



Section 3

ANIMAL SCIENCE

SCIENTIFIC COMMITTEE OF ANIMAL SCIENCE SECTION

- Stelian ACATINCĂI - Banat University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timișoara, Romania
- Vasco A.P. CADAVEZ - Departamento de Ciência Animal & Centro de Investigação de Montanha (CIMO), Escola Superior Agrária, Instituto Politécnico de Bragança, Portugal
- Mioara COSTACHE - S.C.D.P. Nucet
- Georgeta DINIȚĂ - University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania
- Cătălin DRAGOMIR - National Research-Development Institute for Animal Biology and Nutrition - Balotești, Romania
- Nicolae EREMIA - 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, Iraq
- Armagan HAYIRLI - Ataturk University, Erzurum, Turkey
- Mostafa A.R. IBRAHIM - University of Kafrelsheikh, Egypt
- Ondrej KADLECÍK - 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 - University of Agronomic Sciences and Veterinary Medicine of Iasi, 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
- Sri Bandiati Komar PRAJOGA - Padjadjaran University Bandung, Indonesia
- 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
- Assoc. prof. Monica Paula MARIN
- Prof. Ph.D. Livia VIDU
- Prof. Dumitru DRĂGOTOIU
- Prof. Ioan CUSTURĂ
- Lect. Elena POGURSCHI

THURSDAY, 3 JUNE 2021

- 13:00 – 14:00 *Online registration*
- 14:00 – 14:10 *Virtual Opening of the Conference Section*
Prof. Dr. Gheorghe Emil MĂRGINEAN, Dean of the Faculty of Animal
Productions Engineering and Management
- 14:10 – 14:50 *Online oral paper presentations:*
Session Genetics and breeding
- 14:50 – 15:10 *Online Questions & Answers session*
- 15:10 – 17:20 *Online oral paper presentations:*
Session Nutrition
- 17:20 – 17:30 *Online Questions & Answers session*
- 17:30 – 18:00 *Virtual Posters display and viewing*

FRIDAY, 4 JUNE 2021

- 08:00 – 09:00 *Online registration*
- 09:00 – 09:20 *Online oral paper presentations:*
Session Reproduction, physiology, anatomy
- 09:20 – 09:30 *Online Questions & Answers session*
- 09:30 – 10:50 *Online oral paper presentations:*
Session Technologies of animal husbandry
- 10:50 – 11:00 *Online Questions & Answers session*
- 11:00 – 11:30 *Virtual networking session / Questions & Answers session*
- 11:30 – 12:30 *Online oral paper presentations:*
Session Technologies of the agro food products processing
- 12:30 – 12:50 *Online Questions & Answers session*
- 12:50 – 13:50 *Online oral paper presentations:*
Session Wild life management, fishery and aquaculture
- 13:50 – 14:10 *Online Questions & Answers session*
- 14:30 – 16:30 *Virtual Posters display and viewing*
- 16:30 – 17:00 *Final discussions and conclusions*

DETAILED PROGRAMME

SECTION 3 – ANIMAL SCIENCE

ONLINE ORAL PRESENTATIONS

SESSION GENETICS AND BREEDING

Session Chair: Assoc. Prof. Dr. Răzvan POPA

Thursday, 3 June 2021

Time: 14:10 – 15:20

No	Time	Authors	Paper Title
1	14:10-14:20	Gabriela Maria BACI, Adela Ramona MOISE, Daniel Severus DEZMIREAN	TRANSGENIC <i>BOMBYX MORI</i> AS A BIOTECHNOLOGICAL PLATFORM TO PRODUCE RECOMBINANT PROTEINS
2	14:20-14:30	Ben Juvarda TAKAENDENGAN, Gertruida ASSA, Sri ADIANI	SELECTION AND BREEDING VALUE ON TROPICAL HORSES: CASE STUDY ON POTENTIAL BREEDING DEVELOPMENT ON INDONESIAN RACE HORSES
3	14:30-14:40	Ion BUZU	ORIGIN, BIOLOGICAL PARTICULARITIES AND THE SPREAD OF THE KARAKUL RACE SHEEP
4	14:40-14:50	Valentina CEBOTARI, Ion BUZU	THE MORPHO-PRODUCTIVE PARTICULARITIES OF QUEENS <i>APIS MELLIFERA CARPATICA</i> INSEMINATED INSTRUMENTALLY
14:50-15:10		<i>Online Questions & Answers session</i>	

SESSION NUTRITION

Session Chair: Prof. Dr. Dumitru DRĂGOTOIU

Thursday, 3 June 2021

Time: 15:10 – 17:20

No	Time	Authors	Paper Title
1	15:10-15:20	Mihaela SARACILA, Tatiana Dumitra PANAITE, Dumitru DRAGOTOIU	IMPLICATION OF DIETARY PHYTOGENIC MIXTURE IN MODULATING THE INTESTINAL MICROFLORA OF BROILERS RAISED IN THERMONEUTRAL AND HEAT STRESS CONDITIONS
2	15:20-15:30	Dana POPA, Monica MARIN, Elena POGURSCHI, Tomița DRĂGOTOIU, Răzvan POPA, Mihaela BĂLĂNESCU, Georgeta DINIȚĂ	THE INFLUENCE OF THE STRUCTURE OF THE DAIRY COW RATION ON CO ₂ EMISSIONS
3	15:30-15:40	Dana POPA, Monica MARIN, Livia VIDU, Carmen Georgeta NICOLAE, Răzvan POPA, Mihaela BĂLĂNESCU	THE INFLUENCE OF THE DAIRY COWS FEEDING ON THE METHANE AND CARBON DIOXIDE EQUIVALENT EMISSIONS FROM MANURE
4	15:40-15:50	Jet Saartje MANDEY, Meity SOMPIE, Florenca Nery SOMPIE	THE OMEGA-3 AND OMEGA-6 FATTY ACIDS POTENTIAL OF PUMPKIN, CANDLENUT, AND NUTMEG SEEDS AS PHYTOADDITIVE FOR POULTRY. A REVIEW
5	15:50-16:00	Tuti WIDJASTUTI, M. Panji ISMAIL, Dani GARNIDA	THE EFFECT OF USE OF MIXED RED GINGER (<i>Zingiber officinale</i> var. <i>rubrum</i>) AND TURMERIC (<i>Curcuma longa</i>) IN THE RATION ON PERFORMANCE AND CARCASS QUALITY OF BROILER

No	Time	Authors	Paper Title
6	16:00-16:10	Yohannis Refly TULUNG, A.F. PENDONG, C.A. RAHASIA, R.A.V. TUTUROONG	PREDICTION OF NUTRIENT REQUIREMENTS AND COMPARISON OF ENERGY AND PROTEIN DIGESTIBILITY OF LOCAL AND IMPORTED FEEDS ON YOUNG RACEHORSES
7	16:10-16:20	Diana Anis SELVIE, Agnitje RUMAMBI, Siane RIMBING, Constantyn SUMOLANG	CONTRIBUTION OF NEW TROPICAL TREE LEGUMES SPECIES TO ENHANCE CARRYING CAPACITY OF KORONIVIA GRASS PASTURE IN COCONUT BASED FARMING SYSTEM
8	16:20-16:30	Wisje LUSIA TOAR	ACCUMULATION OF IAH AND GROWTH PERFORMANCE OF <i>HERMETIA ILLUCENS</i> PREPUPAE REARED IN TWO DIFFERENT MEDIA
9	16:30-16:40	Sony MONINGKEY, Ronny TUTUROONG, Ingriet LUMENTA	EVALUATION OF CORN FORAGE NUTRITION VALUE IN A COMPLETE FEED ON RABBIT PRODUCTION PERFORMANCE
10	16:40-16:50	Dragos Mihai LAPUSNEANU, Ioan Mircea POP, Cecilia POP, Cristina Gabriela RADU-RUSU, Andreea MUSCA, Roxana ZAHARIA	STUDY ON ANALYSIS OF BIOLOGICAL HAZARDS ASSOCIATED WITH COMPOUND FEED PRODUCING IN RELATION ON FOOD SAFETY
11	16:50-17:00	Lovita ADRIANI, Muhammad BAEHAQI, Hendi SETIYATWAN, Leni NURLAENI	EFFECTS OF USING FERMENTED DUCKWEED ON VOLATILE FATTY ACID AND COLON PH IN RAMBON DUCK
12	17:00-17:10	Victor ȚÎȚEI, Sergiu COȘMAN, Valentina COȘMAN, Sergei COZARI	THE BIOCHEMICAL COMPOSITION AND THE FODDER VALUE OF SAND SAINFOIN, <i>Onobrychis arenaria</i> (Kit.) Dc. IN MOLDOVA

No	Time	Authors	Paper Title
13	17:10-17:20	Victor ȚÎȚEI	AGRO-BIOLOGICAL PECULIARITIES AND THE FORAGE QUALITY OF <i>Astragalus galegiformis</i> L. UNDER THE CONDITIONS OF MOLDOVA
	17:20-17:30		<i>Online Questions & Answers session</i>
	17:30-18:00		<i>Virtual Poster display</i>

SESSION REPRODUCTION, PHYSIOLOGY, ANATOMY

Session Chair: Prof. Dr. Monica MARIN

Friday, 4 June 2021

Time: 09:00 – 09:30

No	Time	Authors	Paper Title
1	09:00-09:10	Mariana NISTOR-ANTON, Vasile MACIUC	STUDY OF REPRODUCTION INDICES IN COW POPULATIONS BELONGING TO THE TWO SPECIALIZED MILK BREEDS: HOLSTEIN AND SPOTTED WITH ROMANIAN BLACK FROM AGRO-ZOOTECHNICAL FARMS IN NEAMŢ COUNTY
2	09:10-09:20	Dănuţ Nicolae ENEA, Gheorghe Emil MĂRGINEAN, Monica Paula MARIN, Carmen Georgeta NICOLAE, Ayman Abdel Mohsen HASSAN, Livia VIDU	THE CORELATION BETWEEN CONFORMATION TRAITS AND MILK PRODUCTION AT HOLSTEIN COWS
	09:20-09:30	<i>Online Questions & Answers session</i>	

SESSION TECHNOLOGIES OF ANIMAL HUSBANDRY

Session Chair: Prof. Dr. Livia VIDU

Friday, 4 June 2021

Time: 09:30 – 11:00

No	Time	Authors	Paper Title
1	09:30-09:40	Alexandru Ioan GIURGIU, Adela Ramona MOISE, Claudia PASCA, Daniel Severus DEZMIREAN	PARASITES DISEASES DETERMINATION IN AN UNTREATED LOCAL POPULATION OF <i>APIS MELLIFERA</i> FOR IT'S NATURAL RESISTANCE DEVELOPMENT
2	09:40-09:50	Adrian SICEANU, Eliza CĂUIA, Gabriela-Oana VIȘAN, Dumitru CĂUIA	THE SUSTAINABLE CONTROL OF VARROOSIS (<i>Varroa destructor</i>) BY TREATMENT OF CAPPED HONEYBEE BROOD USING ORGANIC VOLATILE ACIDS AND INNOVATIVE PROCEDURES
3	09:50-10:00	Merri ROTINSULU, Heidy MANANGKOT, Godlief REMBET, Delly RUMONDOR, Martha KAWATU	ANALYSIS OF TRIGLYCERIDES AND CHOLESTEROL OF LAYING CHICKEN CARCASS ON REPLACEMENT OF FISH MEAL WITH DEGRADED MANURE FLOUR (MHD) LARVAE OF <i>HERMETIA ILLUCENS</i> L
4	10:00-10:10	Laurentius RUMOKOY, Wisje Lusia TOAR	GROWTH PERFORMANCE OF GOATS IMMUNIZED WITH THORAXIAL ANTIGENS OF <i>MUSCA DOMESTICA</i>
5	10:10-10:20	Alexandra MARINA, Stelian DARABAN, Radu CONSTANTINESCU, Daniel COCAN, Camelia RADUCU, Calin LATIU, Paul UIUIU, Vioara MIRESAN	HEMATOLOGICAL PROFILE OF CARPATHIAN GOAT BREED MOTHERS ACCORDING TO AGE AND PHYSIOLOGICAL STATUS - STUDY CASE

No	Time	Authors	Paper Title
6	10:20-10:30	Mihaela (ROIBU) DABIJA, Mihai Cezar CIORAN, Vasile MACIUC	STUDIES ON BEEF CATTLE FOR PROCESSING IN ROMANIA
7	10:30-10:40	Razvan Mihail RADU-RUSU, Francois DJITIE KOUATCHO, Marius Giorgi USTUROI, Ndraouni Frik LAZARE, Ioan Mircea POP, Tegua ALEXIS, Cristina Gabriela RADU-RUSU, Daniel SIMEANU	DO THE CONVENTIONAL AND SLOW-GROWING PRODUCTION SYSTEMS AFFECT BROILERS MEAT COMPOSITIONAL AND TEXTURAL TRAITS?
8	10:40-10:50	Francois DJITIE KOUATCHO, Ndraouni Frik LAZARE, Tegua ALEXIS, Razvan Mihail RADU-RUSU, Marius Giorgi USTUROI, Tegua ALEXIS, Cristina Gabriela RADU-RUSU, Daniel SIMEANU	PHYSICAL TRAITS AND INCUBATION PERFORMANCE OF LOCAL GUINEA FOWL EGGS FROM THREE VILLAGES IN THE SUDANO-GUINEAN ZONE OF CAMEROON
9	10:50-11:00	<i>Online Questions & Answers session</i>	
	11:00-11:30	<i>Virtual networking session / Questions & Answers session</i>	

SESSION TECHNOLOGIES OF THE AGRO FOOD PRODUCTS PROCESSING

Session Chair: Lect. Ph.D. Gratiela BAHACIU

Friday, 4 June 2021

Time: 11:30 – 12:50

No	Time	Authors	Paper Title
1	11:30-11:40	Gratiela Victoria BAHACIU, Nela DRAGOMIR, Minodora TUDORACHE, Andra ŞULER, Carmen Georgeta NICOLAE, Ioan CUSTURĂ	COMPARATIVE STUDY ON SOME VEGETABLE OILS PRODUCTION TECHNOLOGIES AND THE IMPACT ON THEIR PHYSICO-CHEMICAL INDICES
2	11:40-11:50	Nela DRAGOMIR, Carmen Georgeta NICOLAE, Iuliana-Ştefania BORDEI, Liliana BĂDULESCU	DEVELOPMENT OF NUTRITIONALLY ENHANCED PASTA WITH DIFFERENT ORGANIC POWDERS
3	11:50-12:00	Diana Oana MIHAI (OPREA), Carmen Daniela PETCU, Dana TĂPĂLOAGĂ, Corina PREDESCU, Marian GHIŢĂ, Oana Mărgărita GHIMPEŢEANU, Otilia Cristina MURARIU, Emilia CIOBOTARU-PÎRVU	COMPARATIVE STUDY ON THE VARIATION OF CORTISOL LEVEL IN BLOOD SERUM DEPENDING ON SWINE SLAUGHTERING METHOD
4	12:00-12:10	Nela DRAGOMIR, Andreea STAN, Violeta Alexandra ION, Carmen Georgeta NICOLAE, Oana-Crina BUJOR-NENITA, Iuliana-Ştefania BORDEI, Mihai FRINCU, Andrei PETRE, Aurora DOBRIN, Liliana BADULESCU	PRODUCT DEVELOPMENT OF ORGANIC MACAROONS ENRICHED WITH FREEZE DRIED APPLE POWDER
5	12:10-12:20	Delly RUMONDOR, Moureen TAMASOLENG, Heidy MANANGKOT, Rahmawaty HADJU, Wahidah MA'RUF	THE EFFECT OF THE STORAGE TO THE MICROSTRUCTURE OF ANGKAK SAUSAGES OF LAYING CHICKEN MEAT WITH THE SCANNING ELECTRON MICROSCOPE (SEM) METHOD

No	Time	Authors	Paper Title
6	12:20-12:30	Silviya IVANOVA, Tsonka ODJAKOVA	ASSEMENT OF BYOLOGICALY ACTIVE AND TRANS FATTY ACIDS IN FAT FRACTION ON THE COW'S YOGURT
	12:30-12:50	<i>Online Questions & Answers session</i>	

SESSION WILD LIFE MANAGEMENT, FISHERY AND AQUACULTURE

Session Chair: Assoc. Prof. Dr. Carmen NICOLAE

Friday, 4 June 2021

Time: 12:50 – 14:10

No	Time	Authors	Paper Title
1	12:50-13:00	Minodora MANU, Luiza-Silvia CHIRIAC, Marilena ONETE	STRUCTURAL CHARACTERISTICS OF THE SOIL INVERTEBRATE COMMUNITIES FROM TWO FRAGMENTED NATURA 2000 SITES FROM ROMANIA
2	13:00-13:10	Victor NIȚĂ, Magda NENCIU	LABORATORY TESTING OF THE AMERICAN BLUE CRAB'S (<i>CALLINECTES SAPIDUS</i> RATHBUN, 1896) CAPACITY OF ADAPTATION TO AQUACULTURE SYSTEMS AT THE ROMANIAN COAST
3	13:10-13:20	Lorena DEDIU, Angelica DOCAN, Iulia GRECU, Mirela CRETU, Daniela IBĂNESCU, Cristian RAMNICEANU, Victor CRISTEA	THE COMBINED EFFECTS OF STOCKING DENSITY, FEEDING REGIME AND INITIAL SIZE ON GROWTH PERFORMANCE OF RAINBOW TROUT FINGERLINGS
4	13:20-13:30	Alina MOGODAN, Ira-Adeline SIMIONOV, Ștefan-Mihai PETREA, Aurelia NICĂ, Dragoș CRISTEA, Mihaela NECULIȚĂ	GROWTH PERFORMANCE AND CONDITION FACTOR OF <i>OREOCHROMIS NILOTICUS</i> SPECIES FEED WITH A DIET WHICH INCLUDE SOME PHYTO-ADDITIVES
5	13:30-13:40	Alina MOGODAN, Isabelle METAXA, Ștefan-Mihai PETREA, Ira-Adeline SIMIONOV, Aurelia NICĂ, Victor CRISTEA	EVALUATION OF CYPRINIDS CONDITION REARED IN TWO INTEGRATED MULTI-TROPHIC AQUACULTURE (IMTA) SYSTEMS BASED ON A FEW SOMATIC INDICES (VSI, HSI, G&S AND RGL)

No	Time	Authors	Paper Title
6	13:40-13:50	Ştefan-Mihai PETREA, Ira-Adeline SIMIONOV, Alina MOGODAN, Aurelia NICA, Mihaela NECULITA, Dragos Sebastian CRISTEA	THE INFLUENCE OF CROP DENSITY ON PHOSPHORUS DYNAMICS IN AN INTEGRATED STELLATE STURGEON - SPINACH RECIRCULATING PRODUCTION SYSTEM
	13:50-14:10	<i>Online Questions & Answers session</i>	

ONLINE POSTER SESSION

SESSION GENETICS AND BREEDING

Session chair: Prof. Dr. Tomița DRĂGOTOIU

Paper ID	Authors	Paper Title
1	Evgeniya ACHKAKANOVA, Genoveva STAYKOVA	EVALUATION OF THE EFFECT OF SOME ABIOTIC FACTORS ON THE WEIGHT DEVELOPMENT OF YOUNG FEMALE ANIMALS OF THE ILE DE FRANCE BREED IN BULGARIA
2	Alexander DARYIN, Alexander BUSOV, Nikolay KERDYASHOV	REPRODUCTIVE QUALITIES OF SOWS WITH DIFFERENT DURATION OF THE SERVICE PERIOD AND LACTATION
3	Madalina Alexandra DAVIDESCU, Mitica CIORPAC, Steofil CREANGA	HIGHLY EFFECTIVE METHOD OF DNA EXTRACTION FROM BLOOD: A FIRST STEP FOR ANALYSIS OF GENETIC DIVERSITY OF INDIGENOUS CATTLE BREEDS
4	Nicoleta DEFTA, Razvan POPA, Tomița DRĂGOTOIU, Izabela OPREA, Paula POȘAN, Dana POPA	COMPARATIVE RESEARCH CONCERNING HARDY-WEINBERG EQUILIBRIUM IN FOUR STATISTICAL SWINE POPULATIONS
5	Marius Gheorghe DOLIȘ, Claudia PÂNZARU, George Marius DOLIȘ, Marius MAFTEI, Roxana Nicoleta RAȚU	CONTRIBUTIONS TO STUDIES REGARDING THE MORPHOLOGICAL AND REPRODUCTION CHARACTERS OF SHAGYA ARABIANS HORSE BREED
6	Valentin FOKSHA, Alexandra KONSTANDOGLO, Igor AKBASH, Vasily KURULYUK	STUDY ON PRODUCTIVITY OF COWS OF HOLSTEIN BREED IN THE DYNAMICS OF LACTATION AND CORRELATION BETWEEN THE MAIN ECONOMICALLY USEFUL FEATURES
7	Ioan Teodor GOCIMAN, Gheorghe Emil MĂRGINEAN, Stelian BĂRĂITĂREANU, Mirela Aurora CĂRĂTUȘ, Livia VIDU	RESEARCH ON GENETIC PROGRESS OF THE ABERDEEN ANGUS BREED IN ROMANIA

Paper ID	Authors	Paper Title
8	Elena ILIȘIU, Cristian-Vasile ILIȘIU, Ion-Dumitru CHIRTEȘ, Vasile-Călin ILIȘIU, Aurel GĂLĂȚAN, Daniela-Rodica MARE	ULTRASOUND MEASUREMENTS OF EYE MUSCLE PROPERTIES AND BACKFAT THICKNESS IN LAMBS FROM DIFFERENT GENOTYPES FED WITH DIFFERENT DIETS
9	Elena KARATIEIEVA, Irina GALUSHKO, Elena KRAVCHENKO, Michael GILL	USE OF ENTROPIC AND INFORMATION ANALYSIS OF LIVING WEIGHT OF DAIRY COWS FOR PRODUCTIVITY
10	Viktor KHALAK, Bogdan GUTYJ, Olexander BORDUN, Olha STADNYTSKA, Maria ILCHENKO	THE BIOCHEMICAL INDICATORS OF BLOOD SERUM AND THEIR RELATIONSHIP WITH FATTENING AND MEAT QUALITIES OF YOUNG SWINE OF DIFFERENT INBREED DIFFERENTIATION ACCORDING TO THE SAZER-FREDIN INDEX
11	Aleksandra KONSTANDOGLO, Valentin FOKSHA, Gregory MORAR, Vasily KURULYUK	COMPARATIVE CHARACTERISTICS OF EXTERIOR AND ECONOMICALLY USEFUL FEATURES OF DAUGHTERS OF DIFFERENT BULLS
12	Georgi NONCHEV, Yordanka ILIEVA, Pencho PENCHEV	VARIABILITY OF THE RATIO BETWEEN A.M. AND P.M. MILK YIELD IN BULGARIAN MURRAH BUFFALOES UNDER TWO DIFFERENT FARMING SYSTEMS
13	Tsonka ODZHAKOVA, Genoveva STAYKOVA, Pavel TODOROV	CHARACTERISTICS OF THE KARAKACHAN SHEEP BREED REARED UNDER DIFFERENT CONDITIONS
14	Constantin PASCAL, Alexandru Marian FLOREA, Ionică NECHIFOR, Costică CRISTIAN	RESEARCH REGARDING THE EVALUATION OF THE CURRENT STATUS OF A NEW SHEEP POPULATION CREATED IN ROMANIA
15	Răzvan Alexandru POPA, Dana Cătălina POPA, Marius MAFTEI, Livia VIDU, Monica MARIN, Nicoleta DEFTA, Carmen NICOLAE, Elena POGURSCHI	GENETIC DETERMINISM FOR THE MASTITIS RESISTANCE IN ROMANIAN PINZGAU

Paper ID	Authors	Paper Title
16	Doina ROTARI, Grigore DARIE, Oleg CHISELITA	PRESERVATION OF RAM SEMEN BY REFRIGERATION
17	Tatiana SHISHKINA, Tatiana GUSEVA, Alexey NAUMOV	LONGEVITY AND THE MAIN REASONS FOR COW RETIREMENT
18	Svetoslava STOYCHEVA, Tsvetelina DIMITROVA, Tsvetomira BANCHEVA, Nikolay MARKOV	INVESTIGATION SOME PLACENTAL TRAITS IN GOATS OF BULGARIAN WHITE DAIRY BREED AND THEIR CROSS-BREEDS
19	Aleksei ZAGUMENNOV, Valeriy ERMOLAEV, Alexander OSTAPCHUK, Lilia OSHKINA	DYNAMICS OF IMMUNOLOGICAL PARAMETERS OF BLOOD SERUM OF CALVES IN THE TREATMENT OF KERATOCONJUNCTIVITIS USING THE DRUG LIGFOL
20	Vladimir ZDOROVININ, Julia KULIKOVA, Ildar MAVLUDOV, Tatiana DOROFEEVA	DEVELOPMENT AND DIFFERENTIATION OF THE INTERMUSCULAR AND SUBMUCOSAL NERVE PLEXUS OF COW EMBRYOS LARGE INTESTINE
21	Andreea-Maria BREZEANU, Ana-Maria KRAPAL, Andrei ȘTEFAN, Ortansa CSUTAK	MITOCHONDRIAL DNA POLYMORPHISM OF THE EUROPEAN ROE DEER, <i>CAPREOLUS CAPREOLUS</i> (ARTIODACTYLA, CERVIDAE) FROM ROMANIA - PRELIMINARY DATA
22	Claudia PÂNZARU, Ioan GÎLCĂ, Marius Gheorghe DOLIȘ, Roxana Nicoleta RAȚU, Răzvan Mihail RADU-RUSU, Mălina Carina SPULBER	STUDY REGARDING THE FACTORS INFLUENCING THE PRICE AT PSI ANNUAL AUCTION

SESSION NUTRITION

Session chair: Lect. Dr. Elena POGURSCHI

Paper ID	Authors	Paper Title
1	Sorin-Iulius BARBUICA, Camelia HODOSAN, Anca BORDIANU, Suzana-Elena VOICULESCU	STUDIES REGARDING THE IMPORTANT FEATURES OF AN ATHLETE'S DIET IN DIFFERENT SPORTS BRANCHES
2	Sorin-Iulius BARBUICA, Camelia HODOSAN, Anca BORDIANU, Suzana-Elena Voiculescu	STUDIES ON THE INFLUENCE OF DIET FOODS ATHLETE IN THE COMPETITION STAGE
3	Victoria BOGDAN, Valeria VRABIE, Valentina CIOCHINĂ	THE INFLUENCE OF THE FOOD RATION ON THE PROCESS OF MULTIPLICATION AND DEVELOPMENT OF THE INTESTINAL <i>ENTEROCOCCUS</i> COMPONENT
4	Victoria BOGDAN, Valeria VRABIE	THE INFLUENCE OF NEW MICROBIAL ASSOCIATIONS ON THE SOME FUNCTIONAL PARAMETERS OF CALVES AND PIGLETS
5	Mihaela DUMITRU, Mihaela HABEANU	PRODUCTION AND EVALUATION OF EXTRACELLULAR ENZYMES FROM <i>BACILLUS LICHENIFORMIS</i> IN DIFFERENT RAW MATERIALS USED IN ANIMAL FEED
6	Marinela ENCULESCU	CHANGES IN THE HAEMATOLOGICAL PROFILE OF ROMANIAN BLACK AND SPOTTED DAIRY CALVES
7	Marian GHIȚĂ, Carmen Daniela PETCU, Gabriel COTOR, Gavrilă ZAGRAI, Crina ANDREI, Oana Diana MIHAI (OPREA)	RESEARCH ON THE EFFECT OF A DIETARY SUPPLEMENT ON GROWTH AND ERYTHROGRAM IN <i>Pigeons</i>
8	Daniela Mihaela GRIGORE, Elena IRIMIA, Ioana NICOLAE, Dinu GAVOJDIAN, Narcisa BABEANU	EFFECTS OF USING PROBIOTICS ON CALVES GROWTH RATES AND HEMATOLOGIC PROFILE

Paper ID	Authors	Paper Title
9	Camelia HODOSAN, Sorin-Iulius BARBUICA, Anca BORDIANU, Alexandra-Georgiana BUTULAN, Lucica NISTOR	STUDY ON THE ACTION AND EFFICIENCY OF MIXES OF FOLIAR FERTILIZERS AND HERBICIDES IN THE WHEAT AND CORN CROPS
10	Camelia HODOSAN, Sorin-Iulius BARBUICA, Anca BORDIANU, Alexandra-Georgiana BUTULAN, Lucica NISTOR	RESEARCH ON THE EFFECTIVENESS OF ENCAPSULATED UREA GRANULES IN POLYMERS
11	Lavinia IDRICEANU, Nicoleta Aurelia LEFTER, Anca GHEORGHE, Mihaela HABEANU, Dumitru DRAGOTOIU	PRELIMINARY STUDY OF DIETS EFFECTS ON PERFORMANCE, CO ₂ EMISSION AND MICROCLIMATE VARIATION OF PRIMIPAROUS SOWS
12	Sonya IVANOVA, Tanya NIKOLOVA	EFFECT OF THE PROBIOTIC BAYKAL EM- 1 ON THE GROWTH PERFORMANCE, BLOOD PARAMETERS AND BEHAVIOR OF WEANED PIGS
13	Petruta Mihaela MATEI, Iuliana Diana BARBULESCU, Dumitru DRĂGOTOIU, Valerica TUDOR, Mihaela BEGEA, Razvan Ionut TEODORESCU	CHARACTERIZATION OF PHYTOCHEMICALS PRESENT IN WINERY BY-PRODUCTS WITH NUTRITIONAL POTENTIAL FOR ITS USE AFTER THE AGRO-INDUSTRIAL PROCESS
14	Doru NECULA, Arghil ILEA, Ioan COMAN, Octavia TAMAS-KRUMPE, Daria FENEȘAN, Laurențiu OGNEAN	CHARACTERISTICS OF THE COMPOSTION AND BIOACTIVE PROPERTIES OF MOUNTAIN MILK USED FOR EMMENTAL CHEESE MAKING – Review
15	Gergana YORDANOVA, Tanya NIKOLOVA, Katya ENEVA, Apostol APOSTOLOV, Radka NEDEVA	INFLUENCE OF MILK SUBSTITUTES AND GROWTH ACCELERATOR ON PERFORMANCE AND HEALTH IN WEANING PIGS

SESSION REPRODUCTION, PHYSIOLOGY, ANATOMY

Session chair: Assoc. Prof. Dr. Monica MARIN

Paper ID	Authors	Paper Title
1	Ion BALAN, Gheorghe BORONCIUC, Vladimir BUZAN, Nicolae ROȘCA, Ion MEREUȚA, Iulia CAZACOV, Alexandru DUBALARI, Irina BLÎNDU, Nicolai FIODOROV	OPTIMIZATION OF TECHNOLOGICAL PARAMETERS OF CRYOPRESERVATION OF BULL AND CARP SEMEN
2	Tsvetomira BANCHEVA, Svetoslava STOYCHEVA, Tsvetelina DIMITROVA, Nikolay MARKOV	NATURAL AND ARTIFICIAL INSEMINATION IN SHEEP - A REVIEW
3	Gheorghe DOBROTĂ, Lucian OPREA, Nicoleta-Georgeta DOBROTĂ, Mioara COSTACHE, Nino MARICA, Silvia RADU	ASPECTS REGARDING THE CONTROLLED REPRODUCTION OF PIKEPERCH (<i>SANDER LUCIOPERCA LINNE, 1758</i>) IN INDUSTRIAL AQUACULTURE SYSTEMS
4	Alexandru Marian FLOREA, Ionică NECHIFOR, Andre CRÎȘMARU, Constantin PASCAL	INFLUENCE OF SOME EXTERNAL FACTORS ON SPECIFIC CHARACTERISTICS OF SEMINAL MATERIAL FOR KARAKUL DE BOTOȘANI BREED RAMS
5	Vera GRANACI, Valentin FOCSHA, Vasile CURULIUC, Valentina CIUBATCO	MONITORING OF REPRODUCTION INDICES AND THEIR INTERRELATIONSHIPS WITH MILK PRODUCTIVITY AT HOLSTEIN COWS OF DIFFERENT ORIGIN
6	Sajid HAMEED, Saima MASOOD, Hafsa ZANEB, Muhammad Sarwar KHAN, Muhammad YOUNIS, Muhammad AVAIS, Zahid KAMRAN, Umer FAROOQ, Mirza Imran SHAHZAD, Moazzam JAVED	ORCHIDOMETRIC, SEMINAL AND SPERM DIMENSIONAL CHARACTERISTICS: A STUDY ON INTERRELATIONSHIPS IN NILI RAVI BUFFALO (<i>Bubalus bubalis</i>) BULLS

Paper ID	Authors	Paper Title
7	Iulian IURCU, Grigore DARIE, Alisa PÂRLOG, Oleg CHISĂLIȚĂ	BIOLOGICALLY ACTIVE PREPARATIONS AND REPRODUCTION INDICES IN DAIRY COWS
8	Liubov LIAKHOVICH, Yuliia MASLAK	PROVENTRICULAR PATHOLOGIES WITH GENERALISED TUBERCULOSIS IN PEAFOWL (<i>Pavo cristatus</i>): PATHOMORPHOLOGICAL ANALYSIS
9	Nikolay MARKOV, Svetoslava STOYCHEVA, Tsvetomira BANCHEVA, Tsvetelina DIMITROVA	STUDY ON QUANTITATIVE INDICATORS FOR RAW SKIN OF MALE CALVES OF BEEF BREEDS
10	Alexandra PĂDURARIU, Stelian Vasile DĂRĂBAN, Vioara MIREȘAN	EVOLUTION OF BLOOD METABOLIC PROFILE AND ANTIOXIDANT ENZYMES ACTIVITIES IN EWES DURING DIFFERENT PHYSIOLOGICAL STATUS
11	Alexandru POPESCU, Carmen Georgeta NICOLAE	AN OVERVIEW ABOUT GUT MICROBIOTA OF PIGS IN FEED EFFICIENCY
12	Nicolae ROȘCA, Ion BALAN, Gheorghe BORONCIUC, Vladimir BUZAN, Ion MEREUȚA, Iulia CAZACOV, Melania BUCARCIUC	INFLUENCE OF SEA-BUCKTHORN FRUIT EXTRACT ON THE QUALITY OF MALE RABBIT SEMEN
13	Vladimir BUZAN, Gheorghe BORONCIUC, Ion BALAN, Ion MEREUȚA, Iulia CAZACOV, Nicolae ROȘCA, Melania BUCARCIUC, Nicolai FIODOROV	INFLUENCE OF DIFFERENT COOLING MODES ON PHOSPHOLIPID COMPOSITION AND PROTEIN-LIPID RATIO IN GAMETES OF FARM ANIMALS
14	Ion MEREUȚA, Iulia CAZACOV, Ion BALAN, Melania BUCARCIUC, Vladimir BUZAN, Gheorghe BORONCIUC, Nicolae ROȘCA	THE EFFECT OF THE INCLUSION OF L-CARNITINE AND MAGNESIUM SULFATE HEPTAHYDRATE IN THE FREEZING PRESERVATION TECHNOLOGY OF BOAR SPERM

SESSION TECHNOLOGIES OF ANIMAL HUSBANDRY

Session Chair: Assoc. Prof. Dr. Minodora TUDORACHE

Paper ID	Authors	Paper Title
1	Constanta Laura AUGUSTIN (ZUGRAVU), Ecaterina Daniela ZECA, Gheorghe Adrian ZUGRAVU, Norhayati ABDULLAH	IMPACT OF CULTIVATION METHOD AND AGRICULTURAL LANDSCAPES ON WILD BEES
2	Ylli BIÇOKU, Klodiana ZHUBI, Irena GJIKA, Veis SELAMI, Vullnet GJOLLA	AGRICULTURAL ADVISORS TRAINING NEEDS - THE CASE OF ALBANIA
3	Vlăduț Dragoș BULMAGA, Ion RĂDUCUȚĂ, Costică CRISTIAN, Ion CĂLIN	METHODS AND TECHNOLOGIES USED TO INCREASE THE PROLIFICACY OF LOCAL SHEEP BREEDS
4	Marius Mihai CIOBANU, Paul Corneliu BOIȘTEANU, Mugurel MUNTEANU, Dumitru TÂRZIU, Roxana Nicoleta RAȚU, Alina Narcisa POSTOLACHE	BIOAVAILABILITY OF HEAVY METALS (PB AND CD) IN WILD ROE DEER MEAT
5	Maria CIOCAN-ALUPII, Vasile MACIUC	STUDY ON ANIMAL BREEDING IN THE MOUNTAIN AREA OF ROMANIA IN RELATION TO THE DISTRIBUTION OF COLLECTION CENTERS AND MILK PROCESSING UNITS
6	Teodor COCOR, Mihai PRUNA, Marius MAFTEI, Livia VIDU, Iulian VLAD, Dana POPA, Razvan POPA, Daniela IANITCHI, Marius DOLIS, Gheorghe MARGINEAN	RESEARCHES REGARDING THORACIC PERIMETER AVERAGE PERFORMANCES IN ROMANIAN HUCUL HORSE BREED – HROBY BLOODLINE
7	Mugurel COLA, Florica COLA	RESEARCH REGARDING THE EFFECT OF THE NUMBER OF MILKINGS A DAY ON MILK PRODUCTION AT PRIMIPAROUS COWS

Paper ID	Authors	Paper Title
8	Ioan CUSTURĂ, Minodora TUDORACHE, Anca GHEORGHE, Ilie VAN, Monica Paula MARIN, Gratiela Victoria BAHACIU, Andra Dorina ŞULER, Andrei MARMANDIU, Elena POPESCU-MICLOŞANU, Cosmin ŞONEA	BREEDING AND PRODUCTION PARAMETERS OBTAINED FROM THE COMMON DUCK
9	Corina Maria DĂNILĂ, Gheorghe Emil MĂRGINEAN, Monica Paula MARIN, Carmen Georgeta NICOLAE, Livia VIDU	BIBLIOGRAPHIC RESEARCH ON THE BIOLOGICAL VALUE OF MILK FROM DIFFERENT SPECIES OF DOMESTIC ANIMALS
10	Elena IRIMIA, Ludovic Toma CZISZTER, Daniela-Mihaela GRIGORE, Dinu GAVOJDIAN, Stelian BĂRĂITĂREANU, Livia VIDU	ANALYSIS OF CALF MANAGEMENT PRACTICES IN DIFFERENT DAIRY CATTLE FARMS
11	Rumyana IVANOVA, Toncho PENEV, Hristo HRISTEV, Zivka GERGOVSKA	STUDY OF SOME PHYSIOLOGICAL AND BIOCHEMICAL PARAMETERS IN DAIRY COWS BRED AT DIFFERENT TEMPERATURE AND HUMIDITY REGIMES
12	Bianca Maria MĂDESCU, Roxana LAZĂR, Marius Mihai CIOBANU, Paul Corneliu BOIŞTEANU	MORPHO-PRODUCTIVE CHARACTERISTICS OF AUBRAC CATTLE BREED: A SISTEMATIC REVIEW
13	Madalina MINCU, Dinu GAVOJDIAN, Ioana NICOLAE, Constantin VLAGIOIU	EFFECTS OF HORNS ON PRODUCTION AND REPRODUCTION EFFICIENCY IN ROMANIAN BLACK AND WHITE DAIRY COWS – PRELIMINARY STUDY
14	Ionică NECHIFOR, Alexandru Marian FLOREA, Andre CRÎŞMARU, Constantin PASCAL	DETERMINING THE CURRENT STATE OF CURL'S IMPROVEMENT IN STRENGTH AND ELASTICITY

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15	Tsvetelina NIKOLOVA	EFFECTS OF EXTRACT ORIGANUM VULGARE L. ON BOMBYX MORI L. ADDED TO WITH ARTIFICIAL FOOD
16	Izabela OPREA	ONTOLOGICAL AND LOGICAL RELATIONS IN ANIMAL SCIENCE LANGUAGE
17	David POGHOSYAN	COMPARATIVE CHARACTERISTICS OF THE GROWTH RATE IN TRADITIONAL AND FEEDING CALVES FOR BEEF TECHNOLOGIES
18	Paula POSAN, Eugenia SOVAREL, Nicoleta DEFTA, Lucica NISTOR	OBSERVATION ON LACTIC ACID MODIFICATIONS, DEPENDING ON TRAINING PERIODS AND SPEEDS, IN SPORT HORSES, USED AT EFFORT TEST
19	Mihai PRUNA, Teodor COCOR, Marius MAFTEL, Livia VIDU, Iulian VLAD, Gheorghe MARGINEAN	STUDY OF THE MAIN BODY DIMENSIONS THAT ARE USED IN THE SELECTION PROCESS, IN THE REPRODUCTIVE NUCLEUS OF THE ROMANIAN TROTTER HORSE FROM DOR MARUNT STUDEFARM
20	Andra SIPOS, Elena IRIMIA, Dinu GAVOJDIAN, Ioana NICOLAE, Alexandru SONEA	SIRE GENETIC EFFECTS ON HEALTH TRAITS IN UNWEANED DAIRY CALVES- PRELIMINARY RESULTS
21	Minodora TUDORACHE, Ioan CUSTURĂ, Anca GHEORGHE, Ilie VAN, Gratiela Victoria BAHACIU, Andra Dorina ȘULER, Georgeta DINIȚĂ, Monica Paula MARIN, Elena POPESCU-MICLOȘANU, Ion RĂDUCUȚĂ	BREEDING AND PRODUCTION PERFORMANCES OF MUSCOVY DUCK LINES

Paper ID	Authors	Paper Title
22	Medin ZEQRIRI, Ylli BIÇOKU	WASTE MANAGEMENT IN DAIRY FARMS DURING THE COVID-19 PERIOD- THE CASE OF GJILAN REGION-KOSOVO
23	Teodora TEOFILOVA, Tibor HARTEL	GROUND BEETLES IN ROMANIAN OILSEED RAPE FIELDS AND ADJACENT ACTIVELY GRAZED PASTURES (Coleoptera: Carabidae)
24	Eliza CAUIA, Adrian SICEANU, Gabriela Oana VISAN, Dumitru CAUIA	THE OPTIMISATION OF THE CAPPED BROOD BRUSHING PROCEDURE WITH VOLATILE SUBSTANCES TO BE USED IN THE VARROOSIS CONTROL
25	Roxana LAZAR, Paul Corneliu BOISTEANU, Bianca Maria MADESCU, Mircea LAZAR	RESEARCH ON HEMATOLOGICAL PARAMETERS ON GREY STEPPE CATTLE BREED ACCORDING TO THE FARM MANAGEMENT SYSTEM
26	Cipriana Maria CUCIUREANU, Marius Giorgi USTUROI, Răzvan Mihail RADU-RUSU	STUDIES OF CAPONS MEAT PRODUCTION BELONGING TO THE HUBBARD CHICKEN HYBRID

SESSION TECHNOLOGIES OF THE AGRO FOOD PRODUCTS PROCESSING

Session Chair: Lect. Ph.D. Nela DRAGOMIR

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1	Aida ALBU, Simona-Maria CUCU-MAN, Cristina-Gabriela RADU-RUSU, Ioan Mircea POP	CORRELATION BETWEEN TOTAL PHENOL AND FLAVONOID CONTENT WITH SOME PHISICO-CHEMICAL PARAMETERS OF MONOFLOREAL ROMANIAN HONEY
2	Lilla BAGAMERI, Alexandru Ioan GIURGIU, Gabriela Maria BACI, Otilia BOBIȘ, Daniel Severus DEZMIREAN	MICROSCOPICAL TECHNIQUES USED IN MELISSOPALINOLOGY FOR BOTANICAL ORIGIN OF HONEY DETERMINATION
3	Voichița BOTA, Renata Maria SUMĂLAN, Diana Nicoleta RABA, Monica NEGREA, Mariana-Atena POIANA, Diana OBISTIOIU, Ileana COCAN, Antoanela COZMA, Carmen Daniela PETCU, Ersilia ALEXA	FUNGI AND MYCOTOXINS CONTROL OF WHEAT GRAINS USING ESSENTIAL OILS
4	Tsvetelina DIMITROVA, Svetoslava STOYCHEVA, Tsvetomira BANCHEVA, Nikolay MARKO	STUDY ON SOME PHYSICO-CHEMICAL PARAMETERS IN GOAT'S MILK AND WHITE BRINED CHEESE IN THREE GOAT BREEDS
5	Delia-Gabriela DUMBRAVĂ, Diana-Nicoleta RABA, Ileana COCAN, Camelia MOLDOVAN, Mirela-Viorica POPA, Mariana-Atena POIANĂ, Mărioara DRUGĂ, Carmen Daniela PETCU	THE INFLUENCE OF SOME USUAL PRESERVATION METHODS ON THE CONTENT OF VITAMIN C, CHLOROPHYLLS AND CAROTENOIDS FROM BASIL (<i>OCIMUM BASILICUM</i>), LOVAGE (<i>LEVISTICUM OFFICINALE</i>) AND THYME (<i>THYMUS VULGARIS</i>) LEAVES
6	Rodica MĂRGĂOAN, Flore CHIRILĂ, Mihaiela CORNEA-CIPCIGAN	BEE POLLEN METHANOLIC EXTRACTS: TOTAL POLYPHENOLS CONTENT AND ANTIBACTERIAL ACTIVITY

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7	Sorin NITU, Mihaela GEICU-CRISTEA, Florentina MATEI	A PRELIMINARY STUDY ON THE POTENTIAL OF ROMANIAN NATIVE FLORA TO OBTAIN MILK-CLOTTING PLANT PROTEASES
8	Carmen Daniela PETCU, Marian GHIȚĂ, Diana Nicoleta RABA, Iuliana CODREANU, Rosalie BALACEANU, Crina ANDREI, Oana Diana MIHAI (OPREA)	RESEARCH ON THE QUANTITATIVE AND QUALITATIVE EVOLUTION OF SHEEP'S MILK DURING THE LACTATION PERIOD
9	Ioan Mircea POP, Gabriela FRUNZA, Cecilia POP	THE QUALITY EVALUATION OF SOME ASSORTMENTS OF CANNED PORK
10	Diana Nicoleta RABA, Adriana MORARU MANEA, Camelia MOLDOVAN, Mariana-Atena POIANA, Mirela-Viorica POPA, Delia-Gabriela DUMBRAVA, Corina Dana MISCA, Carmen Daniela PETCU	STUDY CONCERNING THE POTENTIAL OF DRIED SEA BUCKTHORN AND LINGONBERRIES TO DEVELOP VALUE-ADDED PORK PRODUCTS
11	Cristina Gabriela RADU-RUSU, Ioan Mircea POP, Gabriela FRUNZA, Aida ALBU, Roxana ZAHARIA	ON THE INCLUSION OF SODIUM BENZOATE (E 211) AS ANTISEPTIC FOOD ADDITIVE IN SOFT DRINKS AND FISH PRODUCTS
12	Roxana Nicoleta RAȚU, Marius Mihai CIOBANU, Răzvan Mihai RADU RUSU, Marius Giorgi USTUROI, Mihaela IVANCIA, Marius Gheorghe DOLIȘ	STUDY ON THE CHEMICAL COMPOSITION AND NITROGEN FRACTION OF MILK FROM DIFFERENT ANIMAL SPECIES
13	Ioana Cristina ȘERBAN, Nela DRAGOMIR, Livia VIDU	STUDY ON THE USE OF MILK AND DAIRY PRODUCTS IN THE DIET OF CHILDREN IN SCHOOLS
14	Andra ȘULER, Paula POȘAN, Minodora TUDORACHE, Gratiela BAHACIU, Lucica NISTOR, Ioan CUSTURĂ, Marius MAFTEI	MICROBIOLOGICAL EXAMINATION OF TELEMEA CHEESE IN CONSUMPTION NETWORK

Paper ID	Authors	Paper Title
15	Andra ȘULER, Minodora TUDORACHE, Gratziela BAHACIU, Paula POȘAN, Lucica NISTOR, Ioan CUSTURĂ, Marius MAFTEI	STUDY ON SOME FOOD PRODUCT CONTAMINATION RATE WITH BACTERIA FROM <i>LISTERIA</i> GENUS
16	Marius Giorgi USTUROI, Roxana Nicoleta RAȚU, Răzvan Mihail RADU-RUSU, Mihaela IVANCIA, Alexandru USTUROI	FATTY ACID PROFILE IN EGGS AND EGGS PRODUCTS
17	Petru Alexandru VLAICU, Tatiana Dumitra PANAITE, Gabriela Maria CORNESCU	SHELF LIFE OF EGGS FROM HENS FED DIETS RICH IN POLYUNSATURATED FATTY ACIDS AND ANTIOXIDANTS UNDER THE EFFECT OF DIFFERENT STORAGE TIME AND TEMPERATURES
18	Aleksandr YASHIN, Yrii POLYVYANII, Aleksandr SHUKOV, Pavel HOREV	RESULTS OF STUDIES ON JUSTIFICATION OF A DEVICE FOR PRODUCTION OF ECOLOGICALLY PURE CREAM
19	Aleksandr YASHIN, Yrii POLYVYANII, Julia KULIKOVA	RESULTS OF OIL PRESS STUDIES FOR THE PRODUCTION OF ECOLOGICALLY CLEAN BUTTER
20	Diana PASARIN, Camelia ROVINARU, Catalin MATEI	OBTAINING PROTEIN HYDROLYSATES FROM UNDervalUED PLANTS

SESSION WILD LIFE MANAGEMENT, FISHERY AND AQUACULTURE

Session Chair: Assoc. Prof. Ph.D. Ion RĂDUCUȚĂ

Paper ID	Authors	Paper Title
1	Ionut Alexandru ANIN, Elena Narcisa POGURSCHI, Iuliana MARIN, Dana POPA, Livia VIDU, Carmen Georgeta NICOLAE	THE INFLUENCE OF THE DENSITY OF JUVENILE CARP RAISED IN FLOATING CAGES ON THE CONVERSION EFFICIENCY OF FEED
2	Mariya CHUNCHUKOVA, Diana KIRIN	STRUCTURE OF THE POPULATION OF <i>ACANTHOCEPHALUS ANGUILLAE</i> IN <i>CARASSIUS GIBELIO</i> FROM TUNDJA RIVER, BULGARIA
3	Anca Nicoleta CORDELI (SĂVESCU), Lucian OPREA, Mirela CREȚU, Mihaela MOCANU	THE INFLUENCE OF STOCKING DENSITIES ON GROWTH PERFORMANCE OF COMMON CARP (<i>CYPRINUS CARPIO</i> , LINNE 1758) REARED IN A RECIRCULATING AQUACULTURE SYSTEM
4	Anca Nicoleta CORDELI (SĂVESCU), Lucian OPREA, Mirela CREȚU, Mihaela MOCANU	EFFECTS OF FEEDING LEVEL ON GROWTH PERFORMANCE AND BODY COMPOSITION OF COMMON CARP (<i>CYPRINUS CARPIO</i> , LINNAEUS, 1758) IN RECIRCULATING AQUACULTURE SYSTEMS REARING
5	Mioara COSTACHE, Mihail COSTACHE, Nino MARICA, Daniela RADU, Carmen Georgeta NICOLAE	GROWTH TECHNOLOGIES FOR THE COMPLEX EXPLOITATION OF AQUATIC BASINS FROM THE TRADITIONAL FISH FARMS
6	Angelica DOCAN, Maria Desimira STROE, Iulia GRECU, Lorena DEDIU, Mirela CREȚU, Magda TENCIU	DIVERSITY AND DISTRIBUTION OF PARASITES IN SOME FRESHWATER FISH FROM ROMANIAN SECTOR OF PRUT RIVER
7	Diana KIRIN, Mariya CHUNCHUKOVA	HELMINTHS AND HELMINTH COMMUNITIES OF <i>SILURUS GLANIS</i> LINNAEUS, 1758 FROM THE TUNDJA RIVER, BULGARIA

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8	Mihaela MOCANU, Lucian OPREA, Anca Nicoleta CORDELI (SĂVESCU), Mirela CREȚU	ESTIMATION OF GROWTH PARAMETERS AND MORTALITY RATE OF PONTIC SHAD (<i>ALOSA IMMACULATA</i> , BENNETT, 1835) IN THE ROMANIAN SECTOR OF THE DANUBE RIVER, KM 169 - KM 197
9	Aurelia NICA, Mihai-Stefan PETREA, Alina MOGODAN, Ira-Adeline SIMIONOV, Victor CRISTEA	INDUCED SPAWNING AND EMBRYONIC DEVELOPMENT OF ORNAMENTAL CARP (<i>Cyprinus carpio</i>) THROUGH THE APPLICATION OF PITUITARY EXTRACT
10	Aurelia NICA, Mihai-Stefan PETREA, Alina MOGODAN, Ira-Adeline SIMIONOV, Victor CRISTEA	EFFECTS OF DIETARY VITAMIN E AND SAGE (<i>Salvia officinalis</i> L.) ON GROWTH PERFORMANCE OF KOI CARP (<i>Cyprinus carpio</i> L., 1758)
11	Lyudmila NIKOLOVA, Stanimir BONEV	COMPARATIVE MORPHOMETRIC ANALYSIS OF MALE AND FEMALE HYBRIDS (F1 <i>ACIPENSER BAERII</i> X <i>ACIPENSER GUELLENSTAEDTII</i>) AT THE AGE OF SEVEN YEARS
12	Lyudmila NIKOLOVA, Stanimir BONEV	COMPARATIVE MORPHOMETRIC ANALYSIS OF RUSSIAN STURGEON (<i>ACIPENSER GUELLENSTAEDTII</i>) MALE AND FEMALE INDIVIDUALS AT THE AGE OF SEVEN YEARS
13	Cătălin PĂUN, Daniela BĂNARU, George Țiganov, Mădălina GALAȚCHI, Monica Paula MARIN, Livia VIDU, Carmen Georgeta NICOLAE	OBSERVATIONS REGARDING THE BIOLOGY ASPECTS OF HORSE MACKEREL FROM ROMANIAN COAST BETWEEN 2018-2020
14	Săndița PLĂCINTĂ, Mirela CREȚU, Victor CRISTEA, Iulia Rodica GRECU, Anca Nicoleta CORDELI (SAVESCU), Elena SÎRBU	EFFECT OF DIETARY VITAMIN C ON THE HAEMATOLOGICAL PROFILE OF JUVENILE EUROPEAN CATFISH (<i>Silurus glanis</i>) REARED INTO RECIRCULATING SYSTEM
15	Paula POSAN, Eugenia SOVAREL, Marius MAFTEL, Andra SULER	THE DYNAMICS OF WILD BOAR HERDS IN THE CONTEXT OF THE APPEARANCE OF A DISTURBING ECOFACTOR

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16	Maria Desimira STROE, Mirela CREȚU, Angelica DOCAN, Magdalena TENCIU, Neculai PATRICHE	INVESTIGATION ON PARASITOFUNA OF SOME FRESHWATER FISH FROM SUPERIOR AND MIDLE AREA OF ROMANIAN DANUBE RIVER SECTOR
17	Maria Desimira STROE, Mirela CREȚU, Angelica DOCAN, Lorena DEDIU, Florice! Marice! DIMA, Neculai PATRICHE	THE EFFECT OF PROBIOTIC BETAPLUS®ULTRA ON HEMATOLOGICAL PROFILE AND IMMUNE RESPONSE OF YOUNG OF THE YEAR <i>ACIPENSER STELLATUS</i>
18	Laura URDES, Richmond LOH, Cristiana DIACONESCU	HISTOPATHOLOGICAL CHANGES IN THE ALIMENTARY TRACT OF ALTUM ANGELFISH <i>PTEROPHYLLUM ALTUM</i> (PELLEGRIN, 1903) FED WITH MOSQUITO LARVAE (<i>CULEX</i> SPP.) IN HIGHLY ACIDIC WATER
19	Laura URDES, Richmond LOH	A CASE REPORT ON FISH TUBERCULOSIS ("FISH HANDLERS' DISEASE") IN RAINBOWFISH (FAM. MELANOTAENIIDAE) AND ROSY BARB (<i>PETHIA CONCHONIUS</i>)
20	Radoslava ZAHARIEVA, Diana KIRIN	PARASITES AND PARASITE COMMUNITIES OF <i>VIMBA VIMBA</i> (LINNAEUS, 1758) FROM THE DANUBE RIVER, NORTHWESTERN BULGARIA
21	Radoslava ZAHARIEVA, Diana KIRIN	NEW DATA ON THE PARASITES AND THE PARASITE COMMUNITIES OF <i>CHONDROSTOMA NASUS</i> (LINNAEUS, 1758) FROM THE DANUBE RIVER, NORTHWESTERN BULGARIA
22	Petya ZAHARIEVA, Diana KIRIN	CIRCULATION OF CADMIUM (CD) IN THE SYSTEM <i>ALBURNUS ALBURNUS</i> (LINNAEUS, 1758), WATER AND SEDIMENTS FROM THE DANUBE RIVER, NORTHWESTERN BULGARIA
23	Petya ZAHARIEVA, Diana KIRIN	NEW DATA ON CADMIUM (CD) CONTENT IN <i>CHONDROSTOMA NASUS</i> (LINNAEUS, 1758), WATER AND SEDIMENTS FROM THE DANUBE RIVER, BULGARIA