

**UNIVERSITY OF AGRONOMIC SCIENCES AND
VETERINARY MEDICINE OF BUCHAREST**

International Conference
"Agriculture for Life, Life for Agriculture"

CONFERENCE PROGRAMME

JUNE 5 – 7, 2025

BUCHAREST



Section 3

ANIMAL SCIENCE

SCIENTIFIC COMMITTEE OF ANIMAL SCIENCE SECTION

- Stelian ACATINCĂI - University of Life Sciences "King Mihai I" from Timișoara, Romania
- Vasco CADAVEZ - Departamento de Ciência Animal & Centro de Investigação de Montanha (CIMO), Escola Superior Agrária, Instituto Politécnico de Bragança - Portugal
- Mioara COSTACHE - Fish Culture Research and Development Station Nucet, Romania
- Cătălin DRAGOMIR - National Research-Development Institute for Animal Biology and Nutrition - Balotești, Romania
- Nicolae EREMIĂ - State Agrarian University of Moldova, Chișinău, Republic of Moldova
- Horia GROSU - University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania
- Khalid Hamid HASSAN - University of Diyala, Irak
- Armagan HAYIRLI - Ataturk University, Erzurum, Turkey
- Mostafa IBRAHIM - University of Kafrelsheikh, Egipt
- Ondrej KADLEČÍK - Slovak Agricultural University Nitra, Slovakia
- Yusuf KONCA - Erciyes University, Kayseri, Turkey
- Monica Paula MARIN - University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania
- Carmen Georgeta NICOLAE - University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania
- Mircea POP - "Ion Ionescu de la Brad" Iasi University of Life Sciences, Romania
- Agatha POPESCU - University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania
- Elena POPESCU-MICLOȘANU - University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania
- Paul Rodian TĂPĂLOAGĂ - University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania
- Ilie VAN - Academy of Agricultural and Forestry Sciences "Gheorghe Ionescu-Șișești" Bucharest, Romania
- Livia VIDU - University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania

ORGANIZING COMMITTEE OF ANIMAL SCIENCE SECTION

- | | |
|---------------------------------|---------------------------------|
| • Prof. Gheorghe Emil MĂRGINEAN | • Prof. Dumitru DRĂGOTOIU |
| • Prof. Monica Paula MARIN | • Prof. Ioan CUSTURĂ |
| • Prof. Ph.D. Livia VIDU | • Prof. Elena Narcisa POGURSCHI |
| • Assoc. prof. PhD. Dana POPA | • Lect. Dănuț Nicolae ENEA |

THURSDAY, JUNE 05, 2025

Building A – Faculty of Animal Productions Engineering and Management

14:00 – 14:15	<i>Opening Session</i>	<i>Building A, 2nd floor, A II a Amphitheatre</i>
14:15 – 14:30	<i>Keynote speaker presentation</i>	<i>Building A, 2nd floor, A II a Amphitheatre</i>
14:30 – 16:00	<i>Oral paper presentations: Session Technologies of the agro food products processing</i>	<i>Building A, 2nd floor, A II a Amphitheatre</i>
16:00 – 16:30	<i>Coffee break</i>	<i>Building A, 2nd floor, A II 102 room</i>
16:30 – 17:00	<i>Oral paper presentations: Session Technologies of the agro food products processing</i>	<i>Building A, 2nd floor, A II a Amphitheatre</i>
19:00 – 21:30	<i>Official Galla Dinner</i>	<i>CERES Restaurant, USAMV Campus</i>

Workshops within the conference

16:00	<i>International Cooperation in Education and Research: Strategies, Challenges, and Opportunities</i>	<i>Building A, 2nd floor, A II 113 Amphitheatre</i>
17:00	<i>Gastronomic Crossroads - shared culinary traditions across Romania, Ottoman and Mediterranean areas</i>	<i>Building A, 2nd floor, A II a Amphitheatre</i>

FRIDAY, JUNE 06, 2025

Building A – Faculty of Animal Productions Engineering and Management

08:00 – 09:00	<i>Registration of participants</i>	<i>Building A, 2nd floor, A II a Amphitheatre</i>
09:00 – 13:00	<i>Oral paper presentations: Session Technologies of the agro food products processing</i>	<i>Building A, 2nd floor, A II a Amphitheatre</i>
13:00 – 16:00	<i>Oral paper presentations: Session Nutrition</i>	<i>Building A, 2nd floor, A II a Amphitheatre</i>
09:00 – 13:30	<i>Oral paper presentations: Session Technologies of animal husbandry</i>	<i>Building A, 2nd floor, A II 113 Amphitheatre</i>

09:00 – 10:00	<i>Oral paper presentations: Session Genetics and breeding</i>	<i>Building A, 3th floor, A III 136 Amphitheatre</i>
10:00 – 11:00	<i>Oral paper presentations: Session Reproduction, physiology, anatomy</i>	<i>Building A, 3th floor, A III 136 Amphitheatre</i>
11:00 – 11:30	<i>Coffee break</i>	<i>Building A, 2nd floor, A II 102 room</i>
11:30 – 12:50	<i>Oral paper presentations: Session Wild life management, fishery and aquaculture</i>	<i>Building A, 3th floor, A III 136 Amphitheatre</i>
13:30 – 14:30	<i>Lunch</i>	<i>Building A, 2nd floor, A II 102 Room</i>
12:50 – 13:30	<i>Poster display, viewing and presentation: Session Genetics and breeding</i>	<i>Building A, 3th floor, A III 136 Amphitheatre</i>
14:30 – 15:00	<i>Poster display, viewing and presentation: Session Reproduction, physiology, anatomy</i>	<i>Building A, 3th floor, A III 136 Amphitheatre</i>
15:00 – 17:00	<i>Poster display, viewing and presentation: Session Wild life management, fishery and aquaculture</i>	<i>Building A, 3th floor, A III 136 Amphitheatre</i>
16:00 – 16:30	<i>Poster display, viewing and presentation: Session Nutrition</i>	<i>Building A, 2nd floor, A II a Amphitheatre</i>
14:30 – 16:00	<i>Poster display, viewing and presentation: Session Technologies of animal husbandry</i>	<i>Building A, 2nd floor, A II 113 Amphitheatre</i>
16:00 – 17:00	<i>Poster display, viewing and presentation: Session Technologies of the agro food products processing</i>	<i>Building A, 3th floor, A II 113 Amphitheatre</i>

DETAILED PROGRAMME

SECTION 3 – ANIMAL SCIENCE

ORAL PRESENTATIONS

THURSDAY, JUNE 05, 2025

SESSION TECHNOLOGIES OF THE AGRO FOOD PRODUCTS PROCESSING

Session Chair: Prof. Dr. Gratiela Victoria BAHACIU

Time: 14:30 – 17:00

Time	Authors	Paper Title
14:15-14:30	Keynote speaker presentation Yutong LIN, Xiaohan LI, Chenyi CUI, Hui HE, Changbo TANG	ADVANCES IN SPECTROSCOPIC RAPID DETECTION TECHNOLOGIES FOR MICROBIAL CONTAMINATION IN MEAT
14:30-14:40	Gabriela BERECHET, Carmen NICOLAE, Angela MORGANS	INNOVATIVE PACKAGING AND LABELING SOLUTIONS FOR PRESERVATIVE-FREE READY- TO-EAT MEALS: ENHANCING SHELF LIFE AND SUSTAINABILITY – STUDY CASE ROMANIA
14:40-14:50	Camelia HODOȘAN, Lucica NISTOR, Sorin Iulius BĂRBUICĂ, Ana-Maria NEGULEI, Raluca Ioana HODOȘAN, Anca ROȘCA	QUALITY ASSESSMENT OF SELECTED MEAT PRODUCTS FROM A LEADING ROMANIAN PRODUCER
14:50-15:00	Carmen Georgeta NICOLAE, Alexandru POPESCU	CULTURED MEAT – CONTROVERSIAL INNOVATION IN A CHANGING WORLD
15:00-15:10	Ioana GUCIANU, Elena-Iuliana FLOCEA, Bianca-Georgiana ANCHIDIN, Marius-Mihai CIOBANU, Paul Corneliu BOIȘTEANU	ANALYSIS OF A FUNCTIONAL PRODUCT FROM CARP (<i>Cyprinus carpio</i>) WASTE IN THE CONTEXT OF THE CIRCULAR ECONOMY

Time	Authors	Paper Title
15:10-15:20	Simona-Mihaela COȘARCĂ, Ioana GUCIANU, Diana-Remina MANOLIU, Cătălin-Mihai CIOBOTARU, Marius-Mihai CIOBANU, Paul-Corneliu BOIȘTEANU	THE USE OF CARROT JUICE AS AN AGENT TO IMPROVE THE QUALITY ATTRIBUTES OF A PRODUCT OBTAINED FROM CHICKEN BREAST (<i>Musculus pectoralis</i>)
15:20-15:30	Ionela Florentina TOMA (ENACHE), Gratiela Victoria BAHACIU, Daniela IANIȚCHI, Nela DRAGOMIR, Angelica DOBRE, Iuliana Ștefania BOLOLOI, Gabriela BERECHET, Carmen Georgeta NICOLAE	THE USE OF TUNA BY- PRODUCTS IN CROISSANTS: INNOVATION, TECHNOLOGY, AND BENEFITS
15:30-15:40	Florina STOICA, Roxana Nicoleta RAȚU, Irina Gabriela CARA, Denis ȚOPA, Gerard JIȚĂREANU	BEETROOT POMACE POWDER AS A BIOACTIVE POWDER INGREDIENT IN MAYONNAISE FORMULATION
15:40-15:50	Eleonora NEDELICHEVA, Tsvetelina GEORGIEVA, Stanislav PENCHEV, Atanas ATANASOV, Ivaylo HRISTAKOV, Magdalena KACHEL, Plamen DASKALOV	STATISTICAL ANALYSIS OF COLOR FEATURES FOR QUALITY EVALUATION OF HONEY USING OPTICAL DEVICES
15:50-16:00	Iuliana BORDEI, Daniela IANIȚCHI, Ionela Florentina TOMA (ENACHE), Veronica Denisa LUNGU, Georgiana Magdalena PÎRLEA, Carmen Georgeta NICOLAE	COMPARATIVE ANALYSIS OF THE NUTRITIONAL PROFILE OF PHEASANT MEAT BASED ON REARING SYSTEM: NATURAL ENVIRONMENT VS. INTENSIVE SYSTEM
16:30-16:40	Andreea-Bianca BALINT, Florina STOICA, Ioana Cristina CRIVEI, Ionuț Dumitru VELEȘCU, Roxana Nicoleta RATU, Marius Giorgi USTUROI	ASSESSMENT OF NUTRITIONAL AND FUNCTIONAL PROPERTIES OF YOGURT ENRICHED WITH ARONIA POMACE POWDER

Time	Authors	Paper Title
16:40-16:50	Paul-Corneliu BOIȘTEANU, Elena-Iuliana FLOCEA, Mihai-Cătălin CIOBOTARU, Marius-Mihai CIOBANU	SUSTAINABLE STRATEGIES FOR THE USE OF ANIMAL BY- PRODUCTS IN MEAT PRODUCTS WITH HETEROGENEOUS STRUCTURE: APPROACHES TO COMBAT FOOD WASTE
16:50-17:00	Elena-Iuliana FLOCEA, Ioana GUCIANU, Diana-Romina MANOLIU, Bianca-Georgiana ANCHIDIN, Marius-Mihai CIOBANU, Paul-Corneliu BOIȘTEANU	FUNCTIONAL EFFECTS OF VEGETABLE BIOINGREDIENTS IN FISH-BASED PRODUCTS: A SYSTEMATIC REVIEW

ORAL PRESENTATIONS

FRIDAY, JUNE 06, 2025

SESSION TECHNOLOGIES OF THE AGRO FOOD PRODUCTS PROCESSING

Session Chair: Prof. Dr. Gratiela Victoria BAHACIU

Time: 09:00 – 13:00

Time	Authors	Paper Title
09:00-09:10	Carmen Georgeta NICOLAE, George SCARLAT, Elena POGURSCHI	HARNESSING BLOCKCHAIN FOR ENHANCED RISK MANAGEMENT IN THE FOOD SUPPLY CHAIN
09:10-09:20	Ion-Marius VASIU, Aurelia COROIAN, Camelia Maria RĂDUCU, Ioana Roxana ȘOIMUȘAN, Simona OROS, Adina SABOU	THE INHIBITION OF HETEROCYCLIC AROMATIC AMINE (HAAs) FORMATION AND MODIFICATION OF THE VOLATILE FLAVOR PROFILE IN ROAST BEEF: A REVIEW
09:20-09:30	Camelia HODOȘAN, Lucica NISTOR, Sorin Iulius BĂRBUICĂ, Daniela IANIȚCHI, Ana-Maria NEGULEI, Raluca Ioana HODOȘAN, Anca ROȘCA	QUALITATIVE-COMPARATIVE RESEARCH OF IMPROVEMENT OF APERITIF CAȘCAVAL WITH ADDITION OF CURCUMIN
09:30-09:40	Adina Florina CIOATA, Aurel DAMIAN, Oana-Andreea PECE, Adina SABOU, Anca BECZE, Aurelia COROIAN	CHEMICAL COMPOSITION AND BIOGENIC AMINES IN WILD BOAR MEAT DEPENDING ON STORAGE PERIOD: A REVIEW
09:40-09:50	Adina Florina CIOATA, Aurel DAMIAN, Oana Andreea PECE, Adina SABOU, Anca BECZE, Aurelia COROIAN	THE IMPACT OF THE THERMAL PROCESS APPLIED ON POLYCYCLIC AROMATIC HYDROCARBONS IN WILD BOAR MEAT

Time	Authors	Paper Title
09:50-10:00	Daniela Valentina VATAMANU, Nela DRAGOMIR, Maria Luiza MIRCEA, Minodora TUDORACHE, Ioan CUSTURĂ, Gratziela Victoria BAHACIU	THE BOTTLED WATER QUALITY INFLUENCED BY PACKAGING MATERIALS AND STORAGE CONDITIONS – A MINI REVIEW
10:00-10:10	George SCARLAT, Alexandru-Ionut STEFAN, Alexandru CÎRÎC, Ștefania COMAN, Roxana Elena VASILIU, Elena Narcisa POGURSCHI	MILK`S HIDDEN TREASURE: EXPLORING WHEY PRODUCTION IN COWS, SHEEP, BUFFALO, AND GOATS
10:10-10:20	Corina Maria RUSU, George STATE, Nela DRAGOMIR, Elena Gabriela STAN, Iuliana Ștefania BOLOLOI, Gratziela Victoria BAHACIU	CURRENT TRENDS AND INNOVATIONS IN IMPROVING THE NUTRITIONAL, SENSORY, AND RHEOLOGICAL PROPERTIES OF TRADITIONALLY PRODUCED PASTA: AN OVERVIEW
10:20-10:30	Ioana-Alexandra ALEXE, Gabriela Elena STAN, Liliana Maria DRAGOMIR, Gratziela Victoria BAHACIU	EVALUATION, MEASUREMENT, AND STABILITY OF FRESH PRODUCT SHELF LIFE: IMPLICATIONS FOR REDUCING FOOD WASTE AND PROMOTING SUSTAINABLE FOOD PRODUCTION
10:30-10:40	Liliana-Maria DRAGOMIR, Ioana Alexandra ALEXE, Carmen Georgeta NICOLAE, Daniela Valentina VATAMANU, Mirela Aurora STANCIU, Adina Lidia ALEXANDRU (SOMESAN), Gratziela Victoria BAHACIU	REDUCING FOOD WASTE: STRATEGIES, IMPLICATIONS, AND FUTURE DIRECTIONS
10:40-10:50	Antoneta-Elena SIMA, Alexandru-Ionut ȘTEFAN, Elena-Narcisa POGURSCHI	A CRITICAL REVIEW ON THE INFLUENCE OF BIOACTIVE COMPOUNDS ON MEAT AND THEIR EFFECT ON <i>Salmonella</i> CONTROL: PROMOTING FOOD SAFETY AND QUALITY

Time	Authors	Paper Title
10:50-11:00	Gabriela Elena STAN, Minodora TUDORACHE, Alexandra Ioana ALEXE, Lovita ADRIANI, Andrada Elena MOISE	KINETICS OF NUTRITIONAL DEGRADATION OF APPLE JUICE INFLUENCED BY STORAGE CONDITIONS
11:30-11:40	Gabriela Valentina VESA, Marian MIHAIU, Oana-Andreea PECE, Alin DANJI, Aurelia COROIAN	DETERMINATION OF SULFONAMIDE, DAPSONE AND TRIMETHOPRIM RESIDUES IN EGGS BY LC-MS/MS TECHNIQUE
11:40-11:45	Wahidah MARUF, Agustinus LOMBOAN, Indyah WAHYUNI, Afriza YELNETTY, Delly RUMONDOR, Sylvia KOMANSILAN, Friets RATULANGI	ANALYSIS OF BETA-CAROTENE AND MICROSTRUCTURE OF DUCK NUGGETS USING PROVIT A1 CORNSTARCH AS FILLER
11:45-11:50	Sjaloom SAKUL, Sylvia KOMANSILAN, Moureen TAMASOLENG, Delly RUMONDOR, Heidy MANANGKOT, Wahidah MA`RUF	CHEMICAL AND MICROBIOLOGICAL PROPERTIES OF SYMBIOTIC YOGURT ICE CREAM WITH THE ADDITION OF WHITE OYSTER MUSHROOM JUICE (<i>Pleurotus ostreatus</i>)
11:50-12:00	Simona Cristina NIȚESCU, Daniel COCAN, Aurelia COROIAN	IMMUNOSTIMULATORY PHYTOADDITIVES AND THEIR BENEFITS FOR FISH
12:00-12:10	Ioana Roxana ȘOIMUȘAN, Adina SABOU, Oana-Andreea PECE, Marius VASIU, Aurelia COROIAN	HEAVY METALS CONTAMINATION OF SHEEP'S MILK
12:10-12:20	Gabriela BERECHET, Carmen NICOLAE, Soane STROOTSNIJDER	EMERGING TRENDS IN FOOD WASTE REDUCTION AND RESIDUE VALORIZATION: ADVANCING SUSTAINABILITY IN THE FOOD SERVICE INDUSTRY - STUDY CASE IN ROMANIA
12:20-12:30	Ioana Roxana ȘOIMUȘAN, Adina SABOU, Oana-Andreea PECE, Anca BECZE, Luisa ANDRONIE, Aurelia COROIAN	CHARACTERIZATION OF THE PHYSICOCHEMICAL COMPOSITION AND FATTY ACIDS OF WALNUTS

12:30-12:40	Andrada Elena MOISE, Ioan PETȚ, Elena Gabriela STAN, Denisa Veronica LUNGU, Andreea Ionela ZINCA, Dănuț Nicolae ENEA, Dumitru DRĂGOTOIU	ANALYSIS OF TECHNOLOGICAL, SENSORY AND FOOD SAFETY CHARACTERISTICS OF SEMI- PREPARED PRODUCTS MADE FROM CHICKEN INNER FILET
12:40-12:50	Daniela-Mihaela GRIGORE, Maria-Luiza MIRCEA, Jamila YEHMED, Ionuț Nicolae RANGA, Elena Narcisa POGURACHI	A CRITICAL REVIEW ON INNOVATIVE STRATEGIES FOR BREWERY WASTEWATER VALORIZATION: ADVANCING SUSTAINABILITY IN THE FOOD INDUSTRY
12:50-13:00	<i>Questions & Answers session</i>	

SESSION NUTRITION

Session Chair: Prof. Dr. Elena Narcisa POGURSCHI

Time: 13:00 – 16:00

Time	Authors	Paper Title
13:00-13:10	Ela Evin TASTAN, Muzaffer DENLI	MEALWORM (<i>Tenebrio molitor</i>) AS A PROTEIN SOURCE: EFFECTS ON GROWTH PERFORMANCE, CARCASS TRAITS AND NITROGEN EXCRETION IN QUAILS
13:10-13:20	Muzaffer DENLI	EFFECTS OF BORIC ACID AND BORAX PENTAHYDRATE ON PERFORMANCE, EGG QUALITY TRAITS AND BONE MINERALIZATION IN LAYING HENS
13:20-13:30	Ezgi ALDEMİR	ENCAPSULATED ESSENTIAL OILS AND THEIR EFFECTS ON GROWTH PERFORMANCE, GUT HEALTH, AND MICROBIOTA IN JAPANESE QUAILS
13:30-13:40	Piroz EZIN, Ali Han OZYURAN, Alkan CAGLI, Muzaffer DENLI	EFFECT OF DIETARY INCLUSION OF QUINOA SEED ON PRODUCTIVITY, EGG QUALITY AND INTERNAL ORGAN TRAITS IN QUAILS
14:30-14:40	Irina UNGUREANU, Roxana-Nicoleta RAȚU, Alexandru USTUROI, Răzvan Mihail RADU-RUSU, Marius Giorgi USTUROI	RED PEPPER: NUTRITIONAL VALUE, CAROTENOIDS, ANTIOXIDANT CAPACITY, AND ITS USE IN BROILER DIET
14:40-14:50	Silvia-Ioana PETRESCU, Cristina-Gabriela RADU-RUSU, Mădălina MATEI, Dragoș Mihai LĂPUȘNEANU, Ioan Mircea POP	CANINE OBESITY: A CASE STUDY OF ROTTWEILERS AND THE IMPACT OF DIETARY MODIFICATION
14:50-15:00	Georgiana Magdalena GHECIU PÎRLEA, Tatiana PANAITE, Daniela IANIȚCHI, Monica MARIN, Iuliana Ștefania BOLOLOI, Horia GROSU	INSECTS AND ALGAE AS ALTERNATIVE PROTEIN SOURCES IN BROILER CHICKEN FEED: AN ANALYSIS OF THEIR IMPACT ON MEAT QUALITY

Time	Authors	Paper Title
15:00-15:10	Maria-Luiza MIRCEA, Elena Narcisa POGURSCI, Dana Cătălina POPA, Daniela-Mihaela GRIGORE	A REVIEW: EXPLORING STRUCTURED FATS, MICROENCAPSULATED OILS, AND FUNCTIONAL OILS: ADVANCING SUSTAINABLE INNOVATIONS IN FOOD PRODUCT OPTIMIZATION
15:10-15:20	Mădălina MATEI, Silvia Ioana PETRESCU, Bianca Maria MĂDESCU, Dragoș Mihai LĂPUȘNEANU, Daniel SIMEANU, Ioan Mircea POP	SUSTAINABLE NUTRITIONAL SOLUTIONS FOR ANIMAL PRODUCTION: OPTIMISING NUTRITION TO REDUCE POLLUTION
15:20-15:30	Victoria CONSTANTIN, Livia VIDU, Ion RADUCUTA, Rodica CHETROIU, Roxana Elena STEFAN (VASILIU), Monica Paula MARIN	IMPACT OF STIMULATION DIETS DURING PRE AND POSTPARTUM PERIODS ON SHEEP LACTATION
15:30-15:40	Roxana Elena STEFAN (VASILIU), Daniela IANITCHI, Carmen Georgeta NICOLAE, Tatiana Dumitra PANAITTE, Elena RADUCANU, George SCARLAT, Andreea Ionela ZINCA, Monica Paula MARIN	RESEARCH REGARDING THE EFFECTS OF REPLACING SUNFLOWER MEAL WITH FLAXSEED CAKE IN DAIRY COW DIETS ON THE PRODUCTION AND CHEMICAL COMPOSITION OF MILK
15:40-15:45	Lovita ADRIANI, Tuti WIDJASTUTI, Monica Paula MARIN, Roxana Elena STEFAN (VASILIU)	EFFECT OF MICROCAPSULES OF NONI FRUIT EXTRACT ON ANTIOXIDANT LEVELS OF LAYER PHASE SENTUL CHICKEN
15:45-15:55	Krzysztof Trzaska, Dawid Skrzypczak, Katarzyna Chojnacka	ASSESSING ORGANO-MINERAL FERTILIZERS DERIVED FROM DIGESTATE: MAIZE GROWTH AND SOIL CONDITION
15:55-16:00	<i>Questions & Answers session</i>	

ORAL PRESENTATIONS

FRIDAY, JUNE 06, 2025

SESSION TECHNOLOGIES OF ANIMAL HUSBANDRY

Session Chair: Prof. Dr. Livia VIDU

Time: 09:00 – 13:30

Time	Authors	Paper Title
09:00-09:10	Dorin MAXIM, Gheorghe Emil MĂRGINEAN, Dănuț Nicolae ENEA, Livia VIDU	ANALYSIS OF MILK PRODUCTION EVOLUTION IN THE COW FARMS FROM ROMANIA - NECESSARY MEASURES TO INCREASE THEIR COMPETITIVENESS
09:10-09:20	Gergana BALIEVA, Savaş Volcan GENÇ	ANIMAL WELFARE AND PROTECTION – UNDERSTANDING THE NATURE OF ANIMAL CRUELTY AND INTERPERSONAL VIOLENCE
09:20-09:30	Tuti WIDJASTUTI, Wiwin TANWIRIAH, Lovita ADRIANI	ANTIBACTERIAL ACTIVITY OF MIKROENCAPSUL NONI FRUIT EXTRACT ON PERFORMANCE AND MEAT CHOLESTEROL OF SENTUL CHICKEN
09:30-09:40	Marinela-Elena SIMION, Roxana-Nicoleta RAȚU, Alexandru USTUROI, Răzvan Mihail RADU-RUSU, Marius Giorgi USTUROI	FACTORS INFLUENCING THE QUALITY OF TURKEY MEAT
09:40-09:50	Anton HAMZĂU, Stefan-Teofil VLAD, Minodora TUDORACHE, Ioan PEȚ, Andra Dorina ȘULER, Andrei MARMANDIU, Ioan CUSTURĂ	BALANCING PRODUCTIVITY, WELFARE, AND SUSTAINABILITY IN LAYING HEN FARMING: A REVIEW OF REARING SYSTEMS

Time	Authors	Paper Title
09:50-10:00	Ştefan-Teofil VLAD, Anton HAMZĂU, Ioan CUSTURĂ, Carmen CHELMEA, Maria ŞTEFAN, Răzvan UȚĂ, Georgiana-Magdalena GHECIU PÎRLEA, Daniela-Mihaela GRIGORE, Ioan PETȚ, Minodora TUDORACHE	REARING SYSTEMS AND THEIR IMPACT ON PRODUCTIVITY IN TURKEY FARMS: A REVIEW
10:00-10:10	Cătălina Nicoleta BOIȚEANU, Florin NEACSU, Laurențiu TUDOR, Nicoleta CIOCÎRLIE	SURGE IN FOODBORNE OUTBREAKS AND FATALITIES IN THE EU, A 2008-2022 OVERVIEW OF ZONOTIC DISEASES, EMERGING THREATS AND WAYS OF MITIGATION
10:10-10:20	Ştefan RUSU, Dumitru ERHAN, Maria ZAMORNEA, Viorelia RUSU, Ion GOLOGAN	ENDOPARASITE FAUNA OF DOMESTIC WATERFOWL IN THE CENTRAL REGION OF THE REPUBLIC OF MOLDOVA
10:20-10:30	Ştefan RUSU, Dumitru ERHAN, Maria ZAMORNEA, Ion TODERAȘ, Oleg CHIHAI, Viorelia RUSU, Ion GOLOGAN	COLLECTION, PROPHYLAXIS, AND BIOLOGICAL TREATMENT PROCEDURE FOR ECTOPARASITES IN PHEASANTS
10:30-10:40	Dorina PURICE	POLLINATORS IN ROMANIA – ECOLOGICAL AND ECONOMIC CONCERNS
10:40-10:50	Dănuț Nicolae ENEA, Livia VIDU, Gheorghe Emil MĂRGINEAN, Nicoleta DEFTA, Aurelia DEFTA (OSMAN), Hippolyte MEKUIKO WATSOP	REVIEW OF DAIRY COWS LONGEVITY AND INFLUENCING FACTORS
10:50-11:00	Nicoleta DEFTA, Robert MIHAI, Livia VIDU, Paula POȘAN, Marius MAFTEI, Andra ȘULER, Dănuț Nicolae ENEA, Aurelia OSMAN (DEFTA), Ana-Maria SCRIPA	PRECISION LIVESTOCK FARMING: MONITORING MICROCLIMATE PARAMETERS IN DAIRY COW SHELTERS

Time	Authors	Paper Title
11:30-11:40	Mihai Vlad BER, Madalina MINCU-IORGA, Dinu GAVOJDIAN, Ioana NICOLAE, Livia VIDU	THERMAL RESPONSE TO COLD STRESS IN TWO DIVERGENT STRAINS OF HOLSTEIN DAIRY CALVES – PRELIMINARY RESULTS
11:40-11:50	Sonia BEN FRAJ, Dănuț Nicolae ENEA, Monica MARIN, Livia VIDU	COMPARISON OF MILK PRODUCTION AND CHEMICAL COMPOSITION IN HOLSTEIN AND MONTBELIARDE BREEDS
11:50-12:00	Heidy Jultje MANANGKOT, Merri Diana ROTINSULU, Delly BJ RUMONDOR, Wahidah MA'RUF	EVALUATION MANAGEMENT CAGE BANGKOK CHICKEN IN TALIKURAN KAWANGKOAN VILLAGE MINAHASA DISTRICT, NORTH SULAWESI PROVINCE
12:00-12:10	Hristo HRISTOV, Toncho PENEV, Kalin DIMITROV	STUDY OF THE RELATIONSHIP BETWEEN THE TEMPERATURE-HUMIDITY INDEX AND THE SURFACE TEMPERATURE OF THE EYE AND THIGH OF HOLSTEIN-FRIESIAN COWS USING INFRARED THERMOGRAPHY
12:10-12:20	Elena RĂDUCANU, Umer FAROOQ, Roxana Elena ȘTEFAN (VASILIU), Andreea ZINCA, Remus Ioan CHIOREAN, Livia VIDU	FARMERS ATTITUDE TOWARDS COMMON PRACTICES OF BUFFALO CALVES REARING IN ROMANIAN DAIRY FARMING - A SURVEY STUDY
12:20-12:30	Andreea Ionela ZINCA, Roxana Elena (VASILIU) ȘTEFAN, Veronica Denisa LUNGU, Elena RĂDUCANU, Monica Paula MARIN, Dumitru DRĂGOTOIU	ANALYSIS OF MILK PRODUCTION AND MILK QUALITY IN MONTBELIARD COWS FROM A FARM IN SOUTHEASTERN ROMANIA
12:30-12:40	Alex CUIBUS, Eugen JURCO, Radu CONSTANTINESCU, Aurelia COROIAN, Simona JURCO, Vioara MIREȘAN	A REVIEW CONCERNING DIFFERENT METHODS OF STUDYING WATER BUFFALO BEHAVIOR, ACCORDING TO DIFFERENT OBJECTIVES

Time	Authors	Paper Title
12:40-12:50	Veronica-Denisa LUNGU, Andrada Elena MOISE	THE IMPACT OF SUPPLEMENTING FEED WITH OMEGA-3 FATTY ACIDS ON THE NUTRITIONAL AND TECHNOLOGICAL CHARACTERISTICS OF POULTRY MEAT. A REVIEW
12:50-13:00	Remus CHIOREAN, Adrian BOTA, Madalina Ioana MOLDOVAN, Livia VIDU, Gheorghe Emil MARGINEAN	RESEARCH ON THE RELATIONSHIP BETWEEN THE CALVING CALENDAR PERIOD OF ROMANIAN BUFFALO CALVES AND THE AVERAGE DAILY GAIN RECORDED
13:00-13:10	Fredy NANGOY, Jain LEKE, Bety BAGAU, Linda TANGKAU	EFFECTIVENESS OF ADDING AVOCADO SEED FLOUR (<i>Persea americana</i> Mill) IN THE RATION ON PERFORMANCE IN GROWER PHASE VILLAGE CHICKENS
13:10-13:20	Wisje Lusja TOAR, Nontje Juliana KUMAJAS, Laurentius RUMOKOY	EFFECT OF <i>Patanga succincta</i> ABDOMINAL PEPTIDE AS POTENTIAL IMMUNO-STIMULANTS ON LOCAL GOAT KIDS REARED IN COMMUNAL GRAZING SYSTEM
13:20-13:30	<i>Questions & Answers session</i>	

ORAL PRESENTATIONS

FRIDAY, JUNE 06, 2025

SESSION GENETICS AND BREEDING

Session Chair: Assoc. Prof. Dr. Răzvan POPA

Time: 09:00 – 10:00

Time	Authors	Paper Title
09:00-09:10	Viorica COȘIER, Daniel INCICĂU, Lucas COȘIER, Mariana TĂTARU, Alexandru RUSU, Monica TRIF, Călin LAȚIU	TESTING GENETIC ASSOCIATIONS OF THE SNP C.1053C>T POLYMORPHISM FROM DGAT1 GENE WITH MILK QUALITATIVE PARAMETERS IN RIVER BUFFALO (<i>Bubalus bubalis</i>)
09:10-09:20	Andreea-Raluca MOCLEAȘĂ, Horia GROȘU	ESTIMATION OF THE GENETIC PARAMETERS ON SPOTTED ROMANIAN CATTLE- SIMMENTAL TYPE, FOR PRODUCTION AND EXTERIOR TRAITS
09:20-09:30	Andreea-Raluca MOCLEAȘĂ, Horia GROȘU	PARTIAL RESULTS REGARDING THE ESTIMATION OF THE GENETIC DETERMINISM OF THE ROMANIAN SPOTTED SIMMENTAL CATTLE FOR PRODUCTION CHARACTERS
09:30-09:40	Roxana-Bianca COȘA, Horia GROȘU	RESEARCHES REGARDING THE OPTIMIZATION OF THE MILK RECORDING IN ROMANIAN SPOTTED CATTLE BREED
09:40-09:50	Roxana-Bianca COȘA, Horia GROȘU	RESEARCHES ON MODELING OF THE LACTATION CURVE IN ROMANIAN SPOTTED SIMMENTAL CATTLE BREED
09:50-10:00	<i>Questions & Answers session</i>	

ORAL PRESENTATIONS

FRIDAY, JUNE 06, 2025

SESSION REPRODUCTION, PHYSIOLOGY, ANATOMY

Session Chair: Prof. Dr. Paul Rodian TĂPĂLOAGĂ

Time: 10:00 – 11:00

Time	Authors	Paper Title
10:00-10:10	Tudor POPA, Ellda Mellisa SAVU, Raluca-Aniela GHEORGHE- IRIMIA, Dana TĂPĂLOAGĂ, Cosmin ŞONEA, Makki Khalaf Hussein AL DULAIMI, Eugen Adrian CHISA, Paul-Rodian TĂPĂLOAGĂ	CHALLENGES AND OPPORTUNITIES IN THE APPLICATION OF ARTIFICIAL INSEMINATION IN SHEEP BREEDING
10:10-10:20	Tudor POPA, Ellda Mellisa SAVU, Raluca-Aniela GHEORGHE- IRIMIA, Dana TĂPĂLOAGĂ, Cosmin ŞONEA, Makki Khalaf Hussein AL DULAIMI, Eugen Adrian CHISA, Paul-Rodian TĂPĂLOAGĂ	ADVANCING SHEEP REPRODUCTION: THE SCIENCE AND PRACTICE OF LAMBING INTENSIFICATION
10:20-10:30	Zamfir MARCHIŞ, Daniel COCAN, Bogdan Alin VLAIC, Radu CONSTANTINESCU, Viorel MICLĂUŞ	EVALUATION OF THE ELASTIC COMPONENT IN THE ADVENTITIA OF THE DESCENDING ABDOMINAL AORTA AND ITS COLLATERALS IN THE GOAT (<i>Capra hircus</i>)
10:30-10:40	Saba SATTAR, Warda AMJAD, Sana SAGHEER, Mushtaq Hussain LASHARI, Umer FAROOQ, Zia-Ur-REHMAN, Sikander ABBAS, Haroon RASHID, Musadiq IDRIS, Musarrat Abbas KHAN, Madiha SHARIF	PERFORMANCE EVALUATION OF 3-PART MULTISPECIES HEMATOLOGY ANALYZERS FOR WHITE BLOOD CELL COUNTING IN SHEEP

Time	Authors	Paper Title
10:40-10:50	Alex CUIBUS, Eugen Claudiu JURCO, Adina Lia LONGODOR, Aurelia COROIAN, Andreea Oana MASTAN, Cristina HEGEDUS, Simona Gabriela JURCO, Vioara MIRESAN	INFLUENCE OF PARITY, DAYS POST-CALVING AND MILKING SEQUENCES ON THE FATTY ACID COMPOSITION OF MILK FROM ROMANIAN BUFFALOES
10:50-11:00	<i>Questions & Answers session</i>	

ORAL PRESENTATIONS

FRIDAY, JUNE 06, 2025

SESSION WILD LIFE MANAGEMENT, FISHERY AND AQUACULTURE

FRIDAY, JUNE 06, 2024

Session Chair: Prof. Dr. Carmen Georgeta NICOLAE

Time: 11:30 – 12:50

Time	Authors	Paper Title
11:30-11:40	Minodora MANU, Nicolae LOTREAN, Roxana Georgiana NICOARĂ, Simona MIHĂILESCU, Marilena ONETE	FAUNISTIC STUDY ON SOME TERRESTRIAL INVERTEBRATES WITH CONSERVATIVE VALUE FROM COMMUNITY GALBENA AND VEMEȘOAIA, FĂGĂRAȘ MOUNTAINS- ROMANIA
11:40-11:50	Simona Cristina NIȚESCU, Daniel COCAN, Aurelia COROIAN	LAVENDER, A NATURAL ADDITION TO FISH DIET, ENHANCEMENTS IN GROWTH AND IMMUNE SYSTEM
11:50-12:00	George-Cătălin MUNTEAN, Călin LAȚIU, Daniel COCAN, Radu CONSTANTINESCU, Tudor PĂPUC, Raul-Lucian SAVIN, Anca BECZE, Iulia TOROK, Paul UIUIU, Aurelia COROIAN	BODY INDICES IN COMMON CARP (<i>Cyprinus carpio</i>) JUVENILES FED WITH SLUG (<i>Arion</i> sp.) MEAL AS AN ALTERNATIVE PROTEIN SOURCE
12:00-12:10	Tudor PĂPUC, Daniel COCAN, Radu CONSTANTINESCU, Camelia RĂDUCU, Călin LAȚIU, Paul UIUIU, George-Cătălin MUNTEAN, Andrada IHUȚ, Daniela LADOȘI, Ioan LADOȘI, Anca BECZE, Vioara MIREȘAN	BLOOD PARAMETERS OF RAINBOW TROUT <i>Oncorhynchus mykiss</i> (Walbaum, 1792) FED DIETS SUPPLEMENTED WITH NATURAL PHYTOADDITIVES DURING THE COLD SEASON

Time	Authors	Paper Title
12:10-12:20	Cristian Andrei MURGU, Cezara Lavinia TUDOSE, Cristina Maria POPESCU, Geta RÎȘNOVEANU	CARABID FAUNA IN AGRICULTURALLY MODIFIED LANDSCAPES: A CASE STUDY OF THE ARGES RIVER CATCHMENT, ROMANIA, FROM HEADWATERS TO FLOODPLAINS
12:20-12:30	Angelica DOBRE, Desimira Maria STROE, Maricel Floricel DIMA, Christian EW STEINBERG, Ionela Florentina TOMA (ENACHE), Carmen Georgeta NICOLAE	REVIEW ON THE IMPACT OF ELEVATED TEMPERATURES ON THE IMMUNE SYSTEM OF FRESHWATER FISH IN THE CONTEXT OF CLIMATE CHANGE
12:30-12:40	Călin LAȚIU, Andrei ARHIP, Paul UIUIU, George-Cătălin MUNTEAN, Raul-Lucian SAVIN, Radu CONSTANTINESCU, Daniel COCAN, Tudor PĂPUC, Maria-Cătălina MATEI-LAȚIU	EVALUATING THE IMPACT OF FISHING HOOKS ON COMMON CARP <i>Cyprinus carpio</i> Linnaeus, 1758: IMPLICATIONS FOR ANIMAL WELFARE PRACTICES
12:40-12:50	<i>Questions & Answers session</i>	

POSTER SESSION

SESSION GENETICS AND BREEDING

Session chair: Assoc. Prof. Dr. Răzvan POPA

Time: 12:50 – 13:30

Paper ID	Authors	Paper Title
1	Nevyana STANCHEVA, Ivona DIMITROVA, Milena BOZHILOVA-SAKOVA	POLYMORPHISM DETECTION IN MTNR1A GENE AND ASSOCIATION WITH LITTER SIZE IN AWASSI SHEEP
2	Genoveva STAYKOVA, Margarit ILIEV, Todor TSONEV	GROWTH INTENSITY OF LAMBS WITH A DIFFERENT SEX AND TYPE OF BIRTH FROM THE COPPER-RED SHUMEN BREED
3	Ivona DIMITROVA, Nevyana STANCHEVA, Milena BOZHILOVA-SAKOVA, Todor TZONEV, Radena NENOVA	POLYMORPHISM IN SNP G1 OF THE GDF9 GENE IN RAMS FROM TWO BULGARIAN SHEEP BREEDS
4	Nevyana STANCHEVA, Ivona DIMITROVA, Milena BOZHILOVA-SAKOVA	EFFECT OF ABCG2 GENE POLYMORPHISM ON MILK PRODUCTIVITY IN AWASSI EWES
5	Milena BOZHILOVA-SAKOVA, Ivona DIMITROVA, Nevyana STANCHEVA	INVESTIGATING C.260G>A MUTATION IN THE GROWTH DIFFERENTIATION FACTOR 9 GENE IN BREZNIK, BLACK-HEADED PLEVEN AND BULGARIAN DAIRY SYNTHETIC POPULATION SHEEP BREEDS
6	Anastasios BOUNAS, Gradimir GRADEV	GENETIC INSIGHTS GUIDE CONSERVATION OF LESSER KESTREL POPULATIONS IN BULGARIA
7	Rodica Ștefania PELMUȘ, Mircea Cătălin ROTAR, Mihail Alexandru GRAS, Cristina VAN	ESTIMATION THE GENETIC PARAMETERS FOR BIRTH WEIGHT AND WEANING WEIGHT IN LIMOUSINE BREED

Paper ID	Authors	Paper Title
8	Cristina Alina DUMITRACHE, Corina IȚCUȘ	IMPORTANCE OF DNA SAMPLING METHODS FOR ASSESSING GENETIC DIVERSITY IN BIRDS – A BRIEF REVIEW
9	Lora MONDESHKA, Svetoslava STOYCHEVA	DYNAMICS OF GROWTH AND DEVELOPMENT OF ANGLO-NUBIAN GOAT KIDS UNTIL THE WEANING PERIOD
10	Silvia EVTODIENCO, Vitalii PETCU	CHARACTERISTICS OF GENETIC AND PRODUCTIVE QUALITIES IN KARAKUL SHEEP
11	Mircea Cătălin ROTAR, Rodica Ștefania PELMUȘ, Mihail Alexandru GRAS, Cristina VAN	ESTIMATION THE GENETIC PARAMETERS FOR MILK YIELD AND WOOL IN TURCANA BREED
12	Florinel BÎRCĂ, Horia GROSU	PRELIMINARY RESEARCH ON THE PHENOTYPIC CHARACTERIZATION OF THE TSURCANA BREED, FOR PRODUCTION AND TYPE TRAIT

SESSION REPRODUCTION, PHYSIOLOGY, ANATOMY

Session chair: Assoc. Prof. Dr. Paula POȘAN

Time: 14:30 – 15:00

Paper ID	Authors	Paper Title
1	Liubov LIAKHOVICH, Olena BYRKA, Andrii ZAKHARYEV, Yuliia SOBAKAR, Iryna HONCHAROVA, Alla PETRENKO, Valentyna ZHYLINA, Dmytro HRINCHENKO	MORPHOLOGICAL PARAMETERS OF EGGS, PRODUCTIVITY AND SURVIVABILITY OF DOMINANT BLACK AND DOMINANT BLUE CROSS HENS IN THE FIRST PHASE OF EGG-LAYING
2	Nina BRADU, Grigore DARIE, Irina DJENJERA, Oleg CHISELITA, Doina CEMURTAN, Natalia MATVEENCO, Natalia CHISELITA	THE INFLUENCE OF A COMPLEX BIOLOGICALLY ACTIVE PREPARATION ON THE PRESERVATION OF THE REPRODUCTIVE POTENTIAL OF THE SPERM OF STUD RAMS AFTER CRYOPRESERVATION
3	Svetoslava STOYCHEVA, Lora MONDESHKA	ANALYSIS OF COLOSTRUM AND MILK FROM CROSSBRED GOATS – PHYSICOCHEMICAL PROFILE
4	Tiberiu Sebastian IANCU, Ruxandra PAVEL, Lucian IONIȚĂ	PREANESTHETIC GUIDELINES IN SHEEP: ENSURING WELFARE AND SAFETY IN EXPERIMENTAL RESEARCH
5	Tiberiu Sebastian IANCU, Ruxandra PAVEL, Lucian IONIȚĂ	ANESTHESIA IN SHEEP: MAINTAINING ETHICAL STANDARDS IN EXPERIMENTAL RESEARCH
6	Nikolay MARKOV, Miroslav HRISTOV, Tsuetan MARKOV, Tsuetelina DIMITROVA	GROWTH DYNAMICS AND SKIN-FUR COVER OF GALLOWAY AND ABERDEEN ANGUS CATTLE FREE-RANGED IN THE REGION OF THE TOWN OF TROYAN

Paper ID	Authors	Paper Title
7	Miroslav HRISTOV, Nikolay MARKOV, Tsvetelina DIMITROVA, Tsvetan MARKOV, Genoveva GEORGIEVA, Nikolay NEBYLYTSYA, Oleksandr BOYKO, Oleksandr GAVRISH	STUDY OF DIFFERENT PARAMETERS OF THE MICROCLIMATE OF DAIRY COWS FREE-RANGE INDOOR IN THE TOWN OF TROYAN
8	Ion BALAN, Valentina CIOCHINĂ, Nicolae ROȘCA, Vladimir BUZAN, Sergiu BALACCI, Galina OSIPCIUC, Ion MEREUȚA, Vlada FURDUI, Parascovia ȚURCANU, Gheorghe BACU	MODIFICATIONS OF SUPEROXIDE DISMUTASE, CATALASE AND ISOFERMENTATIVE FORMS UNDER THE INFLUENCE OF POLYPHENOLS EXTRACTED FROM DANDELION (<i>Taraxacum officinale</i>)
9	Vladimir BUZAN, Ion BALAN, Valentina CIOCHINĂ, Nicolae ROȘCA, Sergiu BALACCI, Ion MEREUȚA, Vlada FURDUI, Vasile HAREA, Valerian POPA, Ecaterina VÎHRIST	CHANGES OF THE GLUTATHIONE CONTENT IN THE BLOOD SERUM OF ROOSTERS UNDER THE INFLUENCE OF POLYPHENOLS EXTRACTED FROM NETTLE (<i>Urtica dioica</i>)
10	Nicolae ROȘCA, Ion BALAN, Valentina CIOCHINĂ, Sergiu BALACCI, Vladimir BUZAN, Galina OSIPCIUC, Roman CREȚU, Parascovia ȚURCANU, Vlad TEMCIUC, Artiom FILIPPOV	THE INFLUENCE OF POLYPHENOL EXTRACT FROM NETTLE (<i>Urtica dioica</i>) ON THE ZINC CONCENTRATION IN THE BLOOD SERUM OF ROOSTERS
11	Vera GRANACI, Oleg MASHNER, Mariana CARAMAN, Galina OSIPCIUC	REPRODUCTIVE PERFORMANCE AND INTENSITY OF USE OF PRODUCTIVE POTENTIAL IN COWS

SESSION WILD LIFE MANAGEMENT, FISHERY AND AQUACULTURE

Session Chair: Assoc. Prof. Dr. Dana POPA

Time: 15:00 – 17:00

Paper ID	Authors	Paper Title
1	Vlad CRISAN, Gabriel MURARIU, Mariana LUPOAE, Alexandru GRIDAN	DAMAGES CAUSED BY WILD BOARS: A BIBLIOMETRIC REVIEW
2	Victor NIȚĂ, Magda NENCIU, Carmen Georgeta NICOLAE	IS EUROPEAN SEABASS <i>Dicentrarchus labrax</i> (Linnaeus, 1758) A BETTER OPTION FOR ROMANIAN MARINE AQUACULTURE?
3	Ivanka LAZAROVA, Gergana BALIEVA	INTENSITY OF WILDLIFE TRADE FROM THIRD COUNTRIES TO THE EUROPEAN UNION
4	Cătălin PĂUN, Daniel GRIGORAȘ, George ȚIGANOV, Mădălina GALAȚCHI, Cristian-Sorin DANILOV, Carmen Georgeta NICOLAE	LENGTH-WEIGHT RELATIONSHIPS AND CONDITION FACTORS FOR THE MAIN COMMERCIAL FISH SPECIES FROM THE ROMANIAN BLACK SEA COAST
5	George ȚIGANOV, Dragoș DIACONU, Cristian-Sorin DANILOV	FIRST RECORD OF KOREAN ROCKFISH <i>Sebastes schlegelii</i> (Hilgendorf, 1880), A NON-NATIVE SPECIES, ON THE ROMANIAN BLACK SEA COAST
6	Daniel GRIGORAȘ, Cătălin PĂUN, Cristian-Sorin DANILOV, Dragoș DIACONU, George ȚIGANOV	POPULATION STRUCTURE AND GROWTH DYNAMICS OF <i>Rapana venosa</i> (Valenciennes, 1846) FROM THE ROMANIAN BLACK SEA COAST
7	Stilyana YANEVA, Gradimir GRADEV, Stanimir YANEV, Rumen SLAVCHEV, Dimitar BILEV, Tatyana BILEVA	NEW TYPE CONSTRUCTION OF ARTIFICIAL NEST BOXES FOR LESSER KESTREL USED FOR THE FIRST TIME IN BULGARIA

Paper ID	Authors	Paper Title
8	Aurelia ȚOTOIU, Neculai PATRICHE	SCREENING FOR ECTOPARASITISM ON PELAGIC AND DEMERSAL FISH FROM THE ROMANIAN BLACK SEA COAST
9	Constanta-Mihaela ION, Minodora MANU, Mihai STĂNESCU, Constantin CORDUNEANU, Cosmin MANCI, Florența-Elena HELEPCIUC, Ana-Maria MOROȘANU, Ciprian-Constantin BÎRSAN, Miruna-Maria ȘTEFĂNUȚ, Loredana BUTA, Anca MANOLE, Roxana-Georgiana NICOARĂ, Sorin ȘTEFĂNUȚ	UPDATES ON <i>Lycaena helle</i> IN ALPINE HABITATS: NEW DATA FROM ROMANIA AND A REVIEW OF MANAGEMENT PRACTICES
10	Mălina-Andreea DĂNCIUG (ROTARU), Bianca-Petruța POPA (TIHINIUC-POPA), Benone PĂȘĂRIN	THE STUDY OF DDGS AS FOOD COMPONENT FOR COMMON CARP (<i>Cyprinus carpio</i>)
11	Petya ZAHARIEVA, Radoslava ZAHARIEVA, Diana KIRIN	PARASITE COMMUNITIES OF FISH FROM THE MECHKA RIVER, MARITSA RIVER BASIN
12	Radoslava ZAHARIEVA, Petya ZAHARIEVA, Diana KIRIN	HYDROBIOLOGICAL MONITORING OF THE KAYALIKA RIVER BASED ON THE BIODIVERSITY OF FISH PARASITES AND ECOLOGICAL INDICATORS OF THEIR COMMUNITIES
13	Mirela CREȚU, Ion VASILEAN, Sândița PLĂCINTĂ, Marian Tiberiu COADĂ, Angelica DOCAN, Lorena DEDIU, Carmelia Mariana DRAGOMIR BĂLĂNICĂ	EVALUATING KALE (<i>Brassica oleracea</i> var. <i>acephala</i>) GROWTH IN AN AQUAPONIC SYSTEM
14	Alina Nicoleta MACOVEIU (DOBRE), Mirela CREȚU, Maria Desimira STROE, Lorena DEDIU	HARNESSING GREEN MACROALGAE FOR SUSTAINABLE FISH FEED: OPPORTUNITIES AND CHALLENGES

Paper ID	Authors	Paper Title
15	Sara SAHILI, Jean HUGÉ, Dimitar POPOV, Svetla DALAKCHIEA, Gradimir GRADEV	NON-BREEDING RANGE IN SAHEL OF LESSER KESTRELS ORIGINATING FROM RECOVERED BULGARIAN POPULATION
16	Gradimir GRADEV, Dimitar POPOV, Stilyana YANEVA, Irina KIROVA, Tatyana BILEVA	ASSESSMENT OF ECOSYSTEM SERVICES PROVIDED BY WHITE STORK IN REPRESENTATIVE HABITATS FOR THE SPECIES IN BULGARIA
17	Benone PĂȘĂRIN, Cristina SIMEANU, Gabriel Vasile HOHA, Liliana PĂȘĂRIN, Cătălin Emilian NISTOR	ANALYSIS OF THE BIOCHEMICAL PARAMETERS AND NUTRITIONAL PROPERTIES OF THE MEAT OF HUCHEN <i>Hucho hucho</i> (Linnaeus, 1758)
18	Desimira Maria STROE, Angelica DOBRE, Maricel Floricel DIMA, Lorena DEDIU, Alina Nicoleta MACOVEIU (DOBRE), Eric ROCHARD	EFFECTS OF CLIMATE CHANGE ON <i>Cyprinus carpio</i> (Linnaeus, 1758) IN THE DANUBE RIVER (2021-2024): ANALYSIS OF SEX RATIOS, CONDITION AND LENGTH-CLASS DISTRIBUTION
19	Angelica DOBRE, Desimira Maria STROE, Maricel Floricel DIMA, Ion GABRIEL, Patrick LAMBERT, Neculai PATRICHE	SEX STRUCTURE AND FECUNDITY OF PONTIC SHAD (<i>Alosa immaculata</i>) IN THE ROMANIAN SECTOR OF THE DANUBE RIVER
20	Cătălin Emilian NISTOR, Alexandru USTUROI, Gabriel Vasile HOHA, Aida ALBU, Benone PĂȘĂRIN	RESEARCH ON THE MINERAL AND VITAMIN CONTENT OF BROWN TROUT MEAT DIFFERENTIATED FEED
21	Mitica ROMAN, Floricel Maricel DIMA, Silvius STANCIU, Anca Nicoleta CORDELI (SAVESCU)	AQUACULTURE IN ROMANIA: AN OVERVIEW OF ECONOMIC DEVELOPMENT
22	Constanta-Mihaela ION, Ana-Maria MOROȘANU, Elena Iulia IORGU, Ionuț IORGU, Cosmin MANCI, Florența-Elena HELEPCIUC, Georgiana-Roxana NICOARĂ, Constantin-Ciprian BÎRSAN, Minodora MANU, Miruna-Maria ȘTEFĂNUȚ, Tiberiu SAHLEAN, Sorin ȘTEFĂNUȚ	DESIGNATING A NATURA 2000 SITE FOR <i>Leucorrhinia pectoralis</i> (Charpentier, 1825): PREVENTING FURTHER HABITAT LOSS AND EXPLORING THE ROLE OF TRANSLOCATIONS

Paper ID	Authors	Paper Title
23	Violina ANGELOVA	HEAVY METALS IN SOME FISH SPECIES FROM BLACK SEA: A HEALTH RISKS ASSESSMENT
24	Mitică ROMAN, Florice! Marice! DIMA, Neculai PATRICHE, Anca Nicoleta CORDELI (SĂVESCU), Stanciu SILVIUS	FIELD CROPS AS SUSTAINABLE RESOURCES FOR AQUACULTURE
25	Mariana Cristina TRIFAN (ARCADE), Mioara COSTACHE, Marinela GANCEA, Alin BARBU, Carmen Georgeta NICOLAE	REARING OF ROPȘA CARP, OBTAINED BY SELECTIVE BREEDING AND EPIGENETIC PROGRAMMING, IN AN INTEGRATED MULTI-TROPHIC AQUACULTURE SYSTEM
26	Florin PRUNAR, Adorian ARDELEAN, Mihaela FERICEAN, Ana-Maria VÎRTEIU, Silvia PRUNAR	MORPHOLOGICAL AND GEOGRAPHICAL APPROACH TO <i>Carabus hampei</i> IN THE APUSENI MOUNTAINS
27	Florin PRUNAR, Gicu-Gabriel ARSENE, Mihaela FERICEAN, Ana-Maria VÎRTEIU, Silvia PRUNAR	NEW FINDINGS OF <i>Carabus hungaricus</i> IN WESTERN ROMANIA
28	Silvia RADU, Gheorghe DOBROTĂ, Nicoleta DOBROTĂ, Mioara COSTACHE, Nino MARICA	RESEARCH ON THE EVALUATION OF SPERM QUALITY IN THE STURGEON SPECIES <i>Polyodon spathula</i> (Walbaum, 1792)
29	Nicoleta-Georgeta DOBROTĂ, Gheorghe DOBROTĂ, Mioara COSTACHE, Silvia RADU, Nino MARICA	RESEARCH ON ACHIEVING HIGHER NATURAL FISH PRODUCTIVITY THROUGH RATIONAL ADMINISTRATION OF CHEMICAL AND ORGANIC FERTILIZERS IN PONDS
30	Anca Nicoleta CORDELI (SAVESCU), Magdalena TENCIU, Florice! Marice! DIMA, Neculai PATRICHE, Elena SÎRBU, Alina Nicoleta MACOVEIU (DOBRE), Ionica BEJENARIU, Marilena Florentina LĂCĂTUȘ	GROWTH PERFORMANCE OF <i>Acipenser stellatus</i> , Pallas 1771 IN RECIRCULATING AQUACULTURE SYSTEMS: A SHORT REVIEW

Paper ID	Authors	Paper Title
31	Elena GHERASIM, Dumitru ERHAN	NEW DATA FOR HELMINTH FAUNA OF <i>Hyla arborea</i> Linnaeus, 1758 (Amphibia) IN THE REPUBLIC OF MOLDOVA
32	Carmelia Mariana BĂLĂNICĂ DRAGOMIR, Alina Crina MUREȘAN, Mirela CREȚU, Marian Tiberiu COADĂ	SOIL PROPERTIES IN BRATEȘ FISH FARM: EFFECTS OF AGRICULTURAL USE ON PHYSICOCHEMICAL PARAMETERS
33	Gheorghe DOBROTA, Nicoleta Georgeta DOBROTA, Nino MARICA, Silvia RADU, Mariana Cristina ARCADE	INNOVATIVE MODIFICATIONS TO "CARAFA" TYPE INCUBATOR AIMED AT IMPROVING INCUBATION EFFICIENCY IN SILVER CARP <i>Hypophthalmichthys molitrix</i> (Valenciennes, 1844)

SESSION NUTRITION

Session chair: Lect. Dr. Nicoleta DEFTA

Time: 16:00 – 16:30

Paper ID	Authors	Paper Title
1	Dragoș Mihai LĂPUȘNEANU, Silvia Ioana PETRESCU, Mădălina Alexandra DAVIDESCU, Cristina Gabriela RADU-RUSU, Mădălina MATEI, Ioan Mircea POP	MICROBIOLOGICAL SAFETY ASSESSMENT OF SOME RAW MATERIALS USED IN COMPOUND FEED PRODUCTION
2	Vlad Andrei MATEI, Carmen Georgeta NICOLAE, Paul Rodian TĂPĂLOAGĂ, Monica MARIN	THE BENEFITS OF NATURAL ANTIOXIDANTS ADMINISTRATION IN BROILER CHICKEN GROWTH – A BIBLIOMETRIC ANALYSIS
3	Mihaela DUMITRU, Georgeta CIURESCU, Dan RÂMBU	ADVANCES IN THE USE OF PROBIOTICS IN OILSEED CAKE-BASED SWINE DIETS: A COMPREHENSIVE REVIEW
4	Oleg CHISELIȚA, Mariana CARAMAN, Natalia CHISELIȚA	INFLUENCE OF CMP-3 PREPARATION ON THE QUAIL GROWTH AND DEVELOPMENT
5	Marinela ENCULESCU, Ioana NICOLAE, Dinu GAVOJDIAN	ESTIMATES OF METHANE ENTERIC EMISSIONS FROM THE ROMANIAN DAIRY CATTLE SECTOR BETWEEN 2015-2024
6	Melania Florentina LUNGU (ANDREI), Mihaela HABEANU, Anca GHEORGHE, Nicoleta Aurelia LEFTER, Alexandra Maria BARDOS MARTIS, Ellda Melissa SAVU, Paul Rodian TAPALOAGA	RESEARCH STUDIES ON MORPHO- PRODUCTIVE PERFORMANCES OF SILKWORMS <i>Bombyx mori</i> L. ALB ORSOVA 33 USING <i>Rhodotorula glutinis</i> SUPPLEMENT

SESSION TECHNOLOGIES OF ANIMAL HUSBANDRY

Session Chair: Assoc. Prof. Dr. Ion RĂDUCUȚĂ

Time: 14:30 – 16:00

Paper ID	Authors	Paper Title
1	Iryna HONCHAROVA, Oksana SHEVCHENKO, Liubov LIAKHOVICH, Zoia YEMETS, Viktoriia POPOVA, Alla PETRENKO, Valentyna ZHYLINA, Dmytro HRINCHENKO	ASSESSMENT OF THE COURSE OF CALVING AND MATERNAL QUALITIES OF FIRST-BORN COWS OF THE ZNAMIANSKY TYPE OF POLISSYA BEEF BREED DEPENDING ON THE LEVEL OF FEEDING DURING REARING AND SEASONAL CHANGES
2	Tatiana IVANOVA, Minko ILIEV, Magdalena PETKOVA, Tatiana BOZHANSKA	ACCLIMATIZATION OF THE JAPANESE WAGU BEEF BREED IN THE MIDDLE BALKAN MOUNTAIN IN BULGARIA
3	Tsvetelina NIKOLOVA	COMPARATIVE STUDY OF BIOLOGICAL AND TECHNOLOGICAL TRAITS IN <i>Bombyx mori</i> L. FED ARTIFICIAL FOOD AND ADDED PLANT EXTRACTS
4	Camelia-Zoia ZAMFIR, Dorina NADOLU, Ana ENCIU, Alexandru Gabriel VARTIC, Andreea Hortanse ANGHEL, Cristian Vasile ILIȘIU, Adriana Natalia VICOVAN, Corneliu Ion NEACȘU, Alina Narcisa NICOLESCU	RESEARCH ON FATTENING PERFORMANCE OF HYBRID LAMBS OBTAINED FROM CROSSING PALAS MERINO WITH SPECIALIZED MEAT BREEDS
5	Cristian-Vasile ILIȘIU, Elena ILIȘIU, Ion-Dumitru CHIRTEȘ, Vasile-Călin ILIȘIU, Daniela Rodica-MARE, Krisztina Pal CHIOREAN	IMPROVEMENT OF GROWTH RATE AND CARCASS QUALITY IN LAMBS FROM TSIGAI BREED – RUSTY VARIETY

Paper ID	Authors	Paper Title
6	Alexandru Gabriel VARTIC, Corneliu Ion NEACSU, Camelia Zoia ZAMFIR, Ana ENCIU, Oana Corina PRESA (DORDESCU), Petru Gabriel VICOVAN, Constantin PASCAL	THE EFFECT OF CROSSBREEDING PROLIFIC PALAS EWES WITH ROUGE DE L'OUEST AND TEXEL RAMS ON IMPROVING THE QUANTITY AND QUALITY OF CARCASSES FOR LAMBS SUBJECTED TO FATTENING
7	Mihaela Liana FERICEAN, Mihaela OSTAN, Olga RADA, Mihaela IVAN, Mohamed ABDO, Silvia PRUNAR, Florin PRUNAR, Ioan BANATEAN DUNEA	EVALUATION OF HYGIENIC BEHAVIOR IN HONEY BEES (<i>Apis mellifera</i> Linnaeus, 1758) FOR GENETIC SELECTION
8	Alexandru Gabriel VARTIC, Corneliu Ion NEACSU, Camelia Zoia ZAMFIR, Ana ENCIU, Oana Corina PRESA (DORDESCU), Petru Gabriel VICOVAN, Constantin PASCAL	COMPARATIVE STUDY ON THE INTENSIVE FATTENING OF PALAS MERINO LAMBS AND PALAS MERINO × PALAS MEAT BREED HYBRIDS
9	Alexandru USTUROI, Gabriela ATUDOSIEI (ANIȚĂ), Răzvan Mihail RADU-RUSU, Roxana Nicoleta RAȚU, Cătălin Emilian NISTOR, Dana TĂPĂLOAGĂ, Francois Djitie KOUATCHO, Mădălina Alexandra DAVIDESCU, Marius Gheorghe DOLIȘ, Marius Giorgi USTUROI, Claudia PÂNZARU, Benone PĂSĂRIN	THE EFFECT OF USING NATURAL BIOSTIMULATORS IN BROILER CHICKENS ON SLAUGHTER PARAMETERS AND MEAT QUALITY
10	Bianca-Petruța POPA (TIHINIUC-POPA), Constantin NISTOR, Mălina-Andreea DĂNCIUG (ROTARU), Elena-Oana ROȘCA (PARFENIE), Benone PĂSĂRIN	CARCASS, MEAT, AND SUBCUTANEOUS FAT PROPERTIES OF OUTDOORS-REARED MANGALIȚA PIGS
11	Laura MARINICĂ, Dorina NADOLU, Andreea Hortanse ANGHEL, Constantin PASCAL	RESEARCH ON MILK PRODUCTION IN MURCIANO-GRANADINA GOATS UNDER DIFFERENT FARMING CONDITIONS

Paper ID	Authors	Paper Title
12	Madalina MINCU-IORGA, Adrian BOTA, Ioana NICOLAE, Constantin VLAGIOIU, Dinu GAVOJDIAN	EFFECTS OF BEHAVIOUR DURING MILKING ON PRODUCTION AND REPRODUCTION INDICATORS IN ROMANIAN WATER BUFFALOES
13	Stanimir ENCHEV, Radena NENOVA, Pencho PENCHEV, Yordanka ILIEVA	APPLICATION OF MEDICINAL PLANTS, PROBIOTICS AND SYNBIOTIC PRODUCTS IN PREVENTIVE CARE AND ALTERNATIVE THERAPY FOR FARM ANIMALS IN MODERN VETERINARY MEDICINE. A REVIEW
14	Radena NENOVA, Stanimir ENCHEV, Pencho PENCHEV, Yordanka ILIEVA	ALTERNATIVES FOR MINIMIZING THE USE OF ANTHELMINTICS IN FARM ANIMALS. A REVIEW
15	Mihai PRUNĂ, Marius MAFTEI, Ana Maria PRUNĂ, Livia VIDU, Dorel DRONCA, Marius DOLIȘ, Alexandru Vladimir VÎRGOLICI, Gheorghe MĂRGINEAN	PARTIAL RESULTS REGARDING THE MORPHO-PRODUCTIVE EVALUATION OF THE ROMANIAN TROTTER - THE ENERGETIC CAPACITY
16	Ana Maria PRUNĂ, Marius MAFTEI, Mihai PRUNĂ, Dorel DRONCA, Marius DOLIȘ, Claudia PÂNZARU, Alexandru Vladimir VÎRGOLICI, Gheorghe Emil MĂRGINEAN	PARTIAL RESULTS REGARDING THE MORPHO-PRODUCTIVE EVALUATION OF PURE ARABIAN HORSES FROM NATIONAL STUD FARM MANGALIA
17	Ion RADUCUTA, Costica CRISTIAN, Vladut Dragos BULMAGA, Ion CALIN	RESEARCH ON THE APTITUDES FOR FATTENING IN A SEMI-INTENSIVE SYSTEM OF F1 CROSSBRED LAMBS OBTAINED BY CROSSING LOCAL TSIGAI SHEEP WITH FRENCH MEAT BREED RAMS
18	Nicolae EREMIA, Vitalie JERECHI, Tatiana MARDARI, Olga COȘELEVA, Fliur MACAEV	THE USE OF "CHLORAMICOB" BIOSTIMULATOR IN THE FEEDING OF NURSE BEES TO OBTAIN ROYAL JELLY

Paper ID	Authors	Paper Title
19	Mykola KREMEZ, Oleksandr MYKHALKO, Mykola POVOD, Bogdan GUTYJ, Oleksandr TSERENIUK, Natalia KRYGINA, Inna KEPKALO, Mykhailo KUZMENKO, Kostiantyn MAKHNO	GROWTH INTENSITY AND FATTENING PERFORMANCE OF PUREBRED PIGS OF DIFFERENT BREEDING LINES AND CROSSBRED AND HYBRID ANIMALS BASED ON THEM
20	Dumitrel TÎRZIU, Traian CRĂCIUNAȘ, Mugurel MUNTEANU, Marius Mihai CIOBANU, Paul Corneliu BOIȘTEANU	ANATOMICAL FEATURES OF PHEASANT CARCASSES FROM DIFFERENT REARING SYSTEMS: A LITERATURE REVIEW
21	Ion CĂLIN, Ion RĂDUCUȚĂ, Ion CĂPRIȚĂ, Vlăduț Dragoș BULMAGA	RESEARCH ON PRODUCTIVE PERFORMANCE IN THE DIRECTION OF QUANTITATIVE AND QUALITATIVE MEAT PRODUCTION OF YOUNG GOATS FROM INDIGENOUS BREEDS FATTENED IN SEMI-INTENSIVE SYSTEM
22	Constantin PASCAL, Daniel SIMEANU, Claudia PÂNZARU, Răzvan Mihail RADU-RUSU, Marian Alexandru MARIAN, Ionică NECHIFOR	THE EFFECT OF ADMINISTRATION OF A VITAMIN-MINERAL COMPLEX ON THE GROWTH PROCESS IN YOUNG KAKAKUL OF BOTOSANI SHEEP
23	Gabriela AMARIȚII, Andra-Sabina NECULAI- VĂLEANU, Vasile MACIUC	STUDY OF THE DYNAMICS OF THE MAIN QUALITY INDICATORS OF MILK PRODUCTION IN A HERD OF DAIRY COWS BELONGING OF THE ROMANIAN BLACK SPOTTED BREED
24	Mădălina Ioana MOLDOVAN, Adrian BOTA, Remus Ioan CHIOREAN, Gheorghe Emil MĂRGINEAN, Dănuț Nicolae ENEA, Livia VIDU	DYNAMICS OF THE CHEMICAL COMPOSITION OF MILK FROM ROMANIAN BUFFALOES COWS DEPENDING ON THE LACTATION CURVE

Paper ID	Authors	Paper Title
25	Alexandru Marian FLOREA, Ionică NECHIFOR, Bogdan-Ioan NECHIFOR, Ioana ȚURCANU, Ana BOLDIȘOR, Daniel Constantin NECHIFOR, Vasile MACIUC, Ciprian CHIPERI, Elena Diana CHIPERI, Oana ONCIU, Constantin PASCAL	GROWTH PERFORMANCE AND BODY PARAMETERS EVALUATION IN YOUNG FEMALE SHEEP FROM THE MEAT LINE
26	Dana POPA, Răzvan POPA, Livia VIDU, Monica MARIN, Elena POGURSCHI, Laura FRICOSU, Marius VOCHIN, Alexandru VULPE	INTELLIGENT SYSTEM FOR SUSTAINABLE BEEF CATTLE FARM MANAGEMENT FOR GHG AND AP REDUCTION
27	Dimitar TANCHEV, Gergana BALIEVA	LIVESTOCK OWNERS` ROLE IN ANIMAL AND FARM REGISTRATION THROUGH NEW ELECTRONIC FUNCTIONALITIES
28	Oleksandr MYKHALKO, Mykola POVOD, Michael GILL, Oleksandr TSERENIUK, Ruslan TRYBRAT, Gabiella BIRTA, Natalia KRYGINA	INFLUENCE OF SEX AND PRE- SLAUGHTER WEIGHT OF PIGS ON THEIR CARCASS QUALITY

SESSION TECHNOLOGIES OF THE AGRO FOOD PRODUCTS PROCESSING

Session Chair: Assoc. Prof. Dr. Nela DRAGOMIR

Time: 16:00 – 17:00

Paper ID	Authors	Paper Title
1	Florina-Genica ONCICĂ, Florina STOICA, Oana Emilia CONSTANTIN, Nicoleta STĂNCIUC, Iuliana APRODU, Roxana Nicoleta RAȚU, Gabriela RÂPEANU	EXPLORING THE NUTRITIONAL BENEFITS OF USING CARROT POMACE POWDER IN FONDANT CANDY PRODUCTION
2	Adina NICHITA, Gabriela BUTNARIU, Petronela MUNTEANU, Mona Elena POPA	TRANSITION AND SENSORY CHARACTERISTICS OF MEAT ANALOGUES BASED ON VEGETABLE PROTEINS WITH TOMATO POWDER, OBTAINED FROM TOMATO PROCESSING
3	Ana-Maria MANOLICĂ, Raluca-Ștefania RĂDOI-ENCEA, Vasile PĂDUREANU, Florentina MATEI	NON- <i>Saccharomyces</i> YEAST AS AN ALTERNATIVE SOURCE FOR PROBIOTICS AND PREBIOTICS – A REVIEW
4	Paula CĂPRARU, Amalia Carmen MITELUȚ	EMERGING TECHNOLOGIES FOR REFORMULATING MEAT PRODUCTS – A REVIEW
5	Maria-Alexandra PĂTRAȘCU (SAVU), Mona Elena POPA	VALORIZATION OF BY-PRODUCTS FROM THE FRUIT AND VEGETABLE INDUSTRY: NUTRITIONAL AND TECHNOLOGICAL PERSPECTIVES
6	Tsvetelina DIMITROVA, Silviya IVANOVA, Tsvetomira BANCHEVA, Miroslav HRISTOV, Nikolay MARKOV	QUALITATIVE CHARACTERISTICS OF THE FAT FRACTION OF SHEEP YOGHURT AND A LOCAL PRODUCT – “KATAK” FROM KARAKACHAN SHEEP REARED IN THE MIDDLE BALKAN MOUNTAINS REGION

Paper ID	Authors	Paper Title
7	Roxana Georgiana BOBEICĂ, Andra Sabina VĂLEANU (NECULAI), Gabriel Vasile HOHA, Emilian Cătălin NISTOR, Benone PĂSĂRIN	THE IMPACT OF USING OLEOGEL AND BUCKWHEAT FLOUR ON THE PROPERTIES OF SEMI-SMOKED SAUSAGES
8	Nicolae MOCANU, Silviu STANCIU	FOOD SECURITY IN THE REPUBLIC OF MOLDOVA: AN ANALYSIS BASED ON FAO DATA
9	Adina NICHITA, Gianluca VENEZIANI, Beatrice SORDINI, Ilenia DOTTORI, Gabriela BUTNARIU, Mona Elena POPA	IMPACT ON QUALITY CHARACTERISTICS OF A PLANT- BASED MEAT ANALOGUES ENRICHED WITH BIOACTIVE COMPOUNDS RECOVERED FROM OLIVE MILL WASTE WATER
10	Alisa PÎRLOG, Diana CURCHI, Natalia PAVLICENCO, Veronica ROTARU, Veronica IURI, Liliana CANTEMIR	STUDY ON THE SHELF LIFE OF VACUUM-PACKED MATURED BEEF
11	Alexandru-Ionuț ȘTEFAN, Alexandru-Ionuț CÎRÎC, George SCARLAT, Antoaneta Elena SIMA, Elena-Narcisa POGURSCHI	SENSORY, PHYSICO-CHEMICAL AND MICROBIOLOGICAL CHARACTERISTICS OF DRY- CURED PRODUCTS
12	Delia-Gabriela DUMBRAVA, Diana-Nicoleta RABA, Camelia MOLDOVAN, Mirela-Viorica POPA, Corina Dana MISCA, Marioara DRUGA, Mariana-Atena POIANA, Carmen-Daniela PETCU	USING CHIA (<i>Salvia hispanica</i> L.) SEEDS FOR VEGAN APPETIZERS WITH FUNCTIONAL POTENTIAL
13	Ioana-Alina POP, Diana MOIGRADEAN, Daniela STOIN, Diana-Nicoleta RABA, Carmen Daniela PETCU, Delia-Gabriela DUMBRAVA, Mariana-Atena POIANA	NEW CHOCOLATE FORMULATIONS WITH IMPROVED FUNCTIONALITY BY USING CAROB AND ROSEHIP POWDERS AS PARTIAL COCOA SUBSTITUTES

Paper ID	Authors	Paper Title
14	Daniela STOIN, Ioana-Alina POP, Mariana-Atena POIANA, Calin JIANU, Ariana-Bianca VELCIOV, Carmen Daniela PETCU, Diana MOIGRADEAN	QUALITY ASSESSMENT OF BREAD BASED ON COMPOSITE FLOURS FROM AVOCADO SEEDS FLOUR AND WHEAT FLOUR
15	Carlo Marius DRAGOMIR, Timeea Alexandra CARAGENA, Lorena LUPEI, Mariana-Atena POIANA, Camelia MOLDOVAN, Mirela-Viorica POPA, Delia-Gabriela DUMBRAVA, Corina Dana MISCA, Carmen Daniela PETCU, Diana Nicoleta RABA	ASSESSMENT OF THE NUTRITIONAL CHARACTERISTICS AND GASTRONOMIC PATTERNS OF CULINARY DISHES FROM SOME MEDITERRANEAN COUNTRIES
16	Sabina Gabriela RĂCĂȘANU (GHIZDAVEȚ), Ionut RĂCĂȘANU, Dănuț-Nicușor ENEA, Alexandru MIHAI, Stelian BĂRĂITĂREANU, Laura-Florentina VLĂSCEANU, Livia VIDU	RESEARCH ON THE QUALITY OF PIG CARCASSES BASED ON DIFFERENT INFLUENCE FACTORS
17	Daniela ALBISORU, Nicoleta RADU, Oksana MULESA, Mihaela BEGEA, Viviana ROMAN	PRELIMINARY STUDIES REGARDING THE CYTOTOXICITY OF RED POLYKETIDES USED AS A DYE IN THE FOOD INDUSTRY
18	Marilena Gabriela OLTEANU ZAHARIE, Nicoleta RADU, Oksana MULESA, Mariana VOICESCU, Mihaela BEGEA	ASSESSING THE ANTIOXIDANT PROPERTIES OF SOME FUNCTIONAL FOODS, FORMULATED WITH RED AND BLACK RICE
19	Mugurel MUNTEANU, Elena-Iuliana FLOCEA, Ioana GUCIANU, Bianca-Maria MĂDESCU, Marius-Mihai CIOBANU, Paul-Corneliu BOIȘTEANU	THE USE OF HONEY AS A BIOACTIVE AGENT FOR OPTIMIZING THE BEEF MATURATION PROCESS AND THE IMPACT ON THE SENSORY PROPERTIES OF THE FINAL PRODUCT

Paper ID	Authors	Paper Title
20	Bianca-Georgiana ANCHIDIN, Diana-Remina MANOLIU, Mugurel MUNTEANU, Marius-Mihai CIOBANU, Paul-Corneliu BOIȘTEANU	FORMULATION OF A FUNCTIONAL MEAT PRODUCT WITH A COMPACT STRUCTURE BY INCORPORATING <i>Cetraria islandica</i> , A UNDEREXPLOITED INGREDIENT, AND EVALUATION OF ITS POTENTIAL IN THE MEAT INDUSTRY
21	Bianca-Georgiana ANCHIDIN, Ioana GUCIANU, Mugurel MUNTEANU, Marius-Mihai CIOBANU, Paul-Corneliu BOIȘTEANU	QUALITY CHARACTERISATION AND CONSUMER PERCEPTION OF A NOVEL FUNCTIONAL BEEF SNACK ENRICHED WITH MACA (<i>Lepidium meyenii</i>)
22	Marius-Mihai CIOBANU, Gabriela FRUNZĂ, Bianca-Georgiana ANCHIDIN, Simona-Mihaela COȘARCĂ, Mugurel MUNTEANU, Paul-Corneliu BOIȘTEANU	SUBSTITUTION OF SOYBEAN WITH CHICKPEA IN THE DEVELOPMENT OF A FUNCTIONAL POULTRY MEAT PRODUCT
23	Mihai Cătălin CIOBOTARU, Bianca-Maria MĂDESCU, Diana-Remina MANOLIU, Marius-Mihai CIOBANU, Paul-Corneliu BOIȘTEANU	APPLICATION OF RED ALGAE (<i>Palmaria palmata</i>) IN BRINE-INJECTED PORK LOIN: IMPACTS ON PRODUCT QUALITY PARAMETERS
24	Diana-Remina MANOLIU, Mihai Cătălin CIOBOTARU, Bianca-Georgiana ANCHIDIN, Marius-Mihai CIOBANU, Paul-Corneliu BOIȘTEANU	REFORMULATION OF AN ORGAN-BASED MEAT PRODUCT WITH PUMPKIN POWDER: A STRATEGY FOR FIBER ENRICHMENT
25	Mihai Catalin CIOBOTARU, Marius Mihai CIOBANU, Diana-Remina MANOLIU, Paul-Corneliu BOIȘTEANU	ENHANCING PORK TENDERLOIN QUALITY PARAMETERS THROUGH SOY PROTEIN ISOLATE BRINE-INJECTION
26	Cristian CRISTEA, Monica Paula MARIN, Gratiela BAHACIU, Elena Narcisa POGURSCHI, Ionela Florentina TOMA (ENACHE), Gheorghe DOBROTA, Carmen Georgeta NICOLAE	KEY FACTORS AND QUALITY CRITERIA IN FISH PURCHASING AND PROCESSING IN RESTAURANTS

Paper ID	Authors	Paper Title
27	Ionuț-Dumitru VELEȘCU, Ioana Cristina CRIVEI, Andreea Bianca BALINT, Florina STOICA, Florin Daniel LIPȘA, Marius Giorgi USTUROI, Roxana Nicoleta RAȚU	INVESTIGATING THE BENEFITS OF PLUM POMACE POWDER AS A NUTRITIOUS ADDITION TO YOGURT
28	Ioana Cristina CRIVEI, Ionuț-Dumitru VELEȘCU, Andreea Bianca BALINT, Florina STOICA, Florin Daniel LIPȘA, Marius Giorgi USTUROI, Roxana Nicoleta RAȚU	ARONIA ENHANCED CACIOTTA AS A DAIRY ALTERNATIVE WITH IMPROVED FUNCTIONAL PROPERTIES
29	Aurelia DEFTA (OSMAN), Gratiela-Victoria BAHACIU, Dănuț-Nicolae ENEA, Andrada MOISE, Nicoleta DEFTA, Monica Paula MARIN, Livia VIDU	CONSUMER PREFERENCES AND TRUST IN TRADITIONAL ROMANIAN FOOD PRODUCTS: A STUDY ON LABEL INFORMATION AND PURCHASING DECISIONS
30	Ionut RACASANU, Sabina-Gabriela RACASANU (GHIZDAVET), Dănuț-Nicușor ENEA, Alexandru MIHAI, Gheorghe Emil MĂRGINEAN, Laura-Florentina VLĂSCLEANU, Livia VIDU	RESEARCH ON THE QUALITY OF CATTLE CARCASSES BASED ON DIFFERENT INFLUENCE FACTORS