



FEDERATION OF THE SCIENTIFIC ENGINEERING UNIONS (FSEU)



V INTERNATIONAL SCIENTIFIC CONGRESS
AGRICULTURAL MACHINERY



PROGRAM



ORGANIZER:

SCIENTIFIC -TECHNICAL UNION OF MECHANICAL ENGINEERING

ROUSSE UNIVERSITY - ANGEL KANCHEV

BULGARIAN ASSOCIATION OF AGRICULTURAL MECHANIZATION

21.06 – 24.06.2017

Varna, BULGARIA

PROGRAM

20.06.2017 (Tuesday)

10:00 – 18:00	INTERNATIONAL CONGRESS “INNOVATIONS 2017”	HALL №1, HALL №2
---------------	---	------------------

21.06.2017 (Wednesday)

16:00 – 20:00	REGISTRATION	IN FRONT OF CONFERENCE HALL №1
---------------	--------------	--------------------------------

22.06.2017 (Thursday)

08:00 – 10:00	REGISTRATION	IN FRONT OF CONFERENCE HALL №1
---------------	--------------	--------------------------------

CONFERENCE HALL №1		
10:00 – 10:15	OPENING OF THE CONGRESS	
10:15 – 12:30	PLENARY SESSION	

12:30 – 12:40	COLLECTIVE PICTURES OF PARTICIPANTS	THE STAIRS TO THE POOL
---------------	-------------------------------------	------------------------

LUNCH 12:30 - 14:00 (NO LUNCH PROVIDED)

CONFERENCE HALL №1		
14:00 – 15:30	SESSION “Agricultural machines. Research and testing. New machine designs.”	
15:30 – 16:00	COFFEE BREAK - CONFERENCE BAR	
16:00 – 17:30	SESSION “Uses of machines. Innovative technologies. Conserving Soils and Water.”	

CONFERENCE HALL №1		
09:00 – 18:00	POSTER SESSION “Agricultural machines. Research and testing. New machine designs.”	
09:00 – 18:00	POSTER SESSION “Uses of machines. Innovative technologies. Conserving Soils and Water.”	

19:30 – 24:00	“WELCOME” COCKTAIL - CONFERENCE BAR	
----------------------	--	--

23.06.2017 (Friday)

CONFERENCE HALL №1		
09:00 – 12:00	POSTER SESSION “Agricultural machines. Research and testing. New machine designs.”	
09:00 – 12:00	POSTER SESSION “Uses of machines. Innovative technologies. Conserving Soils and Water.”	

10:00	CLOSING OF THE CONGRES - WINE AND CHEESE PARTY	CONFERENCE BAR
--------------	---	-----------------------

*time for presentation 10-12 minutes,
questions after each presentation*

SCIENTIFIC PROGRAM

22.06.2017 10:00 – 10:15	OPENING OF THE CONGRESS		CONFERENCE HALL 1	
	CHAIRMAN: PROF.DR. MIHO MIHOV ASSOC. PROF. GEORGI MITEV			
22.06.2017 10:15 – 12:30	PLENARY SESSION		CONFERENCE HALL 1	
CHAIRMAN: PROF. DR. ENG. PAWŁOWSKI T. (PL)			CO-CHAIRMAN: PROF. DR. PAVOL FINDURA (SK)	
1	IMPROVING THE RELIABILITY OF AGRICULTURAL MACHINERY, USING THE METHOD OF RESTORATION OF PARTS UNDER SUBMERGED ARC WELDING, AND ITS TECHNICAL AND ECONOMIC EVALUATION	Acad. J. Katsitadze, Prof. DSc PhD Student G. Kutelia, PhD Student I. Abuladze, PhD Student G. Beridze Georgian Agrarian University, Kutaisi State University Georgian Technical University	11	GE
2	OPTIMAL POLICY FOR USING A RENTED FARMING MACHINE	Prof. Gurevich G., Prof. Keren B., Prof. Laslo Z. Department of Industrial Engineering and Management – SCE-Shamoon College of Engineering, Beer Sheva	58	IL
3	SCIENTIFIC SUBSTANTIATION OF IMPROVED METHOD OF THE DIAGNOSIS OF HYDRAULIC DRIVES USED ON COMBINE HARVESTERS	DrSc., prof. Adamchuk V., DrSc., prof. Bulgakov V., DrSc., prof. Yaremenko V., DrSc., prof. Nozdrovicky L., DrSc., prof. Krocko V., DrSc., prof. Korenko M., PhD. Findura P.	18	UA SK
4	THEORETICAL RESEARCH OF CLEANER PRESSURE ON SUGAR BEET ROOT CROP	DrSc., prof., eng., academician of the NAASU Bulgakov V. PhD, DrSc., prof. Nikolaenko S. PhD, Assoc. prof., eng. Boris M. PhD, Eng. Ihnatiev Ye. National University of Life and Environmental Sciences of Ukraine, Podolsky State Agricultural and Technical University, Tavria State Agrotechnological University,	30	UA
5	MACHINES AND IMPLEMENTS FOR NON-CHEMICAL WEED CONTROL IN ORGANIC VEGETABLE GROWING	Assoc. Prof. Angel Trifonov, PhD Agricultural University – Plovdiv, Bulgaria	53	BG
6	SCIENTIFIC-PRACTICAL PROBLEMS OF DEVELOPMENT RURAL AREAS AGRARIAN SECTOR AS ECOSYSTEM KNOWLEDGE ECONOMY	DSc., Prof.Zhavoronkova G., Assoc. Prof., Zhavoronkov V. National Aviation University, Kyiv, PhD (Economics), Assoc. Prof. Melnyk L., National University of horticulture, Uman	43	UA
7	CRITICAL PERIOD METHOD - INNOVATIVE METHOD FOR SIZING OF THE IRRIGATION SYSTEMS: CASE KOSOVO	Ass. Prof. Dr. Lajqi Sh., Ass. Prof. Dr. Đurin B., Univ. Bach. Ing. Baić L., Assoc. Prof. Dr. Doçi I., Assoc. Prof. Dr. Lajqi N., MSc. Meha D., University of Prishtina “Hasan Prishtina”, Kosovo University of Zagreb, Croatia	85	KO HR

22.06.2017 14:00 – 16:00	SESSION “Agricultural machines. Research and testing. New machine designs.”		CONFERENCE HALL 1	
CHAIRMAN: PROF. DSC. BULGAKOV V. (UA)			CO-CHAIRMAN: ASSOC.PROF. DR. TRIFONOV A. (BG)	
8	THEORETICAL STUDY TO DETERMINE THE	Prof. Eng. Bulgakov V. PhD., Prof. Eng. Kyurchev V. PhD., Prof. Eng. Nadykto V.	15	UA

*time for presentation 10-12 minutes,
questions after each presentation*

	STANDARD SIZE RANGE OF AGRICULTURAL TRACTORS	PhD., Corresp. Member Prof. Eng. Beloev H., DHC, Prof. Eng. Kangalov P., PhD, Assos. prof. Eng. Mitev G., PhD		BG
9	INVESTIGATION OF MACHINES FOR SOWING BIOENERGETIC CROPS UNDER CONDITIONS OF CHANGEABLE RELIEF	Assoc. Prof. Viktor Pryshliak Vinnytsia National Agricultural University	55	UA
10	EXPERIMENTAL STUDY OF STRIP TILL MACHINE	Assoc. Prof. Dr. Mitev. G.V., Assis. Prof. Dr. Kr. Bratoev, Angel Kanchev University of Ruse	46	BG
11	POSITION REFLEKTOR FOR DISTRIBUTION OF GRASS SEEDS FOR TURF	Assoc. Prof. Zyapkov D., Msc Eng. Hristova G. Agricultural University – Plovdiv	32	BG
12	INVESTIGATION AND OPTIMIZATION OF PLANTING UNITE FOR GRAFTING APPLES ROOTSTOCKS	Assis. Prof. Dr. Yordanka Zapryanova, Assoc. Prof. Zapryan Zapryanov Agricultural University – Plovdiv	71	BG
13	DEVELOPMENT OF MICROPROCESSOR CONTROL SYSTEM OF THE PRODUCTIVITY FOR THE SMALL SIZE FEED-PROCESSING PLANT	DCs. Prof., Keshuov C. A., Prof. Dr. Iliev M., Dr. Baisanova G.S., PhD student Berdimurat A.D., LLP «Kazakh scientific research institute mechanization and electrification of agriculture»- Kazakhstan, “Angel Kanchev” University of Ruse	77	KZ BG

16:00 – 16:30	COFFEE BREAK - CONFERENCE BAR
---------------	-------------------------------

22.06.2017 16:30 – 17:30	SESSION “Uses of machines. Innovative technologies. Conserving Soils and Water.”	CONFERENCE HALL 1		
CHAIR: PROF. DSC. ZHAVORONKOVA G. (UA)		CO-CHAIRMAN: ASSOC. PROF. GEORGI MITEV (BG)		
14	INVESTIGATION OF POWER CONSUMPTION DURING ELECTRICAL STRATIFICATIONS OF GRAFTED VINES ROOTSTOCKS	Assis. Prof. Dr. Yordanka Zapryanova, Assoc. Prof. Zapryan Zapryanov, Assis. Prof. Dr. Boyan Stalev, Agricultural University – Plovdiv	52	BG
15	NATURAL COMPACTION OF PLOWED SOIL: EVOLUTION IN TIME	MSc. Zoubek T., Eng. Filip M., Assoc. Prof. Bartoš P., Ph.D. University of South Bohemia in České Budějovice	39	CZ
16	QUALITY IMPROVEMENT OF REPAIRED MACHINES THROUGH ANALYSIS OF PARETO PRINCIPLE	Assoc. Prof. Nikolov M. PhD, University of Ruse	04	BG
17	BIOTROPIC PARAMETERS OF ELECTROMAGNETIC RADIATION FOR REGENERATION OF ANIMAL DAMAGED BONE TISSUE	Assoc. Prof. Eng. Oleksandr Orel Eng. Illya Vlasov, Eng. Mykola Orel	17	UA

19:30 – 24:00	“WELCOME” COCKTAIL - CONFERENCE BAR
---------------	-------------------------------------

*time for presentation 10-12 minutes,
questions after each presentation*

Thursday (22.06)		09:00 – 19:00	POSTER SESSION “Agricultural machines. Research and testing. New machine designs.”	CONFERENCE HALL 1	
Friday (23.06)		09:00 – 12:00			
18	OPTIMIZATION OF TRIBOLOGICAL PARAMETERS IN THE DESIGN OF ROTARY TILLER BLADES	Ass. Prof. Dr. Eng. Caslli Sh., MSc. Eng. Hasanaj A., Eng. Dimo Dh. Polytechnic University of Tirana, Agricultural Machinery Station of Fier,	10	AL	
19	OPTIONS FOR USING HYDRODYNAMIC CAVITATOR TO SPEED UP SEED GERMINATION	Ivanov Yevgeny G., Dr., Assoc. Prof., Polosova Valentina P Dr., Assoc. Prof., Nizhny Novgorod State Agricultural Academy	25	RU	
20	THEORETICAL RESEARCH AND DEVELOPMENT OF NEW DESIGN OF BEET TOPS HARVESTING MACHINERY	Eng. Ihnatiev Ye. Tavria State Agrotechnological University, 18, Khmelnytskiy av., Melitopol	26	UA	
21	THEORETICAL PREREQUISITES TO JUSTIFICATION OF OPERATING MODES OF THE PARALLELOGRAM COPYING MECHANISM	Assoc.Prof. Dr. Derkach A., A., Assoc.Prof. Dr. Naumenko N., PhD Student Makarenko D. Dnepropetrovsk State Agrarian and Economic University	38	UA	
22	THE RESULTS OF THE LABORATORY AND FIELD TESTS OF SEEDERS WITH COMBINED PLOUGHSHARES	Aduov M. A. , Kapov S. N., Nukusheva S. A., Kaspakov E.Zh., Volodya K., S.Seifullin Kazakh Agro Technical University, Astana city, Stavropol State Agrarian University, Stavropol city.	59	KZ RU	
23	THE RESULTS OF THE LABORATORY AND FIELD TESTS OF THE SEEDER WITH SEPARATE APPLICATION OF SEEDS AND FERTILIZERS	Aduov M. A., Kapov S. N., Nukusheva S. A., Isenov K.G., S.Seifullin Kazakh Agro Technical University, Astana city, Stavropol State Agrarian University, Stavropol city.	60	KZ RU	
24	SYSTEM OF MACHINES FOR SOIL PROCESSING IN SPACES BETWEEN ROWS OF PERENNIAL PLANTATIONS	Assoc. Prof. Dr. Tverdokhlebov S.A., Assoc. Prof. Dr. Parkhomenko G.G. Kuban State Agrarian University, North-Caucasian Scientific Research Institute of Mechanization and Electrification of Agriculture	76	RU	
25	TRACTION EFFORTS OF THE WORKING BODY OF THE THREE-LAYER CULTIVATOR-FERTILIZER	Acad.DSc. Prof. S. Nukeshev, Acad.DSc. Prof. D.Yeskhozhin., Assoc. Prof. Dr.K. Yeskhozhin, Assoc. Prof. Dr.M. Ramaniuk., A. Rustembayev, PhD student S. Seifullin Kazakh Agro Technical University, Astana Belarusian State Agrarian Technical University, Minsk	85	KZ BY	
26	MATHEMATICAL MODEL OF COMPLEX MOVEMENT OF A MATERIAL POINT ON A SURFACE OF AGRICULTURAL MACHINE WORKING BODY	DSc., Prof. Bulgakov V.,DSc.,Prof. Adamchuk V., DSc., Prof. Nozdrovicky L., DSc., Prof. Krocko V.,DSc.,Prof. Korenko M.,DSc.,Prof.Kyurchev V.,Eng.Ihnatiev Ye. National University of Life and Environmental Sciences of Ukraine, National Scientific Centre “Institute for Agricultural Engineering and Electrification” Slovak University of Agriculture in Nitra Tavria State Agrotechnological University	12	UA SK	
27	THEORETICAL STUDY OF THE MOTOBLOCK STABILIZING	Prof. Doc. Eng. Bulgakov V. PhD., Prof. Doc. Eng. Adamchuk V. PhD., Doc. Eng. Ruzhylo Z, PhD., Doc. Eng.	19	UA BG	

*time for presentation 10-12 minutes,
questions after each presentation*

	ON A SLOPE WORKS	Usenko M. PhD., Prof. Doc. Eng. Beloev H. PhD., Prof. DrSc. Eng. Borisov B. PhD., Doc. Eng. Mitev G. PhD. ¹ National University of Life and Environmental Sciences of Ukraine, National Scientific Centre, Lutsk National Technical University “Angel Kanchev” University of Rousse		
28	MATHEMATICAL MODEL OF INTERACTION OF THE FLEXIBLE CLEANING BLADE WITH ROOT CROP HEAD	Prof. Doc. Eng. Bulgakov V. PhD, Prof. Doc. Eng. Adamchuk V. PhD, Prof., Doc. Eng. Kaletnik H. PhD, Prof., Doc. Eng. Holovach I. PhD, Eng. Ihnatiev Y., Prof. Doc. Eng. Beloev H. PhD, Doc. Eng. Mitev G. PhD, National University of Life and Environmental Sciences, National Scientific Centre, Vinnytsia National Agrarian University, Tavria State Agrotechnological University, “Angel Kanchev” University of Rousse	20	UA BG
29	INCREASE OF EFFICIENCY OF STUDIES AND TESTS OF DAIRY AND VACUUM SYSTEMS OF DEVELOPMENT DEVICES ON THE EXAMPLE OF OPTIMIZATION OF THE FORM OF THE PROFILE FOR THE LOCK OF THE WORKING WHEEL OF THE DAIRY PUMP	Ushakov Y.A., DSc, Prof., Shakhov Vladimir, DSc, Prof., Danilova N.G., Graduate Student; Pugacheva N.A., Graduate Student Faculty of Engineering, Orenburg State Agrarian University	34	RU
30	AUTOMATIC EQUIPMENT FOR CONTINUOUS DISTRIBUTION OF FEEDS TO PIGS	Prof. M.Sc. Girutski I.I. PhD., M.Sc. Senkov A.G. PhD. Agropower Faculty – Belarussian State Agrarian Technical University	21	BY
31	THERMO-ANEMOMETER MEASURING PULSATING OF TWO-PHASE FLOWS APPLYING TO THE CYBER-PHYSICAL SYSTEM OF MILK PRODUCTION	Doctor of Engin. Sci., docent Dmytriv V., Cand. of Engin. Sci., Dmytriv I. PhD. Lviv National Agrarian University – Lviv	73	UA

Thursday (22.06)	10:00 – 19:00	POSTER SESSION SESSION “Uses of machines. Innovative technologies. Conserving Soils and Water.”	CONFERENCE HALL 1		
Friday (23.06)	09:00 – 12:00				
32	THE IMPROVEMENT OF TRACTION PROPERTIES OF COUPLED WHEELS TRACTORS	Assoc. Prof. Dr. Kuharenko P. Dnepropetrovsk State Agrarian and Economic University	07	UA	
33	INFLUENCE OF ETHANOL TO THE FUEL MIXTURE ON CHARACTERISTICS OF THE PETROL ENGINE	Assoc. Prof. Dr. Derkach A., Assoc. Prof. Dr. Artemchuk V., eng. Derkach V.V., Dnipropetrovsk State Agrarian and Economical University, Ukraine	08	UA	
34	INVESTMENT OF AGRICULTURAL MACHINERY IN AGRICULTURAL PRODUCTION OF UKRAINE	Prof. doc. eng. Didur V. PhD, Doc. eng. Gritsaienko H. PhD, Doc. eng. Gritsaienko I. PhD, Tavria State Agrotechnological University	13	UA	
35	THE STUDY WIDE SPAN TRACTOR (VEHICLES) FOR CONTROLLED TRAFFIC FARMING	Assoc. Prof. Eng., PhD. Kuvachov V. Tavria State Agrotechnological University	14	UA	
36	INFLUENCE OF THE RECOMBINATION OF IONS ON THE PRODUCTIVE CAPACITY OF THE ELECTRIC CORONA IONIZATION FOR STORAGE OF JUICY PLANT PRODUCTS	Ph.D., Senior Fellow, Moozychenko V. National Scientific Centre “Institute for Agricultural Engineering and Electrification”	16	UA	

*time for presentation 10-12 minutes,
questions after each presentation*

37	SUBSTANTIATION OF PRODUCTION BIODIESEL AND ORGANIC BIOFUELS	DrSc., prof., eng., academician of the NAASU Kaletnik H. PhD, DrSc., prof., eng., academician of the NAASU Bulgakov V. PhD, Prof. Bandura V. PhD, Eng. Ihnatiev Ye. VINNYTSIA NATIONAL AGRARIAN UNIVERSITY, TAVRIA STATE AGROTECHNOLOGICAL UNIVERSITY, NATIONAL UNIVERSITY OF LIFE AND ENVIRONMENTAL SCIENCES	27	UA
38	RATIONALE OF PARAMETERS OF TECHNICAL SUPPORT CROP PRODUCTION	PhD, s.r.o. Kudrynetskyy R. B. National Scientific Centre "Institute for Agricultural Engineering and Electrification",	28	UA
39	RESEARCH PNEUMATIC GRAVITY SEPARATION GRAIN MATERIALS	Ph.D. Senior Fellow, Stepanenko S. National scientific centre «Institute for Agriculture Engineering and Electrification»,	29	UA
40	MECHANIZATION OF USE OF BIOLOGICAL PRODUCTS IN CROP PRODUCTION	Prof.Dr.Kotenko S.,Prof.Dr.Ratushnyi V. National Scientific Centre "Institute for Agricultural Engineering and Electrification"	31	UA
41	MORE EFFICIENT USE OF THE WATER TOWER AGRICULTURAL LAND AT LOW AMBIENT TEMPERATURES	Asmankin Y.M., doctor of technical sciences, professor; Ushakov Y.A., doctor of technical sciences, professor; Fomin M.B., lecturer; Fomina L.R., Graduate student Faculty of Engineering, Orenburg State Agrarian University	33	RU
42	MANAGEMENT SERVICES USING AGRICULTURAL MACHINERY BASED ON THE DEVELOPMENT OF COOPERATION AND OUTSOURCING	Kundius V. A. – doctor of Economics, Professor, head. the Department of Economics of agriculture, the Director of Institute of Economy and innovative development of agriculture of the Altai state agrarian University Kashira P. A. - postgraduate student of the Department of economy of agriculture of the Altai state agrarian University	35	RU
43	ENSURING RATIONAL PARAMETERS OF SOIL CONDITION DUE TO APPLICATION OF A DIFFERENTIATED TILLAGE FOR CROPS PRODUCTION.	Prof.DSc.Kalinin A.,Prof.Dr. Teplinskyi I. St. Petersburg State Agrarian University	36	RU
44	STUDYING CORRESPONDENCE OF RAGWEED POLLEN'S AIRBORNE CONCENTRATION AND THE NEW GREENING MEASURES UNDER THE COMMON AGRICULTURE POLICY	M.Sc. Surek Gy., M.Sc. Mányoki G., M.Sc. Csonka B., M.Sc. Kajtor-Apatini D., M.Sc. Udvardy O., M.Sc. Nádor G., Prof. M.Sc. Kazinczi G. PhD., M.Sc. Vojnich V.J. PhD., M.Sc. Magyar D. PhD. Government Office of the Capital City Budapest, National Public Health Center, Budapest Hungarian State Treasury, Department of Direct Payments, Budapest, Hungary, Kaposvár University, Pallas Athena University, Kecskemét	41	HU
45	REDUCED PROFESSIONAL RISK TRACTOR DRIVERS ON MECHANIZED PROCESSES IN AGRO-INDUSTRIAL COMPLEX OF UKRAINE	Ph.D., associate professor Voinalovych A.V., Ph.D. Gnatiuk O.A.,National University of Life and Environmental Sciences of Ukraine, Kiev,	42	UA
46	EXPERT APPROACH IN ANALYZING THE NECESSITY OF IMPROVING THE PLANT GROWING TECHNIQUES IN DRYING UP AND WATER SCARCITY CONDITIONS	Assoc. Prof. Dr.Mitev G.V. University of Ruse	47	BG
47	DETERMINATION OF THE WATER INFLUENCE ON THE CROP DEVELOPMENT COEFFICIENTS	Assoc. Prof. Dr.Mitev G.V. University of Ruse	48	BG

*time for presentation 10-12 minutes,
questions after each presentation*

48	MEASUREMENT OF EXHAUST EMISSIONS FROM FARM MACHINERY UNDER ACTUAL OPERATING CONDITIONS WITH THE PEMS EQUIPMENT – SELECTED ISSUES	Jerzy Merkisz, Piotr Lijewski, Paweł Fuć, Łukasz Rymaniak, Andrzej Ziółkowski, Sylwester Weymann Poznan University of Technology Industrial Institute of Agricultural Engineering, Poznań	54	PL
49	STREAMFLOW TRANSFORMATION UNDER PRESENT CONDITIONS	Volchek A.A. , Busko Eu.G., Tanaś W., Szymanek M. Educational Institution. Brest State University of Engineering, El. Byelorussian State Technological University», Minsk, University of Life Sciences in Lublin	61	BY PL
50	FLOODS AND FRESHETS ON THE RIVER PRIPYAT' STREAMS	Volchek Aleksandr, Busko Ewgenij, Volchek Anastazija, Tanaś W, Szymanek M., Educational Institution. Brest State University of Engineering, Educational Institution. Byelorussian State Technological University, Minsk, Educational Institution. Brest State University of Engineering», University of Life Sciences in Lublin,	62	BY PL
51	VEHICLE CONTROL SISTEM FOR AUTONOMOUS BIOMASS TRANSPORT TECHNOLOGY IN THE ASPECT OF COUPLING WITH A MILLING VEHICLE	Prof. Dr. Tadeusz Pawlowski Industrial Institute of Agricultural Engineering, Poznan	85	PL
52	AN ENERGY-SAVING MACHINE FOR HARVESTING THE LEAF MASS AND FODDER SEEDS, AND THE TECHNICAL MEDIUM FOR IMPLEMENTATION	DSc. Zhortuylov O.Zh., Dr.Zhumatay G.S., Dr.Djema M.A., PhD student ulchikova E.S., master Bekenov U.E., master student Zhortuylov A.O. LLP "Kazakh research institute of mechanization and electrification of agriculture"	65	KZ DZ
53	TECHNOLOGY AND MEANS FOR MECHANIZATION FOR THE RATIONAL AND SAFE APPLICATION OF PESTICIDES	M.Sc. Lysov A. VIZR- All-Russian institute for Plant Protection, Sankt-Petersburg	68	RU
54	РОЛЬ ИНФОРМАЦИОННО - КОММУНИКАЦИОННЫХ ТЕХНОЛОГИИ В ОБРАЗОВАНИИ	Г.Ордабаева, Г.Джусупбекова, А.Кыдырбекова, Казахский национальный аграрный университет, Южно-Казахстанский государственный университет им. М.Ауезова	72	KZ
55	TECHNOLOGICAL RELIABILITY OF GRAIN DRYERS OPERATION AND PROCESSES	Kerimov M., D.Sc. in Engineering, Professor, Saint Petersburg State Agrarian University	74	RU
56	MODERN APPROACHES TO QUALITY MANAGEMENT OF AGRICULTURAL TECHNOLOGY	Prof. dr. M. Mihov, Prof. Kr. Georgieva, Assoc. Prof. N. Ivanova, Prof. dr. G.Tasev, Institute of Soil Science, Agrotechnology and Plant Protection N.Pushkarov, Sofia; Technical University, Faculty of Engineering and Technology - Yambol	78	BG
57	METHODS OF CONTROL AND MANAGEMENT OF AGRICULTURAL PROCESSES	Prof. Dr. Kr. Georgieva, Prof. PhD. M. Mihov , Assoc. Prof. Kr. Krastev, PhD, Sofia; Technical University, Faculty of Engineering and Technology - Yambol Institute of Soil Science Agrotechnology and Plant Protection "N.Pushkarov"	79	BG
58	CURRENT PROBLEMS OF AGRICULTURAL PRODUCTION MECHANIZATION	Prof. PhD. M. Mihov, Prof. Kr. Georgieva, Assoc. Prof. N. Ivanova Institute of Soil Science, Agrotechnology and Plant Protection N.Pushkarov, Sofia; Technical University, Faculty of Engineering and Technology - Yambol	80	BG
59	АНАЛИЗ НА ТЕХНОЛОГИИ ЗА	Гл. ас. д-р инж. Иван Мортев, Доц.д-р	82	BG

*time for presentation 10-12 minutes,
questions after each presentation*

	ЕКОЛОГОСЪОБРАЗНО ПРОИЗВОДСТВО НА КАРТОФИ В МАЛКИ ФЕРМЕРСКИ СТОПАНСТВА	инж. Кирил Стефанов, Гл. ас. д-р инж. Юрий Енакиев, Доц.д-р инж.Стоян Ишпеков Институт по почвознание агротехнологии и защита на растенията, Лесотехнически университет, Аграрен университет-Пловдив		
60	EXAMINING THE PARAMETERS OF A SYSTEM FOR SUPPLYING SPARE PARTS WITH CONTINUOUS STOCK FILLING	Prof.Dr. Miho Mihov, Institute of Soil Science, Agrotechnology and Plant Protection "N.Poushkarov", Sofia	81	BG
61	MODEL PREDICTION OF MILK YIELD AT DIFFERENT MULTIPLICITY OF MILKING	Prof, Dr.Sci. Girutski , I.I A.B. Gristchenko, Ass.prof, PhD. S.S. Slussarenko , Agropower Faculty – Belarussian State Agrarian Technical University, Minsk	03	BY
62	INFLUENCE OF TECHNOLOGICAL PARAMETERS MILKING MACHINE ON THE MODES OF ADAPTATION SYSTEM OF "MACHINE-COW"	Cand. of Engin. Sci., Dmytriv I. PhD. Lviv State Agrarian University – Lviv	67	UA
63	MACHINE CONTROL SYSTEM OPERATION FOR AUTOMATIC SORTING OF EGGS INTO CATEGORIES	J. Alikhanov, Zh. Shynybay, A. Moldazhanov, A. Kulmakhambetova, P. Daskalov , Kazakh National Agrarian University, University of Ruse Angel Kanchev	23	KZ BG
64	ON THE ISSUE OF REDUCING THE HARMFUL INFLUENCE OF THE MOBILE AGRICULTURAL SYSTEMS UNITS ON THE SOIL	Prof. Doc. Eng. Adamchuk V. PhD., Doc. Eng. Pogoriliy S. PhD., Prof. Doc. Eng. Beloev H. PhD., Prof. Eng. Kangalov P., PhD, Prof. DrSc. Eng. Borisov B. PhD., Assos. prof. Eng. Mitev G. PhD. ¹ National Scientific Centre, "Institute for Agricultural Engineering and Electrification "Angel Kanchev" University of Rousse	44	UA BG
65	EFFECT OF MULCH ON SOIL PROPERTIES UNDER ORGANIC FARMING CONDITIONS IN CENTER OF SAUDI ARABIA	Assoc. Prof.Dr. Abdul Aziz B. Alharbi Agriculture College, Qassim University	02	SA

19:30 – 24:00	“WELCOME” COCKTAIL - CONFERENCE BAR
---------------	--

23.06.2017 (Friday)

10:00	CLOSING OF THE CONGRES - WINE AND CHEESE PARTY	CONFERENCE BAR
-------	---	-----------------------

<p><i>NEXT CONGRESS “AGRIMACHINERY”</i></p> <p><i>25.06-28.06.2018, BURGAS, SARAFOVO, HOTEL “ATLANTIS”</i></p>
--

*time for presentation 10-12 minutes,
questions after each presentation*

