulzija kao zamenjivača komercijalno korišćenih zasićenih biljnih masti" University of Novi Sad, Institute of Food Technology, Novi Sad, Serbia
14 ⁴⁵ -15 ⁰⁰	Miladin Kalinić, Radovan Vladislavljević, Vesna Vujasinović, Valerija Večei-Funda, Saša Raletić Jotanović "Eco-school as a model and a means of education for sustainable development" "Eko-škole kao model i sredstvo obrazovanja za održivi razvoj" College of Vocational Studies for Management and Business Communication, Sremski Karlovci, Serbia
15 ⁰⁰ -15 ¹⁵	Saša Raletić Jotanović, Valerija Večei Funda, Radovan Vladislavljević, Miladin Kalinić, Vesna Vujasinović "Differences between types and place of schools in relation to characteristics of the programe Eco-schools" "Razlike između tipa i mesta škole u odnosu na karakteristike koje nosi sobom program „Eko-škole“" College of Vocational Studies for Management and Business Communication, Sremski Karlovci, Serbia
MEDICINSKE NAUKE Amfiteatar - prizemlje Predsedavajući – prof. dr Momir Mikov	
15 ³⁰ -15 ⁴⁵	Siniša Mirković*, Igor Budak**, Tatjana Puškar*, Tatjana Đurđević Mirković*, Ana Tadić* "Custum made graft" "Individualni koštani graft" *University of Novi Sad, Faculty of Medicine, Novi Sad, Serbia **University of Novi Sad, Faculty of Technical Sciences, Novi Sad, Serbia
15 ⁴⁵ -16 ⁰⁰	Ivan Tušek, Vera Grujić, Đorđe Petrović, Ivan Stojšin "Prevalence of early childhood caries in Vojvodina" "Rasprostranjenost karijesa ranog detinjstva u Vojvodini" University of Novi Sad, Faculty of Medicine, Novi Sad, Serbia

16 ⁰⁰ -16 ¹⁵	<p>Jasna Mihailović*, Duško Kozić*, Jasna Trifunović*, Nataša Prvulović*, Dejan Ivanov**</p> <p>"The role of positron emission tomography/computed tomography in diagnostics of differentiated thyroid carcinoma patients with negative whole body scan and increased thyroglobulin levels"</p> <p>"Uloga pozitronske emisione tomografije/kompjuterizovane tomografije u dijagnostici diferentovanog karcinoma tireoideje kod pacijenata sa negativnim radiojodnim skenom i povišenim tireoglobulinom"</p> <p>*Oncology Institute of Vojvodina, Sremska Kamenica, Srbija</p> <p>** University of Novi Sad, Faculty of Medicine, Clinical Centre of Vojvodina, Novi Sad, Serbia</p>
16 ¹⁵ -16 ³⁰	<p>Dunja Mihajlović, Dajana Lendak, Snežana Brkić, Aleksandra Novakov Mikić</p> <p>"Prognostic significance of biomarkers of endothelial activation and endogenous thrombin potential (ETP) for prediction of multiple organ dysfunction (MODS) in patients with sepsis"</p> <p>"Prognoštički značaj biomarkera endotelne aktivacije i endogenog trombinskog potencijala (ETP) za predikciju multiorganske disfunkcije (MODS) kod bolesnika sa sepsom"</p> <p>University of Novi Sad, Faculty of Medicine, Novi Sad, Serbia</p>
16 ³⁰ -16 ⁴⁵	<p>Dajana Lendak, Dunja Mihajlović, Snežana Brkić, Aleksandra Novakov Mikić</p> <p>"Tumor-necrosis factor alpha superfamily members as a diagnostic and prognostic biomarkers of sepsis"</p> <p>"Članovi superfamilije tumor nekroze faktora alfa kao dijagnostički i prognoštički biomarkeri sepsa"</p> <p>University of Novi Sad, Faculty of Medicine, Novi Sad, Serbia</p>
16 ⁴⁵ -17 ⁰⁰	<p>Ivana Hrnjaković Cvjetković*, Vesna Milošević*, Jelena Radovanov**, Gordana Kovačević**, Dušan Petrić***</p> <p>"Detection of usutu virus in mosquitoes in Vojvodina"</p> <p>"Nalaz usutu virusa u komarcima u Vojvodini"</p> <p>*University of Novi Sad, Medical Faculty, Novi Sad, Serbia</p> <p>** Institute of Public health of Vojvodina, Novi Sad, Serbia</p> <p>*** University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia</p>
17 ⁰⁰ -17 ¹⁵	<p>Dušan Petrić*, Romeo Bellini**, Aleksandra Ignjatovic Čupina*, Dušan Marinković*, Marija Zgomba*</p> <p>"Entomological surveillance of West Nile virus"</p> <p>"Entomološki nadzor nad virusom Zapadnog Nila"</p> <p>*University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia</p> <p>**Centro Agricoltura Ambiente "G.Nicolli", Crevalcore, Italy</p>
17 ¹⁵ -17 ³⁰	<p>Sanja Stojanović, Jelena Ostojić, Olivera Nikolić, Viktorija Vučaj-Ćirilović, Ivan Levakov</p> <p>"Multiparametric MRI in the diagnostics and therapy of ovarian and prostate cancer"</p> <p>"Multiparametrijski MRI u dijagnostici i terapiji karcinoma jajnika i prostate"</p> <p>University of Novi Sad, Faculty of Medicine, Novi Sad, Serbia</p>
17 ³⁰ -17 ⁴⁵	<p>Milica Matavulj*, Ivana Koledin*, Renata Kovač*, Milena Stošić**, Jelena Marković*</p> <p>"The effect of acrylamide on the organs of the digestive system"</p> <p>"Efekat akrilamida na organe digestivnog sistema"</p> <p>*University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia</p> <p>** University of Novi Sad, Faculty of Technical Sciences, Novi Sad, Serbia</p>

17 ⁴⁵ -18 ⁰⁰	<p>Otto F. Barak*, Nikola G. Grujic*, Dennis Madden**, Andrew T. Lovering***, Kate Lambrecht****, Marko Ljubkovic**, Zeljko Dujic**</p> <p>"Where have all the bubbles gone?" "Gde su nestali svi mehurići?"</p> <p>*University of Novi Sad, Faculty of Medicine, Novi Sad, Serbia **Department of Integrative Physiology, University of Split School of Medicine, Croatia ***Department of Human Physiology, University of Oregon, Eugene, OR, USA ****Orphy Laboratory, Université de Bretagne Occidentale, Brest, France</p>
18 ⁰⁰ -18 ¹⁵	<p>Đurđica Janjić*, Milica Rat*, Neda Gavarić**, Biljana Božin**, Goran Anačkov*</p> <p>"Medical flora of Vojvodina - state of art, vulnerability assessment and the possibilities for sustainable use" "Medicinska flora Vojvodine - stanje, procena ugroženosti i mogućnost održivog korišćenja prirodnih resursa"</p> <p>*University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia ** University of Novi Sad, Faculty of Medicine, Novi Sad, Serbia</p>
18 ¹⁵ -18 ³⁰	<p>Duško Kozić, Stefan Stojanoski, Vesna Turkulov, Snežana Brkić</p> <p>"Can brain volume loss be detected during routine evaluation of images in neurologically asymptomatic HIV disease?" "Da li se moždane parenhimske reduktivne promene kod neurološki asimptomatskih HIV pozitivnih bolesnika mogu otkriti rutinskim pregledom magnetnom rezonancom?"</p> <p>University of Novi Sad, Faculty of Medicine, Novi Sad, Serbia</p>
18 ³⁰ -18 ⁴⁵	<p>Dragana Živković, Jan Varga, Saša Vukmirović, Jan Sudji</p> <p>"Presence of organophosphate metabolites in urine of postpartal women from Novi Sad and surroundings" "Prisustvo metabolita organofosfatnih pesticida u urinu porodilja iz Novog Sada i okoline"</p> <p>University of Novi Sad, Faculty of Medicine, Novi Sad, Serbia</p>
18 ⁴⁵ -19 ⁰⁰	<p>Aleksandar Rašković, Nebojša Stilinović, Boris Milijašević, Saša Vukmirović, Momir Mikov</p> <p>"Dietary supplement formulations based on edible mushrooms as a rich source of antioxidant phenolic compounds" "Dijetetski suplementi na bazi jestivih pečuraka kao bogat izvor antioksidativnih fenolnih jedinjenja"</p> <p>University of Novi Sad, Faculty of Medicine, Novi Sad, Serbia</p>
19 ⁰⁰ -19 ¹⁵	<p>Jovan K. Popović, Zorica Grujić, Mirjana Bogavac, Dušica J. Popović, Kosta J. Popović</p> <p>"Intracellular Nanostructure Kinetics Products as a Diagnostic Indicators of Spontaneous Abortions in Pregnants" "Produkti kinetike intracelularnih nanostrukture kao dijagnostički indikatori spontanih pobačaja u trudnoći"</p> <p>University of Novi Sad, Faculty of Medicine, Novi Sad, Serbia</p>
19 ¹⁵ -19 ³⁰	<p>Jovan K. Popović, Dušan Lalošević, Ivan Čapo, Kosta J. Popović, Dušica J. Popović</p> <p>"Bile Acids and Metronidazole Modify BHK-21 C13 Fibrosarcoma Proliferation – Micelar Effects on Lipid Tumor Cell Membranes" "Žučne kiseline i metronidazol modifikuju proliferaciju BHK-21 C13 fibrosarkoma – micelarni efekti na lipidne ćelijske membrane tumora"</p> <p>University of Novi Sad, Faculty of Medicine, Novi Sad, Serbia</p>

19 ³⁰ -19 ⁴⁵	Milan Matić, Vladan Popović, Janko Pasternak, Aleksandra Matić, Zorica Gajin "Uticaj edukacije lekara za lečenje hronične venske insuficijencije na promenu broja ambulantno i bolnički lečenih bolesnika" "Education of physicians for the treatment of chronic venous insufficiency and its impact on the number of outpatient and hospitalized patients" University of Novi Sad, Faculty of Medicine, Novi Sad, Serbia
DRUŠTVENE I HUMANISTIČKE NAUKE Sala za sastanke – I sprat Predsedavajući – prof. dr Momir Samardžić	
11 ⁰⁰ -11 ¹⁵	Vladimir Mihić, Ivan Jerković, Lana Surla, Marija Karan, Suzana Varga "Tolerance of the young people in Vojvodina – 2010-2015." "Tolerancija mladih u Vojvodini – 2010-2015." University of Novi Sad, Faculty of Philosophy, Novi Sad, Serbia
11 ¹⁵ -11 ³⁰	Tanja Nedimović*, Mikloš Biro**, Zdenka Novović**, Nataša Sturza Milić* "Recognition of peer violence among primary school students as the basis for the creation of prevention program" "Prepoznatljivost vršnjačkog nasilja među učenicima osnovnih škola kao osnov kreiranja preventivnog programa" *Preschool Teacher Training College „Mihailo Palov“ in Vrsac, Vrsac, Serbia **University of Novi Sad, Faculty of Philosophy, Novi Sad, Serbia
11 ³⁰ -11 ⁴⁵	Marina Šimak Spevakova*, Ružena Šimonji Černak** "Bilingvizam, biliterarnost, identitet: kroz primere slovačko-srpskog bilingvizma u Vojvodini, Srbija – interdisciplinarni pristup" "Bilingualism, Biliteracy, Identity: An interdisciplinary approach to Slovak-Serbian bilingualism in Vojvodina, Serbia" *University of Novi Sad, Faculty of Philosophy, Novi Sad, Serbia ** University of Novi Sad, Faculty of Education, Sombor, Serbia
11 ⁴⁵ -12 ⁰⁰	Čila Utaši "The Every Day Perception and Light in Tamás Celler Kiss's Poems" "Svakodnevna percepcija i svetlost u pesmama Tamaša Celera Kiša" University of Novi Sad, Faculty of Philosophy, Novi Sad, Serbia
12 ⁰⁰ -12 ¹⁵	Ljiljana Pešikan-Ljuštanović "Bez očiju kano i s očima. Narodne pesme slepih pevačica" "Without eye like with eyes. Folk Songs of the blind singers" University of Novi Sad, Faculty of Philosophy, Novi Sad, Serbia
12 ¹⁵ -12 ³⁰	Snežana Božanić "The Political and Cultural Life of Despot Đorđe Branković in Sirmia" "Politička i kulturna delatnost despota Đorđa Brankovića u Sremu" University of Novi Sad, Faculty of Philosophy, Novi Sad, Serbia

12 ³⁰ -12 ⁴⁵	<p>Đura Hardi</p> <p>"The Criminal Case of the Counterfeiter Laurentius from Besenovo in 1253 as a Historical Source for Mediaeval Syrmia"</p> <p>"Kriminalni slučaj falsifikatora novca Laurentijusa iz Bešenova iz 1253. godine kao izvor za srednjovekovnu istoriju Srema"</p> <p>University of Novi Sad, Faculty of Philosophy, Novi Sad, Serbia</p>
12 ⁴⁵ -13 ⁰⁰	<p>Branislav Đurđev, Daniela Arsenović, Vladimir Stojanović, Vanja Dragičević</p> <p>„Network "age-friendly" cities as response to population ageing“</p> <p>"Mreža "age-friendly" gradova kao odgovor na starenje stanovništva"</p> <p>University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia</p>
13 ⁰⁰ -13 ¹⁵	<p>Violeta Zubanov, Bojana Radenković Šošić, Ivana Mišković</p> <p>"Changing work paradigm: the tourism market of Vojvodina example"</p> <p>"Promena paradigme rada: primer turističkog tržišta Vojvodine"</p> <p>University Educons, Faculty of sports and tourism, Novi Sad, Serbia</p>
13 ¹⁵ -13 ³⁰	<p>Vaso Jegdić, Iva Škrbić, Jelica Marković</p> <p>"Classification of occupations and employment in tourism sector in the function of sustainable development of Vojvodina"</p> <p>"Klasifikacija zanimanja i radno angažovanje u turističkom sektoru u funkciji održivog razvoja Vojvodine"</p> <p>University Educons, Faculty of sports and tourism, Novi Sad, Serbia</p>
13 ³⁰ -13 ⁴⁵	<p>Zdenka Novović, Mikloš Biro, Ljiljana Mihić, Snežana Tovilović</p> <p>"Indirect Self-esteem measure based on biased use of different adjective breadth"</p> <p>"Indirektno merenje samopoštovanja na osnovu pristrasne upotrebe prideva različite širine"</p> <p>University of Novi Sad, Faculty of Philosophy, Novi Sad, Serbia</p>
13 ⁴⁵ -14 ⁰⁰	<p>Ana Sentov, Milan Živković, Vesna Pilipović</p> <p>"Prose Literacy of Junior High School Students From Novi Sad With High Academic Achievement"</p> <p>"Prozna pismenost učenika III razreda novosadskih srednjih škola sa visokim prosekom"</p> <p>Union University, Faculty of Law and Business Studies Dr Lazar Vrkatic, Novi Sad, Serbia</p>
14 ⁰⁰ -14 ¹⁵	<p>Nada Savković, Željka Bojanić, Marija Manasijević</p> <p>"Prose and Document Literacy of Junior High School Students From Novi Sad"</p> <p>"Prozna i dokumentacijska pismenost učenika III razreda novosadskih srednjih škola"</p> <p>Union University, Faculty of Law and Business Studies Dr Lazar Vrkatic, Novi Sad, Serbia</p>
14 ¹⁵ -14 ³⁰	<p>Snežana Smederevac, Dušanka Mitrović, Jasmina Kodžopeljić, Bojana Dinić</p> <p>"Dispositional and contextual factors of violent behavior: results and new directions"</p> <p>"Dispozicioni i kontekstualni činioci nasilnog ponašanja: rezultati i smernice za buduća istraživanja"</p> <p>University of Novi Sad, Faculty of Philosophy, Novi Sad, Serbia</p>
14 ³⁰ -14 ⁴⁵	<p>Petar Čolović, Snežana Smederevac, Milan Oljača</p> <p>"Životni događaji, osobine i nasilno ponašanje: nova perspektiva"</p> <p>"Life events, traits, and violent behavior: a new perspective"</p> <p>University of Novi Sad, Faculty of Philosophy, Novi Sad, Serbia</p>

14 ⁴⁵ -15 ⁰⁰	Nataša Branković, Mia Marić, Vesna Rodić Lukić "Teacher innovation - current state and prospects of sustainable development learning and school development" "Inovativnost nastavnika – stanje i perspektive održivog učenja i razvoja škole" University of Novi Sad, Faculty of Education, Sombor, Serbia
15 ⁰⁰ -15 ¹⁵	Dušan Marinković, Dušan Ristić "Regional heterotopia of Central Europe: 'lost' identity in the process of deterritorialisation of Europe" "Regionalna heterotopija Srednje Evrope: „izgubljeni“ identitet u procesu deteritorijalizacije Evrope" University of Novi Sad, Faculty of Philosophy, Novi Sad, Serbia
15 ¹⁵ -15 ³⁰	Valentina Sokolovska, Marko Škorić, Aleksej Kišjuhas "Social inequality and social development" "Društvena nejednakost i socijalni razvoj" University of Novi Sad, Faculty of Philosophy, Novi Sad, Serbia
TEHNIČKE NAUKE Sala za sastanke – I sprat Predsedavajući – prof. dr Stevan Stankovski	
15 ⁴⁵ -16 ⁰⁰	Stevan Stankovski, Gordana Ostojić, Milovan Lazarević, Laslo Tarjan, Ivan Beker "Application of automatic identification technology in medical products" "Primena tehnologija za automasku identifikaciju kod medicinskih proizvoda" University of Novi Sad, Faculty of Technical Sciences, Novi Sad, Serbia
16 ⁰⁰ -16 ¹⁵	Nikola Đurić , Vojin Šenk "The min-max in LC and max-log MAP in LC Approach for Soft-Decision Decoding of MTR Codes" "Min-max in LC i max-log MAP in LC pristup za fino dekodovanje MTR kodova" University of Novi Sad, Faculty of Technical Sciences, Novi Sad, Serbia
16 ¹⁵ -16 ³⁰	Srđan Tegeltija, Nikola Đukić, Branislav Tejić, Gordana Ostojić, Stevan Stankovski "Collecting data on the state of the crop" "Prikupljanje podataka o stanju useva" University of Novi Sad, Faculty of Technical Sciences, Novi Sad, Serbia
16 ³⁰ -16 ⁴⁵	Dragan Kukolj*, Dragana Sandić-Stanković** "3D synthesized view quality assessment using morphological multi-scale decomposition" "Ocena kvaliteta 3D sintetizovanih slika korišćenjem morfološke multi-rezolucione dekompozicije" *University of Novi Sad, Faculty of Technical Sciences, Novi Sad, Serbia ** IRITEL, Belgrade, Serbia
16 ⁴⁵ -17 ⁰⁰	Slavica Prvulović, Dragiša Tolmač, Miroslav Lambić, Jasna Tolmač "Analysis of the use of biomass for heating grain of urban settlements" "Analiza mogućnosti korišćenja otpadne biomase žitarica za grejanje urbanog naselja" University of Novi Sad, Technical Faculty "Mihajlo Pupin", Zrenjanin, Serbia

17 ⁰⁰ -17 ¹⁵	Platon Sovilj, Milan Milovanović, Dragan Pejić, Ljubica Župunski, Zoran Mitrović "Measurement of ERP amplitude and latency based on measurement over an interval" "Merenje ERP amplitude i kašnjenja zasnovano na merenju na intervalu" University of Novi Sad, Faculty of Technical Sciences, Novi Sad, Serbia
17 ¹⁵ -17 ³⁰	Miroslava Radeka*, Vladislav Zekić**, Dragan Milić**, Mirjana Malešev*, Vlastimir Radonjanin* "Physycal, chemical and pozzolanic properties of biomass fly ashes" "Fizička, hemijska i pucolanska svojstva pepela od biomase" *University of Novi Sad, Faculty of Technical Sciences, Novi Sad, Serbia ** University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia
17 ³⁰ -17 ⁴⁵	Mirjana Malešev, Vlastimir Radonjanin, Miroslava Radeka, Slobodan Šupić, Suzana Vukoslavčević "The influence of biomass ash on physical and mechanical properties of cement mortars" "Uticaj biopepela na fizička i mehanička svojstva cementnih maltera" University of Novi Sad, Faculty of Technical Sciences, Novi Sad, Serbia
17 ⁴⁵ -18 ⁰⁰	Janko Hodolič, Miodrag Hadžistević, Igor Budak, Đorđe Vukelić, Boris Agarski "Improvement of product and process quality with application of methods for life cycle assessment and multi-criteria analysis" "Unapređenje kvaliteta proizvoda i procesa primenom metoda ocenjivanja životnog ciklusa i višekriterijumske analize" University of Novi Sad, Faculty of Technical Sciences, Novi Sad, Serbia
18 ⁰⁰ -18 ¹⁵	Miroslav D. Dramićanin, Sanja Čulubrk, Mina Medić, Vesna Lojpur, Slobodan Mašić "Non-contact thermometry with europium-doped oxide materials" "Bezkontaktna termometrija korišćenjem oksidnih materijala dopiranih europiumom" University of Belgrade, Vinča Institute of Nuclear Sciences, Belgrade, Serbia
18 ¹⁵ -18 ³⁰	Mina Medić, Ivica Vujičić, Slobodan Mašić, Bojana Milićević, Miroslav D. Dramićanin "Effect of Gamma-irradiation on Functional Properties of Paper of Cultural Heritage Document" "Uticaj gama zračenja na funkcionalna svojstva papirnih dokumenata kulturnog nasleđa" University of Belgrade, Vinča Institute of Nuclear Sciences, Belgrade, Serbia
18 ³⁰ -18 ⁴⁵	Branislav Borovac, Mirko Raković, Srđan Savić, Marko Penčić, Aleksandar Batinica "Projektovanje i realizacija humanoidnog robota SARA" "Design and realizaction of SARA humanoid robot" University of Novi Sad, Faculty of Technical Sciences, Novi Sad, Serbia
18 ⁴⁵ -19 ⁰⁰	Damir Đaković, Branka Gvozdenac Urošević, Dušan Gvozdenac "Multicriterial analysis as a support for decision making for biomass use" "Višekriterijalna analiza kao podrška za donošenje odluka za korišćenje biomase" University of Novi Sad, Faculty of Technical Sciences, Novi Sad, Serbia
19 ⁰⁰ -19 ¹⁵	Vladimir Katić, Boris Dumnić, Dragan Milićević, Bane Popadić, Evgenije Adžić "Integrisedni više-fazni konduktivni i induktivni sistemi za napajanje električnih vozila" "Integrated multi-phase conductive and inductive electric vehicles supply systems" University of Novi Sad, Faculty of Technical Sciences, Novi Sad, Serbia
19 ¹⁵ -19 ³⁰	Marko Vekić, Stevan Grabić, Vlado Porobić, Zoran Ivanović "Development of dynamometer platform for electrical vehicle testing" "Razvoj platforme dinamometra za testiranje električnih vozila" University of Novi Sad, Faculty of Technical Sciences, Novi Sad, Serbia

SPORTSKE NAUKE Multifunkcionalna sala – I sprat Predsedavajući – prof. dr Sergej Ostojić	
11 ⁰⁰ -11 ¹⁵	Sandra Vujkov, Nebojša Čokorilo, Milena Mikalački "The effects of the moderate exercise on motor and functional abilities of working age women from Vojvodina province" "Efekti umerenog vežbanja na motoričke i funkcionalne sposobnosti radno aktivnih žena Vojvodine" University of Novi Sad, Faculty of Sports and Physical Education, Novi Sad
11 ¹⁵ -11 ³⁰	Biljana Srđić-Galić*, Tatjana Pavlica **, Milena Mikalački ***, Edita Stokić *, Dejan Sakač * "The effect of physical activity on the anthropological status of women" "Uticaj fizičke aktivnosti na antropološki status žena" * University of Novi Sad, Faculty of Medicine, Novi Sad, Serbia ** University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia *** University of Novi Sad, Faculty of Sport and Physical Education, Novi Sad, Serbia
11 ³⁰ -11 ⁴⁵	Patrik Drid*, Tatjana Trivić*, Svetlana Trivić**, Marko Stojanović*, Sergej M. Ostojić* "Molecular hydrogen and post-exercise recovery in female judokas" "Molekularni vodonik i oporavak kod džudistkinja" *University of Novi Sad, Faculty of Sport and Physical Education, Novi Sad, Serbia **University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia
11 ⁴⁵ -12 ⁰⁰	Nebojša Čokorilo, Milena Mikalački, Zoran Milošević, Miroslav Smajić, Goran Vasić "The effects of exercise on the development of motor skills in children and youth with special needs" "Efekti vežbanja na razvoj motoričkih sposobnosti dece i omladine sa posebnim potrebama" University of Novi Sad, Faculty of Sport and Physical Education, Novi Sad, Serbia
12 ⁰⁰ -12 ¹⁵	Višnja Đorđić, Tatjana Tubić, Dejan Madić "Attitudes of future physical education teachers towards obese persons" "Stavovi budućih nastavnika fizičkog vaspitanja prema gojaznim osobama" University of Novi Sad, Faculty of Sport and Physical Education, Novi Sad, Serbia
PRIRODNO-MATEMATIČKE NAUKE Multifunkcionalna sala – I sprat Predsedavajući – prof. dr Ante Vujić	
12 ³⁰ -12 ⁴⁵	Aleksandar Z Baburski, Sava M Radović, Marija Lj Medar, Silvana A Andrić, Tatjana S Kostić "Circadian rhythm of the Leydig cells endocrine function is attenuated during aging" "Cirkadijalni ritam endokrine funkcije Leydig-ovih ćelija atenuiran je tokom starenja" University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia
12 ⁴⁵ -13 ⁰⁰	Sava M Radović, Igor A Gak, Isidora M Starovlah, Tatjana S Kostić, Silvana A Andrić "Stress disturbs mitochondrial morphology and mitochondrial biogenesis in Leydig cells from adult rats" "Stres remeti morfologiju mitohondrija i mitohondrijalnu biogenezu u Leydig-ovim ćelijama adultnih pacova" University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia

13 ⁰⁰ -13 ¹⁵	Mihalj Poša, Ana Sebenji, Vesna Tepavčević, Kosta Popović "Chemometric and conformational approach to analysis of aggregation capabilities in the set of bile salts of the allo and normal series" "Hemometrijski i konformacioni pristup analize agregacionih sposobnosti u skupu alo i normalne serije žučnih soli" University of Novi Sad, Faculty of Medicine, Novi Sad, Serbia
13 ¹⁵ -13 ³⁰	Đendi Vaštag, Slobodan Gadžurić "Ionic liquids as corrosion inhibitors of copper in acidic media" "Jonske tečnosti kao inhibitori korozije bakra" University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia
13 ³⁰ -13 ⁴⁵	Nataša Todorović, Jovana Nikolov, Dušan Mrđa, Miodrag Krmar, Ištvan Bikit "Optimization of method for 90Sr in water by Čerenkov radiation" "Optimizacija metode za ispitivanje 90Sr u vodi detekcijom Čerenkovljevog zračenja" University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia
13 ⁴⁵ -14 ⁰⁰	Sonja Kaišarević*, Dinja Tenji*, Bojana Krnić-Škiljo*, Slavica Gašić**, Ivana Teodorović* "Comparative investigation of cypermethrin toxicity using in vitro test battery on fish, rat and human hepatoma cells" "Komparativna ispitivanja toksičnosti cipermetrina baterijom in vitro testova na hepatoma ćelijama ribe, pacova i čoveka" *University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia **Institute of Pesticides and Environmental Protection, Belgrade-Zemun, Serbia
14 ⁰⁰ -14 ¹⁵	Daniela V. Šojić, Vesna N. Despotović, Nemanja D. Banić, Marina J. Lazarević, Biljana F. Abramović "Activity of TiO₂/polyaniline nanocomposites in removal of selected pesticides from river's and lake's waters" "Aktivnost TiO₂/polianilin nanokompozita u uklanjanju odabranih pesticida iz rečnih i jezerskih voda" University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia
14 ¹⁵ -14 ³⁰	Daniela V. Šojić*, Nina L. Finčur*, Dragana Četojević-Simin**, Biljana F. Abramović* "Photocatalytic efficiency of TiO₂/polyaniline nanocomposites in degradation of amitriptyline" "Fotokatalitička efikasnost TiO₂/polianilin nanokompozita u razgradnji amitriptilina" *University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia **University of Novi Sad, Faculty of Medicine, Novi Sad, Serbia
14 ³⁰ -14 ⁴⁵	Endre Pap*, Ivana Štajner Papuga**, Mirjana Štrboja** "Non-additive measures and integrals based on them" "Neaditivne mere i integrali bazirani na njima" *Singidunum University, Belgrade, Serbia **University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia
14 ⁴⁵ -15 ⁰⁰	Sanja Konjik*, Ljubica Oparnica**, Dušan Zorica*** "Waves in fractional type viscoelastic media" "Talasi u viskoelastičnom mediju frakcionog tipa" *University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia **University of Novi Sad, Faculty of Education, Novi Sad, Serbia ***Serbian Academy of Sciences and Arts, Mathematical Institute, Belgrade, Serbia

15 ⁰⁰ -15 ¹⁵	<p>Dragutin T. Mihailović, Ilija Arsenić, Branislava Lalić</p> <p>"Complexity of climate models: A comparison of the two regional climate models"</p> <p>"Kompleksnost klimatskih modela: Poređenje dva regionalna klimatska modela"</p> <p>University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia</p>
15 ¹⁵ -15 ³⁰	<p>Marko Rodić, Vukadin Leovac, Ljiljana Vojinović Ješić, Ljiljana Jovanović, Katalin Mészáros Szécsényi</p> <p>"Syntheses and physico-chemical characterization of copper(II) complexes with 2-acetylpyridine 1-adamantoylhydrazone and di(2-pyridyl)-ketone 1-adamantoylhydrazone"</p> <p>"Sinteza i fizičko-hemijska karakterizacija kompleksa bakra(II) sa 1-adamantoilhidrazonom 2-acetilpiridina i 1-adamantoilhidrazonom di(2-piridil)-ketona"</p> <p>University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia</p>
15 ³⁰ -15 ⁴⁵	<p>Jasmina Ludoški*, Bosiljka Krtinić**, Ljubinka Francuski Marčetić*, Marko Đurakić*, Vesna Milankov*</p> <p>"Genetic and phenotypic approach to studying variability within selected taxa"</p> <p>"Genetički i fenotipski pristup u proučavanju varijabilnosti unutar odabranih taksona"</p> <p>*University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia</p> <p>**Ciklonizacija d.o.o., Novi Sad, Serbia</p>
15 ⁴⁵ -16 ⁰⁰	<p>Olivera R. Klisurić*, Suzana S. Jovanović Šanta*, Mihály Szécsi**, Vesna V. Kojić***, Katarina M. Penov Gaši*</p> <p>"Structural analysis and biomedical potential of novel salicyloyloxy estrane derivatives synthesized by microwave irradiation"</p> <p>"Strukturna analiza i biomedicinski potencijal novih estranskih saliciloloksi derivata sintetizovanih mikrotalasnim ozračivanjem"</p> <p>*University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia</p> <p>**University of Szeged, Szeged, Hungary</p> <p>***Oncology Institute of Vojvodina, Sremska Kamenica, Serbia</p>
16 ⁰⁰ -16 ¹⁵	<p>Nevena Ćurčić*, Svetlana Vukosav*, Vuk Garača*, Milan Bradić*, Moira Kostić-Bobanović**</p> <p>"Regeneration of industrial heritage in the context of sustainable tourism development and profiling of new thematic routes in Vojvodina"</p> <p>"Regeneracija industrijskog nasleđa u kontekstu održivog razvoja turizma i profilisanje novih tematskih ruta u Vojvodini"</p> <p>*University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia</p> <p>**Juraj Dobrila University of Pula, Faculty of economics and tourism "Dr. Mijo Mirković", Pula, Croatia</p>
16 ¹⁵ -16 ³⁰	<p>Jovana Nikolov*, Nataša Todorović*, Ines Krajcar Bronić**, Jadranka Barešić**, Kristina Bikit*</p> <p>"Determination of the age and origin of groundwaters in Vojvodina region"</p> <p>"Određivanje starosti i porekla podzemnih voda sa teritorije Vojvodine"</p> <p>*University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia</p> <p>**University of Zagreb, Ruđer Bošković Institute, Zagreb, Croatia</p>
16 ³⁰ -16 ⁴⁵	<p>Tanja Petrović Pantić*, Tamara Marković**, Milan Tomić*</p> <p>"Isotope $\delta^2\text{H}$, $\delta^{18}\text{O}$ and $\delta^3\text{H}$ in groundwater of Vojvodina"</p> <p>"Izotopi $\delta^2\text{H}$, $\delta^{18}\text{O}$ i $\delta^3\text{H}$ u podzemnim vodama Vojvodine"</p> <p>*Geological Survey of Serbia, Belgrade, Serbia</p> <p>**Croatian Geological Survey, Zagreb, Croatia</p>

16 ⁴⁵ -17 ⁰⁰	Bojan Bašić, Dragan Mašulović, Nebojša Mudrinski, Branimir Šešelja, Andreja Tepavčević "Some algebraic and relational properties of ordered structures and applications" "Neke algebarske i relacijske osobine uređenih struktura i primene" University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia
17 ⁰⁰ -17 ¹⁵	Ivana Kovačić "On the dynamics of oscillators with elliptic-type parametric excitation" "O dinamičkom ponašanju oscilatora sa eliptičkom parametarskom pobudom" University of Novi Sad, Faculty of Technical Sciences, Novi Sad, Serbia
17 ¹⁵ -17 ³⁰	Nataša Simin, Emilija Svirčev, Milan Borišev, Nataša Nikolić, Neda Mimica-Dukić "Effect of air pollution on physiological parameters, phenolic profile and antioxidant activity of medicinal plants in Vojvodina" "Uticaj zagađenja vazduha na fiziološke parametre, fenolni profil i antioksidantnu aktivnost lekovitih biljaka Vojvodine" University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia
17 ³⁰ -17 ⁴⁵	Ivana Beara*, Marija Lesjak*, Nataša Simin*, Ljilja Torović**, Neda Mimica-Dukić* "Antioxidant potential of wines from Fruška gora" "Antioksidantni potencijal fruškogorskih vina" *University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia **Institute of Public health of Vojvodina, Novi Sad, Serbia
BIOTEHNOLOGIJA I POLJOPRIVREDA Multifunkcionalna sala – II sprat Predsedavajući – prof. dr Jovan Crnobarac	
11 ⁰⁰ -11 ¹⁵	Ivan Pihler, Milan Krajinović, Snežana Trivunović, Denis Kučević, Ljuba Štrbac "Differences of milk yiled characteristics of saanen goat breed depending of their fertility" "Razlike u proizvodnji mleka sanske rase koza u zavisnosti od njihove plodnosti" University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia
11 ¹⁵ -11 ³⁰	Ksenija Čobanović, Denis Kučević, Snežana Trivunović, Ljuba Štrbac, Milan Krajinović "Variability of milk urea on vojvodina's dairy farms" "Varijabilnost ureje u mleku na farmama mlečnih goveda APV " University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia
11 ³⁰ -11 ⁴⁵	Sandra Jakšić, Jelena Apić, Dragana Ljubojević, Milica Živkov Baloš "Results of testing of residues of selected antibiotics in honey using ELISA methods" "Rezultati ispitivanja prisustva rezidua odabranih antibiotika u medu primenom ELISA metoda" Scientific Veterinary Institute „Novi Sad“, Novi Sad, Serbia
11 ⁴⁵ -12 ⁰⁰	Nebojša Novković, Žarko Ilin, Beba Mutavdžić, Ivana Maksimović, Boris Adamović "Red pepper production characteristics – comperative analysis: EU- Serbia-Vojvodina" "Proizvodne karakteristike paprike-komparativna analiza: EU-Srbija-Vojvodina" University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia

12 ⁰⁰ -12 ¹⁵	Bojan Srđević, Zorica Srđević, Boško Blagojević, Milica Vranešević, Milena Lakićević "Criteria for Assessing Operating Policies and Scenarios of Sustainable Water Distribution Among Conflicting Users in Regional Hydro-Systems" "Kriterijumi za vrednovanje upravljačkih šema i scenarija održive raspodele voda među konfliktnim korisnicima u regionalnim hidro-sistemima" University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia
12 ¹⁵ -12 ³⁰	Zorica Srđević, Boško Blagojević, Bojan Srđević, Tihomir Zoranović "Integrated Approach in Assessing the Land Suitability for Irrigation in Vojvodina Province, Serbia" "Integrirani pristup oceni pogodnosti zemljišta za navodnjavanje u Vojvodini" University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia
12 ³⁰ -12 ⁴⁵	Gordana Ušćebrka*, Zoran Ristić**, Dragan Žikić*, Zdenko Kanački*, Slobodan Stojanović* "Influence of egg selection and incubation factors on morphofunctional characteristics of development of pheasant chickens" "Uticaj odabira jaja i faktora inkubacije na morfofunkcionalne karakteristike razvoja fazanskih pilića" *University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia **University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia
12 ⁴⁵ -13 ⁰⁰	Slavica Vuković, Dušanka Inđić, Jovan Crnobarac, Dragana Latković, Goran Jaćimović "Protection of Corn From Ostrinia nubilalis Hbn. AND Helicoverpa armigera Hbn." "Zaštita kukuruza od Ostrinia nubilalis Hbn. I Helicoverpa armigera Hbn." University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia
13 ⁰⁰ -13 ¹⁵	Dragana Latković*, Jovan Crnobarac*, Branko Marinković*, Dragoslav Mircov**, Goran Jaćimović* "The effect of fertilisation on yield and quality of sugar beet" "Uticaj đubrenja na prinos i kvalitet šećerne repe" *University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia **Banat's University of Agricultural Sciences and Veterinary Medicine, Timisoara, Romania
13 ¹⁵ -13 ³⁰	Miroslav Ćirković*, Jelena Lujić**, Nikolina Novakov*, Olivera Bijelić Čabrilo**, Ljiljana Nešić* "Fertilizing capacity of tench sperm after cryopreservation" "Sposobnost oplodnje sperme linjaka nakon krioprezervacije" *University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia **University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia
13 ³⁰ -13 ⁴⁵	Bojan Blagojević, Dragan Antić, Sava Bunčić "Improvement of beef safety by antimicrobial treatments" "Unapređenje bezbednosti goveđeg mesa antimikrobnim tretmanima" University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia
13 ⁴⁵ -14 ⁰⁰	Stanko Boboš, Miodrag Radinović, Marija Pajić, Annamaria Galfi "Effect of lactoferrin on the elimination of udder infections" "Efekat primene laktoferina na eliminaciju infekcija vimena" University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia

14 ⁰⁰ -14 ¹⁵	Vladimir Tomović*, Marija Škrinjar*, Sunčica Kocić-Tanackov*, Vladislav Zekić**, Dragomir Lukač** "Relationship between proximate composition and sensory quality of traditional dry fermented sausages made from meat of modern pigs reared under intensive production system and slaughtered at 150 kg live weight" "Odnos između osnovnog hemijskog sastava i senzorskog kvaliteta tradicionalnih fermentisanih suvih kobasica izrađenih od mesa svinja plemenitih rasa odgajanih u intenzivnom proizvodnom sistemu i žrtvovanih sa telesnom masom od 150 kg" *University of Novi Sad, Faculty of Technology, Novi Sad, Serbia **University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia
14 ¹⁵ -14 ³⁰	Vladimir Tomović*, Marija Škrinjar*, Sunčica Kocić-Tanackov*, Vladislav Zekić**, Dragomir Lukač** "Protein, fat and minerals content of meat from Swallow-Belly Mangulica pigs reared under intensive production system and slaughtered at 100 kg live weight" "Sadržaj proteina, masti i minerala u mesu svinja Lasaste Mangulice odgajanih u intenzivnom proizvodnom sistemu i žrtvovanih sa telesnom masom od 100 kg" * University of Novi Sad, Faculty of Technology, Novi Sad, Serbia **University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia
14 ³⁰ -14 ⁴⁵	Branko Čupina*, Svetlana Vujić*, Đorđe Krstić*, Aleksandar Mikić**, Pero Erić* "Forage legumes as cover crops in agro-ecological conditions of Vojvodina province" "Značaj krmnih leguminoza kao međuuseva u agroekološkim uslovima Vojvodine" *University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia **Institute of Field and Vegetable Crops, Novi Sad, Serbia
14 ⁴⁵ -15 ⁰⁰	Ljubinko Jovanović*, Dejana Panković**, Gordana Racić**, Ivana Vasiljević***, Milana Lazović*** "Application of biochars in organic production" "Primena biouglja u organskoj poljoprivredi" *University Educons, Faculty of organic agriculture, Sremska Kamenica, Serbia **University Educons, Faculty of environmental protection, Sremska Kamenica, Serbia ***A Bio Tech Lab Ltd, Sremska Kamenica, Serbia
15 ⁰⁰ -15 ¹⁵	Jelena Marinković, Dragana Bjelić, Branislava Tintor, Vuk Đorđević, Jovica Vasin "The effect of soybean inoculation on antioxidant activity under drought conditions" "Uticaj inokulacije soje na antioksidativnu aktivnost u uslovima suše" Institute of Field and Vegetable Crops, Novi Sad, Serbia
15 ¹⁵ -15 ³⁰	Dragana Budakov, Vera Stojšin, Ferenc Bagi, Živko Čurčić, Nadežda Đuragin "Influence of chlorothalonil on efficacy of triazole fungicides in control of Cercospora leaf spot" "Uticaj hlorotalonila na efikasnost fungicida iz grupe triazola u suzbijanju pegavosti lišća šećerne repe" University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia
15 ³⁰ -15 ⁴⁵	Dejan Prvulović*, Milan Popović*, Danijela Kojić** "Effects of naturally occurring aluminosilicates on biochemical parameters of broilers intoxicated by herbicide" "Uticaj prirodnih aluminosilikata na biohemijske parametre brojlera zatrovanih herbicidom" *University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia **University of Novi Sad, Faculty of Sciences, Novi Sad, Serbia

PRAVNE I EKONOMSKE NAUKE Multifunkcionalna sala – II sprat Predsedavajući – prof. dr Nedeljko Tica	
16 ⁰⁰ -16 ¹⁵	Sofija Adžić*, Jelena Birovljev*, Radovan Pejanović**, Stojić Dragan*, Biljana Četković* "A new vision with new starting points in the development of AP Vojvodina" "Nova vizija sa novim polaznim tačkama u razvoju AP Vojvodine" *University of Novi Sad, Faculty of Economics, Subotica, Serbia ** University of Novi Sad, Faculty of Agriculture, Novi Sad, Serbia
16 ¹⁵ -16 ³⁰	Aleksandra Marcikić, Otilija Sedlak, Tinda D. Šeregelj, Boris Radovanov "Social dimension as a criteria of analyzing higher education system in Serbia" "Socijalna dimenzija kao kriterijum analize sistema visokog obrazovanja u Srbiji" University of Novi Sad, Faculty of Economics, Subotica, Serbia
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