



Република Србија
Министарство пољопривреде,
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Република Србија
Министарство науке,
технолошког развоја
и иновација



Министарство без портфеља



ПРИВРЕДНА
КОМОРА
СРБИЈЕ

AGENDA

11. JEEP INTERNATIONAL SCIENTIFIC AGRIBUSINESS CONFERENCE MAK 2024 – KOPAONIK





11. JEEP INTERNATIONAL SCIENTIFIC AGRIBUSINESS CONFERENCE MAK 2024 – KOPAONIK

"FOOD FOR THE FUTURE - VISION OF SERBIA, REGION AND SOUTHEAST EUROPE"
02-04. February 2024, KOPAONIK, GRAND HOTEL, CONGRESS CENTER

AGENDA

THURSDAY, February 1 st , 2024	
16:00 - 18:00	REGISTRTION OF PARTICIPANTS (HOTEL JAT APARTMENTS)
18:00 - 19:00	WELCOME COCTAIL (HOTEL JAT APARTMENTS)
FRIDAY February 2 nd , 2024	
09:00 – 18:00	REGISTRTION OF PARTICIPANTS
11:00 – 11:30	WELCOME COCTAIL (Congress hall, Hotel Grand) Sponsor: Čoka Winery, Ohrid Winery, Rakija Gegula, BIO TEA
11:30 - 12:20	CONFERENCE OPENING CEREMONY AND WELCOME WORD General sponsor: NIKOM CARS, Kragujevac Marija Jovičić , President of BM Sci. Business Center WORLD, Organizer Zoran Jelenković , President Union of Micological Societies of Serbia, Belgrade, Zvonko Tufegdžić , Director of Regional Chamber of Commerce of Kraljevo Prof.dr Saša Stepanov , President of the Scientific Committee MAK 2024 Nenad Krstić , President of Municipality Trgovište Danica Ilić , Municipality Lopare, Republic of Srpska Nemanja Popović , President of Municipality Raška Dr Nenad Trkulja , Director of Institute for Plant Protection and Environment, Belgrade Siniša Dagary , Director, Sl. Group, Ljubljana, Slovenija Aleksandar Bogunović , Serbian Chamber of Commerce & Industry, Belgrade Boban Ilić , General secretary of the permanent working group for regional rural development (SWG), Skopje, North Macedonia Danilo Savić , Director of the State Data Center, Kragujevac Damir Baralić , Deputy director of the Administration for Agrarian Payments, Ministry of Agriculture, Forestry and Water Management of the Republic of Serbia Dr Predrag Terzić , Mayor of Kraljevo
12:20 – 13:00	AWARDS CEREMONY

	<p>"DIPLOMA OF THE VALLEY OF KINGS, CENTURIES AND SYRINGA" Sponsors: CITY OF KRALJEVO, SERBIAN CHAMBER OF COMMERCE, BELGRADE</p>
13:00 – 13:45	<p>CEREMONY COCKTAIL WITH LUNCH Kongress centar (Hall); GRAND Hotel Sponzors: ČOKA WINERY, RAKIJA GEGULA, BIO TEA</p>
13:45 - 14:55	<p>Plenary session: GLOBAL CHANGES AND SUSTAINABLE FOOD PRODUCTION Chairpersons: dr Slađana Savić, dr Danijela Šikuljak, prof dr Zoran Jovović</p>
13:45 – 14:05	<p>CLIMATE CHANGE CHALLENGES IN IRRIGATION AND AGRICULTURE IN ARID AND SEMI ARID REGIONS Nese Yaman, Isam M. Abdulhameed, Plenary Presentation</p>
14:05 – 14:25	<p>LIMITATION AND POTENTIAL OF WHEAT GROWING FOR FOOD SECURITY Laze, A., Knežević Desimir, Mićanović, D., Ivanović, T., Menkovska, M., Nazari, S.H., Matković Stojšin, M., Zečević, V., Plenary Presentation</p>
14:25 – 14:45	<p>MANAGEMENT OF USING SALINE WATER IN IRRIGATION Isam M. Abdulhameed, Nese Yaman Plenary Presentation- zoom presentation</p>
14:45 - 14:55	<p>STRUCTURE OF THE ALFALFA YIELD DEPENDING ON PRE-SOWING TREATMENT OF SEEDS WITH GRIVLAG GROWTH SUBSTANCE (GVG) Skamarokhova Alexandra Sergeevna, Vasilievna, A. N., Stepanov, N. (zoom presentation)</p>
14:55 – 15:05	Discussion
15:05 - 15:30	<p>Prezentation: AgAR-UNIVERSAL AUTONOMOUS AGRICULTURAL ROBOTIC PLATFORM Moderator: Company COMING</p>
15:30 - 15:50	Coffee Break (Sponsor: BIO TEA)
15:50 - 17:20	<p>Panel Discussion: APPLICATION OF INFORMATION TECHNOLOGIES IN AGRICULTURE: YESTERDAY, TODAY AND TOMORROW</p> <p>Sponsors: Check Point, SERBIAN CHAMBER OF COMMERCE & INDUSTRY, BELGRADE, MUNICIPALITY LOPARE REPUBLIC OF SRPSKA Moderator: MSc Nenad Nikolin, Fractal group, Belgrade</p> <p>Panelists: Danilo Savić, Director of the State Data Center, Kragujevac Damir Baralić, Deputy director of the Administration for Agrarian Payments, Ministry of Agriculture, Forestry and Water Management of the Republic of Serbia Ivan Mladenović, Sales director, Check Point Zoran Ružić, Information Technology Sector, RF PIO, Serbia Niko Slavnić, IEDC, Bled, Slovenija</p>
17:20 - 18:45	<p>Session: RESPONSIBILITY IN THE PRODUCTION AND USE OF FOOD Chairpersons: dr Desimir Knežević, dr Danica Mićanović, prof dr Nese Yaman</p>
17:20 - 17:35	<p>FOOD LOSS AND WASTE PREVENTION AND REDUCTION – STATE OF PLAY IN SERBIA Snežana Savčić Petrić, Plant Protection Directorate, Ministry of Agriculture, Forestry and Water Management, Beograd (Invited speaker)</p>
17:35 – 17:50	<p>THE RIGHT TO FOOD AS AN INTANGIBLE RIGHT ESTABLISHED IN THE UNITED NATIONS INTERNATIONAL HUMAN RIGHTS – LACKING CLARITY Darinka Tomić Seneca Polytechnic, School of Legal, Public and Office Administration, Canada, (zoom presentation) (Invited speaker)</p>

17:50 - 18:05	APPLICATION OF BLOCKCHAIN TECHNOLOGY IN INCREASING THE FOOD SECURITY Vesna Gantner, Krešimir Kuterovac, University of Osijek (Invited speaker)
18:05 - 18:20	THE MODERN TRENDS FOR THE IMPROVEMENT OF SAFETY DAIRY PRODUCTION Aleksandra Ivetić, Stojanović, B., Čosić, M., Milošević, B., Beskorovajni, R., Maslovarić, M., Popović, N., Grujičić, I. (Invited speaker)
18:20 - 18:35	ORGANIC AGRICULTURE PERSPECTIVES AND CERTIFICATION IN WESTERN BALKANS Aleksandra Stojkov Pavlović, Larisa Jovanović
18:35 - 18:45	Discussion
21:00 - 00:00	GALA DINNER - restaurant BOING, hotel JAT APARTMENTS live music -Bend from Raška General Sponsors: ČOKA WINERY, OHRID WINERY, RAKIJA GEGULA
SATURDAY February 3rd, 2024	
10:00 - 11:00	Session: MODERN TRENDS AND HEALTHY FOOD Chairpersons: dr Vesna Gantner, prof dr Snežana Janković, dr Nenad Trkulja
10:00 - 10:15	EFFECT OF FERTILIZERS ON HEAVY METAL RESIDUES IN AGRICULTURAL SOILS Elahmar M.A, Anđelković, A., Trkulja, N., Đurović, S., Janković, S., Slađana Savić, Šikuljak, D.
10:15 - 10:30	THE IMPORTANCE OF FOOD SYSTEMS FOR CEREAL APPLICATION IN HUMAN AND ANIMAL NUTRITION Mirjana Menkovska, Gjorgovska, N., Lekov, V., Knežević, D., Pacinovski, N. (Invited speaker)
10:30 - 10:45	ANTICANCER POTENTIAL OF SHORT-CHAIN SATURATED FATTY ACIDS IN MILK AND DAIRY PRODUCTS Vesna Gantner, Čosić, M., Kuterovac, K., Popović, V., Gantner, R.
10:45 - 11:00	Discussion
11:00 - 11:20	Coffee Break (Sponsor: BIO TEA)
11:20 - 12:35	Panel discussion: HEALTHY DIET – THE MEDICINE OF THE FUTURE Sponsors: BIO TEA, BIOSIL Moderators: dr Jovana Vunduk, Institute of general and physical chemistry, Belgrade Zoran Jelenković, Mycological and mushroom growing association of Serbia Panelists: Aleksandar Bogunović, Association for Plant Production and Food Industry, Serbian Chamber of Agriculture Boban Ilić, General Secretary of the Permanent Working Group for Regional Rural Development (SWG) Zoran Roksandić, Sales director, WELLAN GERMANY-SRBIJA Nataša Milanović, Director, Biosil, Ugrinovci Biljana Matejić, Director, Azertrade, Novi Sad
12:35 - 13:45	Panel diskussion: Modern way of business - BIZZ.io transformation Sponsors: Sl group, Investra Enterprises, Bizz.io Moderators: Siniša Dagary, CEO Sl. group, Europe Tamara Fišter, Director Bizz.io, Slovenija

	Panelists: Niko Slavnić , IEDC, Bled, Slovenia Zvonko Tugegdžić , Director, RPKK, PKS Danijela Vujić , VMA, Belgrade Prof. dr Mitar Lutovac , Balkan Scientific Center, Russian Academy of Natural Sciences, Belgrade Doc. dr Srećko Bačevac , Belgrade Banking Academy, Beograd
13:45 – 14:30	PAUSE
14:30 - 15:55	Session: AGRO TOURISM AND FOOD IN AGRICULTURE Chairpersons: dr Aleksandra Ivetić, prof dr Milivoje Ćosić, dr Slađana Savić
14:30 - 14:45	INVESTMENT IN THE DEVELOPMENT OF AGRO-TOURISM AND THE PRODUCTION OF ETHNO FOOD AND DRINKS - GREAT CHANCE FOR THE ECONOMIC RECOVERY OF THE REPUBLIC OF SERBIA Dr Dragan Bataveljić , University of Kragujevac
14:45 - 15:00	ENERGY EFFICIENCY WITHIN GREEN SOLUTIONS FOR MANAGEMENT OF WATER-ENERGY-FOOD-ENVIRONMENT NEXUS Ivan S. Stevović, Jovana Jovanović (Invited speaker)
15:00 - 15:15	SUSTAINABLE BUSINESS PRACTICES THROUGH THE IMPLEMENTATION OF GREEN PUBLIC PROCUREMENT Danijela Vujić , Military medical Academy, Belgrade (Invited speaker)
15:15 - 15:30	COLOSTRUM, THE IMPORTANCE OF COLOSTRUM IN FEEDING CALVES Zvonimir Steiner, Babić, I., Gantner, R., Gantner, V.
15:30 – 15:45	PRODUCTION OF FOOD IN ACCORDANCE WITH NATURE, Biljana Matejić, Saša Stepanov (Invited speaker)
15:45 - 15:55	Discussion
15:55 - 17:00	ROUNDTABLE: COOPERATIVE – A MODERN FORM OF ENTERPRISE AND ENTREPRENEURSHIP Moderator: Jelena Antić , Director, Center for Education and Vocational Training, Jagodina Sponsors: ORGANIKA NOVA , Skopje, North Macedonia Panelists: Dragan Cvetković , Director Adut GVN, Kumanovo, North Macedonia Prof. dr Saša Stepanov , CINEP, Belgrade Blagica Cvetković , Protection Through Research, Education and Biodiversity Maintenance “Life”, Kumanovo, North Macedonia Svetlana Andelić , President of Municipality Knić, Knić Prof. dr Dragan Bataveljić , Faculty of Law, University of Kragujevac
17:00 - 18:00	10. JEEP TEST DRIVE (Night driving in Jeeps) Sponsor: NIKOM AUTO, Kragujevac
20:00 - 00:00	ENTERTAINMENT EVENING
SUNDAY	
February 4th, 2024	
10:00 - 11:00	CLOSING CEREMONY, CONCLUSIONS AND NEW PLANS Sponsors: Check Point, Coming

POSTER SESSION

18:45 – 19:15 FRIDAY, February 2nd, 2024
9:30 – 10:00 SATURDAY, February 3rd, 2024

Congress hall, Hotel Grand, (Posters will be presented in e-version)

FRIDAY, February 2nd, 2024

18:45 – 19:15

Moderators: dr Saša Stepanov, dr Rade Biočanin, dr Anka Vojvodić

P 1	METHANE MITIGATION STRATEGIES IN RUMINANTS , Muhittin Tutkun
P 2	IMPACT OF CLIMATE CHANGES ON THE PRODUCTION OF AGRICULTURAL CROPS – ASSESSMENT OF THE WORLD ECONOMIC BANK , Sonja Ketin, Boban Kostić, Rade Biočanin
P 3	INTEGRATED WEED MANAGEMENT IN THE FUNCTION OF PRODUCTION OF HEALTHY AND SAFE FOOD , Sava Vrbničanin, Dragana Božić, Danijela Šikuljak
P 4	TREND ANALYSIS OF CADMIUM IN FEEDSTUFF , Boris Pisinov, Sanja Đurović, Zoran Sekulić, Tijana Dudić, Tanja Keškić, Maja Petričević, Tamara Stamenić,
P 5	ANALYSIS OF THE IMPACT OF FINANCIAL SUPPORT AND EDUCATION ON THE INTEREST OF YOUTH IN AGRIBUSINESS , Slađana Vujičić, Oliver Momčilović, Ljiljana Tomić, Nina Pavičević, Aleksandra Mesarović
P 6	EFFECT OF INSECTICIDES ON VARIATION OF MAIZE STEM DAMAGE CAUSED BY FEEDING OF LARVAE <i>Ostrinia nubilalis</i> Hbn. , Dragan Grčak, Desimir Knežević, Milosav Grčak, Snežana Gošić Dondo, Željko D. Popović, Miroљjub Aksić, Ljiljana Andjušić, Danijela Kondić
P 7	THE IMPORTANCE OF INNOVATIVE BIOGEOCHEMICAL TECHNOLOGIES IN THE SOIL REMEDIATION , Larisa Jovanović, Vadim Ermakov
P 8	ALLELOPATHY AND ITS APPLICATION IN AGRICULTURE , Bojan Konstantinović, Milena Popov, Nataša Samardžić, Tijana Stojanović
P 9	MARKET TRENDS IN MEAT AND MEAT PRODUCT PRICES ANALYZING THE COST PRICE OF ENERGY VALUE IN MEAT PRODUCTS , Tamara Stamenić, Maja Petričević, Tanja Keškić, Boris Pisinov, Ljiljana Samolovac, Zoran Sekulić, Andrijana Milošević Georgiev
P 10	AGRO PROCESSING INDUSTRY ADVANCED TECHNOLOGIES FOR MEAT INDUSTRY WASTEWATER TREATMENT: A REVIEW , Tanja Keškić, Maja Petričević, Tamara Stamenić, Violeta Mandić, Nikola Delić, Boris Pisinov, Sanja Đurović
P 11	CHEMICAL ANALYSIS OF THE LAND FOR THE GROWTH OF RASPBERRIES IN MACEDONIA , Jovica Momirceski, Julijana Tomovska

SATURDAY, February 3rd, 2024

09:30 – 10:00

Moderators: dr Saša Stepanov, dr Rade Biočanin, dr Anka Vojvodić

P 1	THE IMPORTANCE AND BENEFITS OF IMPLEMENTING AN AGRICULTURAL INFORMATION SYSTEM , Blagojche Najdovski, Gordana Dimitrovska, Elena Joshevaska, Darko Veljanovski
P 2	SUSTAINABLE PLANT AND ANIMAL WASTE MANAGEMENT STRATEGIES IN THE REPUBLIC OF NORTH MACEDONIA: A COMPREHENSIVE ANALYSIS , Viktorija Stojkovski, Katerina Bojkovska, Nikolche Jankulovski, Daniel Simakoski
P 3	THE INFLUENCE OF THE HEALTH CONDITION OF THE SEED MATERIAL ON THE PRODUCTIVITY OF THE OLD VARIETY "RUSKA KRTOLA , Milica Bučković, Zoran Jovović, Ana Velimirović, Adreja Komnenić
P 4	PLANT PRODUCTION, IMPORTANCE AND PROTECTION OF PLANT GENETIC RESOURCES , Ljubica Šarčević-Todosijević, Kristina Vojvodić, Marija Perić, Nikola Đorđević
P 5	EFFECTIVENESS OF REDUCED DOSES OF FLUMIOXAZIN AT WEED CONTROL IN SUNFLOWER , Ljiljana Radivojević, Jelena Gajić Umiljendić, Marija Sarić Krsmanović, Ljiljana Šantrić
P 6	CORPORATE SOCIAL RESPONSIBILITY IN ECO-PROTECTION OF FOOD AND DRINKING WATER IN EMERGENCY SITUATIONS , Rade Biočanin, Žaklina Rakiić
P 7	AGRICULTURAL DEVELOPMENT IN GORAZDEVAC AND ITS IMPACT ON THE SOCIAL PRODUCT , Milo Stevanović, Milosav Maksić
P 8	FINANCING SOURCES OF AGRICULTURAL AND RURAL ENTREPRENEURSHIP IN SERBIA , Marija Stevanović, Violeta Jovanović
P 9	REQUIREMENTS AND TRENDS IN THE SPHERE OF SUSTAINABILITY REPORTING IN THE RACING HORSE INDUSTRY , Ljubica Peković, Milorad Damjanović, Nemanja Damjanović, Kosana Vićentijević
P 10	FACTORS FOR IMPROVING THE AGRICULTURAL SECTOR IN THE REPUBLIC OF SERBIA , Dragan Miletić, Jovana Simić
P 11	RAISING AWARENESS AMONG STUDENTS ABOUT THE IMPORTANCE OF USING HEALTHY RAW MATERIALS IN THE PREPARATION OF QUALITY FOOD AND PRESERVING HUMAN HEALTH , Jelena Marković, Tijana Milanović
P 12	WHEAT HYBRIDS UNDER CONDITIONS OF STRESS AND YIELD Seddiq Mohamed Ahmed El Musafah, Janković, S., Simić, D., Mićanović, D., Stanković, S., Šikuljak, D.
P 13	THE STATE AND THE PERSPECTIVE OF ORGANIC AGRICULTURE IN REPUBLIC OF NORTH MACEDONIA Kristina Tomska, Milena Magerovska