



Section 3

ANIMAL SCIENCE

SCIENTIFIC COMMITTEE OF THE SECTION

- Stelian ACATINCĂI - University of Agricultural Sciences and Veterinary Medicine of Banat, 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 - F.C.R.D.S. Nucet, Romania
- Georgeta DINIȚĂ - University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania
- Cătălin DRAGOMIR - N.R.D.I.A.B.N. - 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
- Armagan HAYIRLI - Ataturk University, Erzurum, Turkey
- Mostafa A.R. IBRAHIM - University of Kafrelsheikh, Egipt
- 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 Agricultural 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
- Ștefan POPESCU-VIFOR - 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 - University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania
- Livia VIDU - University of Agronomic Sciences and Veterinary Medicine of Bucharest, Romania
- Khalid Hamid HASSAN - University of Diyala, Irak

ORGANIZING COMMITTEE OF THE ANIMAL SCIENCE SECTION

- Prof. Gheorghe Emil MĂRGINEAN
- Assist. prof. Georgeta DINIȚĂ
- Assist. prof. Monica Paula MARIN
- Prof. Dumitru DRĂGOTOIU
- Prof. Ioan CUSTURĂ

Thursday, 07 June

14:30 – 16:30	<i>Opening session Papers Presentations – Session Genetics and breeding</i>	<i>Building A, Amphitheatre A II a</i>
16:30 – 17:00	<i>Coffee break</i>	<i>Building A, A II 102</i>
17:00 – 18:00	<i>Papers Presentations – Session Genetics and breeding</i>	<i>Building A, Amphitheatre A II a</i>
19:30 – 21:30	<i>Official Gala Dinner</i>	

Friday, 08 June

08:00 – 09:00	<i>Arrival and registration of participants</i>	<i>Building A, 2nd floor, Amphitheatre A II a</i>
09:00 – 10:30	<i>Anniversary festivity – 70 years of zootechnical higher education in Bucharest</i>	<i>Building A, 2nd floor, Amphitheatre A II a</i>
10:30 – 11:00	<i>Coffee break Viewing posters and discussions</i>	<i>Building A, 2nd floor, A II 102</i>
11:00 – 12:30	<i>Paper presentations Session Technologies of animal husbandry Session Nutrition Session Reproduction, physiology, anatomy Session Technologies of the agro food products processing Session Wild life management, fishery and aquaculture</i>	<i>Building A, 2nd floor Amphitheatre A II a 1st floor, room A I 68 2nd floor, room A II 113 3rd floor, Amphitheatre A III 142 2nd floor, room A II 107</i>
12:30 – 13:30	<i>Lunch</i>	<i>Building A, 2nd floor, A II 102</i>
13:30 – 15:20	<i>Paper presentations</i>	<i>Building A</i>
15:20 – 15:40	<i>Final discussions and conclusions</i>	<i>Building A, 2nd floor, Amphitheatre A II a</i>

DETAILED PROGRAMME

SECTION 3 – ANIMAL SCIENCE

Venue:

University of Agronomic Sciences and Veterinary
Medicine of Bucharest Faculty of Agriculture
Building A – Amphitheatre A II a

ORAL PRESENTATIONS

SESSION GENETICS AND BREEDING

Session Chair: Prof. Dr. Horia GROSU

Thursday, 07 June 2018

Time: 14:30 – 18:00

Time	Authors	Paper Title
14:30-14:40	Savas ATASEVER, Huseyin ERDEM, Edit Mikóné JÓNÁS	SOMATIC CELL COUNT OF MILK IN HOLSTEIN COWS RAISED IN TURKEY CONDITIONS: A COMPARATIVE EVALUATION
14:40-14:50	Ksenia KULIKOVA, Yusupjan YULDASHBAEV, Salaudi HATATAEV	THE POLYMORPHISM OF <i>CAST</i> AND <i>GDF9</i> GENES IN THE TUVAN SHORT-FAT-TAILED SHEEP POPULATION
14:50-15:00	Edit MIKÓ, Savas ATASEVER, Szabina SZILÁGYI, Zsanett TÓTH	THE EFFECT OF LAMENESS ON MILK PRODUCTION ON A HOLSTEIN-FRIESIAN FARM
15:00-15:10	Lutfi BAYYURT, Emine BERBEROGLU, Senay SARICA	FUZZY LOGIC APPROACH IN THE EVALUATION OF BROILERS MEAT QUALITY
15:10-15:20	Hasan Alp ŞAHİN, Hasan ÖNDER	USE OF GENETIC ALGORITHMS IN ANIMAL SCIENCE

Time	Authors	Paper Title
15:20-15:30	Mustafa OLFAZ, Cem TIRINK, Hasan ÖNDER, Esra YAVUZ	USE OF CART AND CHAID IN SHEEP BREEDING
15:30-15:40	Bugra HOSGONUL, Hasan ONDER	SUDOKU EXPERIMENTAL DESIGN IN AGRICULTURAL STUDIES
15:40-15:50	Umit COSKUN, Hasan ONDER	GENERALIZED PROCRUSTES ANALYSIS FOR SENSORY CHARACTERISTICS OF HONEY
15:50-16:00	Ebru ERGUNES BERKIN, Hasan ONDER, Özgür Hakan AYDOĞMUŞ	A NEW APPROACH TO BUILD MATING PROGRAMS FOR LIVESTOCKS
16:00-16:10	Muhittin TUTKUN, Sadık Metin YENER	ESTIMATES OF THE TRENDS COMPONENTS IN THE MILK YIELD OF HOLSTEIN FRIESIAN COWS
16:10-16:20	Abdullah Nuri ÖZSOY, Arzu YİĞİT	GENETIC PARAMETER ESTIMATION FROM QUALITY CHARACTERISTICS OF EGGS AND CHICKS IN THE BREEDING OF QUAIL LINE
16:20-16:30	Arzu YİĞİT, Abdullah Nuri ÖZSOY	THE GENETIC AND PHENOTYPIC CORRELATIONS BETWEEN SOME MORPHOLOGICAL BODY TRAITS IN KANGAL TURKISH SHEPHERD PUPPIES
16:30-16:40	Yalçın BOZKURT, Cihan DOĞAN	CARCASS PERFORMANCE OF HEIFERS AND BULLS OF DIFFERENT BREEDS
17:00-17:10	Răzvan POPA, Dana POPA, Livia VIDU, Elena POGURSCHI, Marius MAFTEI, Carmen NICOLAE	ECONOMIC WEIGHT OF PRODUCTION TRAITS FOR ROMANIAN BUFFALO
17:10-17:20	Răzvan POPA, Dana POPA, Livia VIDU, Carmen NICOLAE, Marius MAFTEI	ESTABLISH THE SELECTION OBJECTIVE USING A COMPETITIVENESS INDEX FOR ROMANIAN BUFFALO

Time	Authors	Paper Title
17:20-17:30	Muzaffer DENLI, Ramazan DEMIREL, Muhittin TUTKUN	COMPARE THE PERFORMANCE AND EGG QUALITY OF TWO STRAINS OF LAYING HENS HOUSED IN FURNISHED CAGES
17:30-17:40	Halit Deniz ŞİRELİ	DETERMINATION OF MILK YIELD CHARACTERISTICS OF KARAKAS SHEEP, BIRTH AND WEANING WEIGHT OF LAMBS IN FARM CONDITIONS
17:40-17:50	Muhittin TUTKUN, Muzaffer DENLI, Ramazan DEMIREL	PRODUCTIVITY AND EGG QUALITY OF TWO HEN GENOTYPES KEPT IN FREE- RANGE SYSTEM
17:50-18:00	Ion BUZU	EXTENSION AND CURLING MODELLING AT THE MOLDAVIAN KARAKUL LAMBS

SESSION NUTRITION

Session Chair: Prof. Dr. Dumitru DRAGOTOIU

Friday, 8 June 2018

Time: 11:00 – 14:20

Building A – First floor, room A I 68

Time	Authors	Paper Title
11:00-11:10	Ahmet AKDAG, Canan KOP BOZBAY, Hasan Samet ABACI	PATH ANALYSIS FOR DETERMINATION OF RELATIONSHIPS BETWEEN SOME CARCASS PARTS AND CARCASS WEIGHT OF ROSS 308 BROILERS
11:10-11:20	Ayşe Gül FILİK, Gökhan FILİK, Gizem ÖZDEMİR	DETERMINATION OF MICROBIOLOGICAL PROPERTIES OF AMARANTHUS (<i>Amaranthus powellii</i> ssp.) SILAGE
11:20-11:30	Samet Hasan ABACI, İbrahim Cihangir OKUYUCU, Cemil UCAR, Hasan ÖNDER	ESTIMATION OF CHANGES IN PH AND FLIEG SCORES OF OPEN-FIELD CORN SILAGES BY PROBIT ANALYSIS
11:30-11:40	Mohammed Mohammed Rasheed Hameed WARMAZYAR, Muhammet Ali KARA, Shahla Mohammed Saeed KIRKUKI	EFFECT OF DIETARY SUPPLEMENTATION WITH DIFFERENT LEVELS OF L-CARNITINE ON PRODUCTIVE AND ECONOMIC PERFORMANCE OF BROILER CHICKENS
11:40-11:50	Tuti WIDJASTUTI, ABUN, R. WIRADIMADJA	THE EFFECT OF ADDITION MANGOSTEEN PEEL MEAL (<i>Garcinia mangostana</i> L.) IN THE RATION ON THE PROTEIN EFFICIENCY RATIO OF SENTUL CHCKEN
11:50-12:00	Ahmet Engin TÜZÜN, Osman OLGUN, Alp Önder YILDIZ	THE EFFECT OF HIGH-LEVEL DIETARY SUPPLEMENTATION WITH DIFFERENT ZINC SOURCES ON PERFORMANCE, EGGSHELL QUALITY AND BONE CHARACTERISTICS IN LAYER QUAILS
12:00-12:10	Dan-Iulian EŞANU, Daniel SIMEANU, Ioan Mircea POP	THE USE OF SOME ENERGETICS SYRUPS ON BEESDEPRIVED ON NATURAL PICKING AND ITS EFFECTS ON SOMEMORPHOLOGICAL AND PRODUCTIVE PARAMETERS

Time	Authors	Paper Title
12:10-12:20	Dan-Iulian EȘANU, Cristina Gabriela RADU-RUSU, Ioan Mircea POP	THE USE OF SOME SUPPLEMENTARY FEEDS AND THEIR INFLUENCE ON THE LONGEVITY AND WAX PRODUCTION OF CAGED HONEYBEES
12:20-12:30	Mevlüt TÜRK, Mehmet ALAGÖZ, Emre BIÇAKÇI	SEASONAL CHANGES IN THE MORPHOLOGICAL TREATMENTS AND FORAGE QUALITY OF KERMES OAK (<i>Quercus coccifera</i> L.)
13:30-13:40	Yasemin VURARAK, Ahmet İNCE, M. Emin BİLGİLİ	EFFECTS OF DIFFERENT ROUGHAGE HARVESTING SYSTEMS ON YIELD AND DRY MATTER LOSSES
13:40-13:50	Sergiu COȘMAN, Iulian IURCU, Victor ȚIȚEI, Valentina COȘMAN	CHARACTERISTICS AND NUTRITIONAL CONTENT OF THE NON-TRADITIONAL FODDER PLANT <i>Polygonum sachalinense</i> CULTIVATED UNDER THE CONDITIONS OF THE REPUBLIC OF MOLDOVA
13:50-14:00	Abdel Mohsen Hassan AYMAN, Mohamed Helmy YACOUT, Mohamed Samir KHALEL, Salma Hashim Abu HAFSA, Mostafa Abdel Rahman IBRAHIM, Dorina Nicoleta MOCUȚA, Adrian TUREK RAHOVEANU, Lorena DEDIU	EFFECTS OF SOME HERBAL PLANT SUPPLEMENTS ON GROWTH PERFORMANCE AND THE IMMUNE RESPONSE IN NILE TILAPIA (<i>OREOCHROMIS NILOTICUS</i>)
14:00-14:10	Radu BURLACU	MATHEMATICAL MODEL OF OPTIMIZATION ENERGY METABOLISM AND PROTEIN QUALITY TO SWINE
14:10-14:20	Mihaela HĂBEANU, Anca GHEORGHE, Mariana ROPOTĂ, Smaranda Mariana TOMA, Monica MARIN	CHANGES IN FATTY ACIDS COMPOSITION OF <i>Longissimus dorsi</i> MUSCLE, BRAIN, LIVER AND HEARTAS EFFECT TO HEMPSEED ADDITION IN PIGS FEEDING

SESSION REPRODUCTION, PHYSIOLOGY, ANATOMY

Session Chair: Prof. Dr. Paul Rodian TĂPĂLOAGĂ

Friday, 08 June 2018

Time: 11:00 – 12:30

Building A – Second floor, room A II 113

Time	Authors	Paper Title
11:00-11:10	Umer FAROOQ, Mushtaq Hussain LASHARI, Ammara ARSHAD, Muhammad Naeem TAHIR, Musadiq IDRIS	SEX DETERMINATION THROUGH BARR BODIES OF NEUTROPHILS IN CATTLE AND BUFFALO
11:10-11:20	Mudassar IQBAL, Mushtaq Hussain LASHARI, Rabia HAMEED, Umer FAROOQ, Musadiq IDRIS	SEX DETERMINATION THROUGH BARR BODIES OF NEUTROPHILS IN HUMANS AND DOGS - A CROSS SECTIONAL STUDY
11:20-11:30	Umair RIAZ, Dawar MUGHAL, Ijaz AHMAD, Shahbaz YOUSAF, Umer FAROOQ, Fazal WADOOD, Amjad RIAZ	EFFECT OF SUPPLEMENTING LACTOSE EGG YOLK GLYCEROL EXTENDER WITH TREHALOSE ON POST THAW CHARACTERISTICS OF BUFFALO BULL SPERMATOZOA
11:30-11:40	Ibrahim Cihangir OKUYUCU, Huseyin ERDEM, Savas ATASEVER	DETERMINATION OF HERD MANAGEMENT LEVEL BY SOME REPRODUCTION AND MILK YIELD TRAITS OF SIMMENTAL COWS AT INTENSIVE CONDITIONS IN TURKEY
11:40-11:50	Ibrahim Cihangir OKUYUCU, Huseyin ERDEM, Savas ATASEVER	VARIATION IN MILK PRODUCTION OF BROWN SWISS COWS BY CALVING SEASON, STAGE OF LACTATION AND YEAR
11:50-12:00	Gherasim NACU, Paul Corneliu BOIȘTEANU, Ioan Mircea POP, Marius ZĂHAN, Daniel SIMEANU	RESEARCH REGARDING THE EFFECT OF DEUTERIUM DEPLETED WATER FROM DILUENT ON SOWS' FECUNDITY
12:00-12:10	Ercan SOYDAN, Uğur ŞEN, Emre ŞİRİN, Hasan ÖNDER	THE EFFECT OF BREEDING SEASONS ON PLACENTAL CHARACTERISTICS AND BIRTH-RELATED TRAITS IN AKKARAMAN EWES

Time	Authors	Paper Title
12:10-12:20	Valentina CEBOTARI, I. BUZU, Olga POSTOLACHI, N. GRANCIUC	EFFICIENCY OF BEE QUEEN REARING DEPENDING ON ORGANIZATION WAY OF THE NEST IN CELL STARTER COLONIES
12:20-12:30	Cristian Romeo REVNIC, Cosmin ŞONEA, Alexandru ŞONEA, Flory REVNIC, Silviu VOINEA	RADIOISOTOPE STUDY OF SKELETAL AND CARDIAC MUSCLE METABOLISM AND IONIC FLUXES IN RATS WITH EXPERIMENTAL HYPERTHYROIDISM. THE IMPACT OF GEROVITAL H3

SESSION TECHNOLOGIES OF ANIMAL HUSBANDRY

Session Chair: Prof. Dr. Livia VIDU

Friday, 08 June 2018

Time: 11:00 – 15:20

Building A – Amphitheatre A II a

Time	Authors	Paper Title
11:00-11:10	Minodora MANU, Viorica HONCIUC, Marilena ONETE	DIVERSITY OF THE SOIL MITE POPULATIONS FROM AN ANTHROPIC ECOSYSTEM FROM HUNEDOARA COUNTY- ROMANIA
11:10-11:20	Huseyin ERDEM, Savas ATASEVER, Ibrahim Cihangir OKUYUCU	INFLUENCE OF DIFFERENT WATER SOURCES ON SOMATIC CELL COUNT AND COMPOSITION OF BOVINE RAW MILK
11:20-11:30	Ion Tudor COMAN, Livia VIDU, Gheorghe Emil MĂRGINEAN	RESEARCH ON EVOLUTION OF MILK PRODUCTION AT NATIONAL AND EUROPEAN LEVEL
11:30-11:40	Atilgan ATILGAN, Ali COSKAN, Hasan OZ	DECREASING OF AMMONIA GAS LEVEL IN BROILER BREEDING WITH PHOSPHORIC ACID METHOD

Time	Authors	Paper Title
11:40-11:50	Marius Cristian PAȘCU, Gheorghe Emil MĂRGINEAN, Livia VIDU	RESEARCH ON THE APPRECIATION OF CONFORMATION TRAITS FOR THE HOLSTEIN BREED IN ROMANIA
11:50-12:00	Ali COSKAN, Atilgan ATILGAN	AMMONIA TRAP FOR DECREASING AMMONIA LEVEL IN BROILER HOUSE – A PATENTED SYSTEM DESIGN
12:00-12:10	Oana Simona DOROBĂȚ, Gheorghe MĂRGINEAN, Vasile MACIUC, Livia VIDU	RESEARCH ON INTRODUCTION OF MODERN FEEDING SOLUTIONS FOR YOUNG FEMALE BOVINE INTENDED FOR REPRODUCTION
12:10-12:20	Ion Silver MILITARU, Livia VIDU, Nicușor ȘERBAN, Gheorghe MĂRGINEAN	TRANSITION PERIOD – A NEW CONCEPT USED IN ROMANIAN DAIRY FARMS
12:20-12:30	Dana POPA, Răzvan POPA, Elena POGURSCHI, Marius MAFTEI, Livia VIDU	RESEARCH ON THE INFLUENCE OF SOIL AMENDMENTS AND LIVESTOCK MANAGEMENT ON SURFACE WATER QUALITY FROM TELEORMAN COUNTY
13:30-13:40	Dana POPA, Răzvan POPA, Marius MAFTEI, Monica MARIN, Carmen NICOLAE, Livia VIDU	GREEN HOUSE GASES EMISSIONS FROM NONRUMINANTS
13:40-13:50	Ramazan OZŞAHIN, Ayhan GOSTERIT	COMPARISON OF SOME PROPERTIES OF DIFFERENT SUPER SISTER QUEEN GROUPS IN BUMBLEBEE
13:50-14:00	Ayhan GOSTERIT, Fehmi GUREL	THE ROLE OF COMMERCIALY PRODUCED BUMBLEBEES IN GOOD AGRICULTURAL PRACTICES
14:00-14:10	Alexandru POPESCU	CORRELATIONS BETWEEN SOIL MICROBIAL FLORA, PLANTS AND FARM ANIMALS HEALTH IN ORGANIC FARMING
14:10-14:20	Lucian IONIȚĂ, Cornel Octavian PANĂ, Elena POPESCU- MICLOȘANU, George NICA	STUDY ABOUT SLAUGHTERING RESULTS BY SEX AT ADULT QUAILS FROM BOBWHITE SPECIES (<i>Colinus virginianus</i>)

Time	Authors	Paper Title
14:20-14:30	Laurentius RUMOKOY, Jimmy POSANGI, Wisje Lusia TOAR, Julio LOPEZ ABAN	AN EXPECTATION OF BIORESOURCE FUNCTION AGAINST PARASITE INFECTION ON ANIMAL HEALTH
14:30-14:40	Wisje Lusia TOAR, Max TULUNG, Ventje MEMAH, Endang PUDJIHASTUTI, Laurentius J.M. RUMOKOY, Ivone Maria UNTU	THE PRESENCE OF INSECTS IN ANIMAL FARM IN NORTH SULAWESI
14:40-14:50	Lovita ADRIANI, Andi MUSHAWWIR, Anastasia, Budi RAHAYU	EFFECT OF COMBINATION CHITOSAN AND TURMERIC POWDER (<i>Curcuma domestica</i> Val.) FOR IMPROVING BLOOD LIPID PROFILE IN BROILERS
14:50-15:00	Tubagus Benito Achmad KURNANI, Indrani HAMIDAH, SUDIARTO, YuliAstuti HIDAYATI, Eulis Tanti MARLINA, Ellin HARLIA, Lovita ADRIANI	INFLUENCE WATER CONTENT OF BIOGAS SUBSTRATE MADE BY DAIRY COWS FAECES AND RICE STRAW ON THE QUANTITY AND QUALITY OF SLUDGE
15:00-15:10	Laurenția DUMAN, Ion RĂDUCUȚĂ, Alexandru MARIN, Ana-Maria CIUREA, Ion CĂLIN	STUDY OF THE VARIATION OF BODY PARTS AND CARCASSES AT THE SHEEP YOUTH OF THE TSIGAI BREED AND CROSSBRED (GERMAN BLACKHEADED X TSIGAI) FATTENED IN INTENSIVE SYSTEM
15:10-15:20	Ilie ROTARU	EVOLUTION OF PIGS' LIVESTOCK AND PORK PRODUCTION IN THE WORLD
16:00-16:30	<i>Final discussions and conclusions</i>	

SESSION TECHNOLOGIES OF THE AGRO FOOD PRODUCTS PROCESSING

Session Chair: Lect. PhD Gratiela BAHACIU

Friday, 08 June 2018

Time: 11:00 – 12:20

Building A – Third floor, Amphitheatre A III 142

Time	Authors	Paper Title
11:00-11:10	Çilem KISA, Ezgi KARAGÖZ, Gülfizar CİCİ, Ömer KÖKER, Bırol KILIÇ, Azim ŞİMŞEK, Damla BİLECEN, Ali SOYUÇOK	EFFECTS OF POMEGRANATE PEEL AND PROPOLIS POWDERS AND THEIR COMBINATIONS ON PHYSICO-CHEMICAL AND MICROBIOLOGICAL PROPERTIES OF TURKISH DRY-FERMENTED SAUSAGE (SUCUK) WITH VARIOUS NITRITE LEVELS
11:10-11:20	Tsvetelina NIKOLOVA, Vera PETROVA, Milena YORDANOVA, Asia PETROVA	INVESTIGATION OF THE IMPACT OF BIOCHAR ON THE NECTARIFEROUS QUALITIES OF THE ZUCCHINI (<i>Cucurbita pepo</i> var. <i>giraumontia</i> Filov)
11:20-11:30	Tsvetelina NIKOLOVA, Asia PETROVA, AleksandraYORDANOVA	STUDY OF THE HONEY PRODUCTIVITY OF SOME TREE SPECIES
11:30-11:40	Mircea-Valentin MUNTEAN, Ovidiu-Marius MARIAN, Aurelia COROIAN, Zamfir Ioan MARCHIS, Bogdan ONICA, Sorin TERHES	COW MILKMARKETED AT DISPENSERS -CHEMICAL COMPOSITION AND TOTAL NUMBER OF GERMS
11:40-11:50	Mustafa KİBAR, Nazire MİKAİL	APPLICATION OF CONJOINT ANALYSIS TO DETERMINE CONSUMERS' RED MEAT PREFERENCES IN SIIRT PROVINCE
11:50-12:00	Yalçın BOZKURT, Cihan DOĞAN	COMPARASION OF CARCASS YIELD AND WHOLESALE MEAT CHARACTERISTICS OF HOLSTEIN AND BROWN SWISS CATTLE

Time	Authors	Paper Title
12:00-12:10	Valentina CEBOTARI, I. BUZU, Olesca GLIGA, Olga POSTOLACHI, N. GRANCIUC	CONTENT OF PESTICIDE RESIDUES IN THE FLOWERS OF THE ACACIA AND LINDEN TREES FROM THE MOLDAVIAN CODRI AREA
12:10-12:20	Roostita Lobo BALIA, Gemilang Lara UTAMA, Eka WULANDARI, Lilis SURYANINGSIH, Andry PRATAMA	DETERMINATION OF RAT ADULTERATION IN MEATBALLS USING ENZYME LINKED IMMUNO SORBENT ASSAY (ELISA) TECHNIQUES AT JATINANGOR EDUCATION AREA, SUMEDANG DISTRICT, WEST JAVA, INDONESIA

SESSION WILD LIFE MANAGEMENT, FISHERY AND AQUACULTURE

Session Chair: Assoc. Prof. Dr. Carmen NICOLAE

Friday, 08 June 2018

Time: 11:00 – 12:10

Building A – Second floor, room A II 107

Time	Authors	Paper Title
11:00-11:10	Muhammad UMAR, Muhammad ARSHAD, Mubashar HUSSAIN, Muhammad Faheem MALIK, Moazama BATOOL, Fatima ZAFAR	ASSESSMENT OF AVIFAUNA IN CORRELATION WITH ALTERATION-HYDROLOGY OF MANGLA WETLAND, AZAD KASHMIR, PAKISTAN
11:10-11:20	Carmen Georgeta NICOLAE, Alexandru POPESCU, Magda Ioana NENCIU, Mioara COSTACHE	EU REGULATIONS FOR ORGANIC AQUACULTURE – A KEY FOR PRODUCING ORGANIC FOOD
11:20-11:30	Semra KÜÇÜK	EFFECTS OF TRICAINE ON BLUE TILAPIA AT DIFFERENT SALINITIES AND CONCENTRATIONS
11:30-11:40	Magda-Ioana NENCIU, George Emanuel HARCOTA, Aurelia TOTOIU, Elena BISINICU, Adrian FILIMON, Victor Nicolae NITA, Carmen Georgeta NICOLAE	PREY PREFERENCE OF THE LONG-SNOUDED SEAHORSE (<i>HIPPOCAMPUS GUTTULATUS</i> CUVIER, 1829) AT THE ROMANIAN BLACK SEA COAST
11:40-11:50	Victor Nicolae NITA, Magda-Ioana NENCIU, Violin St. RAYKOV, Carmen Georgeta NICOLAE	FIRST ATTEMPT OF REARING THE SIBERIAN STURGEON (<i>ACIPENSER BAERII</i> BRANDT, 1869) IN BLACK SEA WATER

Time	Authors	Paper Title
11:50-12:00	Daniel COCAN, Florentina POPESCU, Călin LAȚIU, Paul UIUIU, Aurelia COROIAN, Camelia RĂDUCU, Cristian O. COROIAN, Vioara MIREȘAN, Antonis KOKKINAKIS, Radu CONSTANTINESCU	EFFECTS OF THERMAL STRESS ON HEMATOLOGICAL AND METABOLIC PROFILES IN BROWN BULLHEAD, <i>Ameiurus nebulosus</i> (Lesueur, 1819)
12:00-12:10	Victor Nicolae NITA, Magda-Ioana NENCIU, Carmen Georgeta NICOLAE	EXPERIMENTAL REARING OF THE GOLDEN GRAY MULLET <i>LIZA AURATA</i> (RISSO, 1810) IN A RECIRCULATING SYSTEM AT THE BLACK SEA

POSTER SESSION

Venue: Lecture Hall A II a, Building A

SESSION GENETICS AND BREEDING

Session chair: Prof. Dr. Tomița DRĂGOTOIU

Paper ID	Authors	Paper Title
1	Marius MAFTEI, Gheorghe MARGINEAN, Iulian VLAD, Razvan POPA, Dana POPA, Elena POGURSCHI, Lucica NISTOR, Daniela IANITCHI, Andra SULER, Paula POSAN	A PART OF GENETIC HISTORY IN HORSES: IMPORTANT ANCESTORS OF GIDRAN HORSE FROM TULUCESTI STUDFARM
2	Aleksandra KONSTANDOGLO, Valentin FOKSHA, Arthur GOREA	GENETIC CHARACTERISTICS OF THE CATTLE POPULATION OF THE ABERDEEN-ANGUS BREED
3	V. FOKSHA, Aleksandra KONSTANDOGLO, Gr . MORAR, G.. PEYKO, G. TATARU.	EXTERIOR OF HOLSTEIN COWS OF DUTCH AND GERMAN BREEDING
4	Aleksandra KONSTANDOGLO, V. FOKSHA, A. KENDIGELIAN, I. AKBASH	IMPLEMENTATION OF THE GENETIC POTENTIAL OF PRODUCTIVITY OF COWS OF HOLSTEIN BREED IN THE SOUTH OF R. MOLDOVA
5	Ionică NECHIFOR, Marian FLOREA, Constantin PASCAL	THE EVALUATION OF THE PRESENT STAGE OF FORMATION OF THE GRIZZLED COLOURED VARIETY FROM THE KARAKUL DE BOTOȘANI BREED
6	Lucian-Ionel ILIE	THE IMPLICATIONS OF GENETIC MATERIAL ON THE PARAMETERS OF RAW MILK OBTAINED UNDER IDENTICAL GROWTH CONDITIONS FROM ROMANIAN BLACK SPOTTED AND HOLSTEIN-FRIESIAN COWS

SESSION NUTRITION

Session chair: Prof. Dr. Cornel PANĂ

Paper ID	Authors	Paper Title
1	Garba SALEH, John Adisa AYOADE	UTILIZATION OF COMPLETE DIET CONTAINING SUGARCANE PEELS MEAL USED IN FEEDING GROWING KANO BROWN GOATS
2	Gabriela Maria CORNESCU, Tatiana Dumitra PANAITE, Mariana ROPOTA, Margareta OLTEANU, Cristina SOICA, Alexandru VLAICU, Mihaela SARACILA, Horia GROSU	USAGE OF FOOD INDUSTRY BYPRODUCTS (FLAXSEED AND GRAPESEED MEAL) IN FATTENING PIGS' DIET
3	Raluca Paula TURCU, Cristina TABUC, Petru Alexandru VLAICU, Tatiana Dumitra PANAITE, Mihaela BULEANDRA, Mihaela SARACILA	EFFECT OF THE DIETARY OREGANO (<i>ORIGANUM VULGARE</i> L.) POWDER AND OIL ON THE BALANCE OF THE INTESTINAL MICROFLORA OF BROILERS REARED UNDER HEAT STRESS (32°C)
4	Mihaela SARACILA, Cristina TABUC, Tatiana Dumitra PANAITE, Camelia Puia PAPUC, Margareta OLTEANU, Rodica Diana CRISTE	EFFECT OF THE DIETARY WILLOW BARK EXTRACT (<i>Salix alba</i>) ON THE CAECAL MICROBIAL POPULATION OF BROILERS (14-28 DAYS) REARED AT 32°C
5	Fatma INAL, Mustafa Selçuk ALATAS, Oğuzhan KAHRAMAN, Seref INAL, Mustafa ULUDAG	THE USAGE OF DIFFERENT FATS IN DOG FOODS
6	Petru Alexandru VLAICU, Tatiana Dumitra PANAITE, Maria Gabriela CORNESCU, Mariana ROPOTA, Margareta OLTEANU, Dumitru DRAGOTOIU	THE INFLUENCE OF BY-PRODUCTS ON THE PRODUCTION PARAMETERS AND NUTRIENT DIGESTIBILITY IN FATTENING PIGS DIET (60-100 KG)

Paper ID	Authors	Paper Title
7	Margareta OLTEANU, Rodica Diana CRISTE, Dumitra Tatiana PANAITI, Raluca Paula TURCU, Mariana ROPOTA, Petru Alexandru VLAICU, Cristina SOICA, Monica MITOI	ANTIOXIDANT ROLE OF THE GRAPE SEEDS MEAL IN PREVENTING THE DEGRADATION OF FATTY ACIDS-HIGH DIET FORMULATIONS FOR BROILERS
8	Diana PASARIN, Camelia ROVINARU	SOURCES OF CAROTENOIDS AND THEIR USES AS ANIMAL FEED ADDITIVES –A REVIEW
9	Marinela ENCULESCU, Radu NEAMT, Daniela Maria VIDMICHII, Ioana NICOLAE	THE HAEMATOLOGICAL PROFILE OF NEWBORN CALVES OBTAINED BY CROSSBREEDING WITH MEAT SIRE BREEDS
10	Lucica NISTOR, Camelia HODOSAN, Marius Laurian MAFTEI, Andra Dorina SULER, Sorin BARBUICA	ANALYSIS OF FODDER PLANTS FROM A VEGETAL FARM FOR INCREASING THE RENTABILITY
11	Abdullah ÖZBİLGİN, Behiç COŞKUN	RELATIONSHIP BETWEEN METRITIS AND ANIMAL NUTRITION
12	Monica MARIN, Elena POGURSCHI, D. DRĂGOTOIU, Tomița DRĂGOTOIU	THE INFLUENCE OF THE ZEOLITES USE ON BLOOD PARAMETERS OF COWS
13	ABUN, Tuti WIDJASTUTI, Kiki HAETAMI, Denny RUSMANA, Deny SAEFULHADJAN	UTILIZATION OF LIQUID WASTE OF CHITIN EXTRACT FROM SKIN OF SHRIMP PRODUCTS OF CHEMICAL AND BIOLOGICAL PROCESSING AS FEED SUPPLEMENT AND ITS IMPLICATION ON GROWTH OF BROILER
14	Monica MARIN, Georgeta DINIȚĂ, Carmen NICOLAE, Camelia HODOȘAN, Lucica NISTOR	THE INFLUENCE OF IMPROVED FEED ON THE PRODUCTIVE PERFORMANCES OF PREGNANT AND LACTATING SOWS

SESSION REPRODUCTION, PHYSIOLOGY, ANATOMY

Session chair: Assoc. Prof. Dr. Monica MARIN

Paper ID	Authors	Paper Title
1	Iliana RUZHANOVA, Konstantin AMINKOV, Bogdan AMINKOV, Georgi I. GEORGIEV	COMPUTED TOMOGRAPHY ANGIOGRAPHY ON THE STIFLE REGION OF THE SHEEP
2	Iliana RUZHANOVA, Georgi I. GEORGIEV, Lyubomir HRISTAKIEV, Georgi D. GEORGIEV	ANGIARCHITECTURE OF ELBOW AND KNEE JOINT CAPSULES IN A DOG
3	Vladimir BUZAN, Gheorghe BORONCIUC, Ion BALAN, Iulia CAZACOV, Nicolae ROȘCA, Melania BUCARCIUC, Ion MEREUȚA, Alexandru DUBALARI	THE INFLUENCE OF LIPID FACTOR ON THE MANIFESTATION OF ADAPTATION- COMPENSATORY REACTIONS OF GAMETE PLASMA MEMBRANES OF FARM ANIMALS
4	Gheorghe BORONCIUC, Ion BALAN, Vladimir BUZAN, Nicolae ROȘCA, Iulia CAZACOV, Melania BUCARCIUC, Ion MEREUȚA, Nicolai FIODOROV	POSSIBILITIES OF INCREASING THE FUNCTIONAL ACTIVITY OF THE ROOSTER DEFROSTED GAMETES
5	Dana TAPALOAGA, Makki Khalaf Hussein AL DULAIMI, Paul-Rodian TAPALOAGA	QUALITY AND QUANTITY PARAMETERS IN BUFFALO SEMEN PRODUCTION
6	Florentina Claudia DUMITRACHE, Monica MARIN, Bálint CSÓK	THE IMPACT OF TREATMENT WITH INSULIN ON INTERMEDIATE METABOLISM IN BROILER'S BODY

SESSION TECHNOLOGIES OF ANIMAL HUSBANDRY

Session Chair: Assoc. Prof. Dr. Georgeta DINIȚĂ

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1	Elena JOSHEVSKA, Mitre STOJANOVSKI, Gordana DIMITROVSKA, Katerina BOJKOVSKA, Sasho TODOROVSKI	SLAUGHTER AND QUANTITATIVE CHARACTERISTICS OF THE MEAT FROM LAYING HENS
2	Alina Elena CUVLIUC, Gheorghe Emil MĂRGINEAN, Alexandru KELEMEN, Livia VIDU	COMPARATIVE STUDY ON PERFORMANCE OF MILK PRODUCTION IN HOLSTEIN BREED EXPLOATED IN ROMANIA
3	Alina Elena CUVLIUC, Gheorghe Emil MĂRGINEAN, Alexandru KELEMEN, Livia VIDU	COMPARATIVE STUDY ON EVOLUTION OF REPRODUCTION INDICES IN HOLSTEIN COWS FROM ROMANIA
4	Alma LLAMBIRI, Lumturi PAPA, Kristaq KUME	COMPARATIVE STUDY ON CARCASS TRAITS OF TWO DIFFERENT RABBIT GENOTYPES REARED IN TRADITIONAL AND CONVENTIONAL SYSTEMS IN ALBANIA
5	Vasile DREVE, Ion RĂDUCUȚĂ, Alexandru MARIN, Ana-Maria CIUREA, Laurenția DUMAN, Ion CĂLIN	RESEARCH ON MORPHO-PRODUCTIVE APTITUDES OF A GOAT'S POPULATION OF CARPATHIAN BREED FROM ARGES AREA
6	Suzana MODVALA, Elena SCRIPNIC	INFLUENCE OF SEASON ON THE PRODUCTION AND COMPOSITION OF MILK IN SIMMENTAL BREED
7	Marius MAFTEL, Gheorghe MĂRGINEAN, Iulian VLAD, Razvan POPA, Dana POPA, Elena POGURSCHI, Lucica NISTOR, Nicoleta DEFTA, Andra SULER, Paula POSAN	STUDY ABOUT CANNON BONE PERIMETER AVERAGE PERFORMANCES IN ROMANIAN HUCUL HORSE BREED – PRISLOP BLOODLINE

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8	Iulian VLAD, Marius MAFTEI, Elena POGURSCHI, Nicoleta DEFTA, Daniela IANTCHI, Mirela CĂRĂTUȘ STANCIU, Smaranda POPA, Cătălin DRAGOMIR, Ilie VOICU	PARTIAL RESULTS REGARDING GOAT MILK CHARACTERISTICS IN GRANADINA MURCIANA BREED, AND MODALITIES TO IMPROVE MILK QUALITY
9	Iulian VLAD, Marius MAFTEI, Elena POGURSCHI, Daniela IANITCHI, Mirela CĂRĂTUȘ STANCIU	STUDY REGARDING MORPHO-PRODUCTIVE TRAITS IN TELEORMAN'S BLACK HEAD SHEEP IN THE SOUTH EASTERN REGION OF ROMANIA
10	Andrei PUIE, Ion RĂDUCUȚĂ, Nicoleta TEODORESCU (ROȘU), Laurenția DUMAN, Cornel FRUJINĂ, Vasile DREVE, Ion CĂLIN	RESEARCH ON QUANTITATIVE PARAMETERS IN THE MEAT PRODUCTION AT LAMBS OBTAINED FROM CROSSBREEDING ILE DE FRANCE BREED X PALAS MERINO BREED
11	Minodora TUDORACHE, Ioan CUSTURA, Ilie VAN, Georgeta DINIȚĂ, Monica MARIN, Paul ANTON	STUDIES ABOUT INFLUENCE OF BREEDING TECHNOLOGY ON EJACULATE VOLUME OF BROILER BREEDER ROOSTERS
12	Ioan CUSTURA, Minodora TUDORACHE, Ilie VAN, Monica MARIN, Georgeta DINIȚĂ, Paul ANTON	RESEARCHES ABOUT INFLUENCE OF BREEDING TECHNOLOGY ON EJACULATE pH OF BROILER BREEDER ROOSTERS
13	Dana TĂPĂLOAGĂ, Paul-Rodian TĂPĂLOAGĂ, Lucian-Ionel ILIE, Mara GEORGESCU, Dragoș GEORGESCU, Georgeta DINIȚĂ	FROM CONVENTIONAL TO ORGANIC AGRICULTURE – ROMANIAN PAST AND FUTURE PERSPECTIVES
14	Iuliana MARIN, Nicolae GOGA, Andrei DONCESCU	PIG WELFARE THROUGH BEHAVIOR LEARNING FROM CAMERA RECORDINGS

SESSION TECHNOLOGIES OF THE AGRO FOOD PRODUCTS PROCESSING

Session Chair: Lect. PhD Daniela IANIȚCHI

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1	Giorgiana BLAGA, Iuliana APRODU, Iuliana BANU	COMPARATIVE ANALYSIS OF MULTIGRAIN AND COMPOSITE FLOURS BASED ON WHEAT, RYE AND HULLED OAT
2	Ina VASILEAN, Iuliana APRODU, Marian NECULAU, Livia PATRAȘCU	EFFECTS OF PULSED LIGHT TREATMENT ON GERMINATION EFFICIENCY OF PULSES
3	Mihai COSTACHE, Ilie VAN	AVIAN PROTEOMICS: POTENTIAL TOOL FOR PRE- AND POST-SLAUGHTER POULTRY MUSCLE QUALITY EVALUATION – A REVIEW
4	Cecilia POP, Gabriela FRUNZĂ	STUDY ON THE ASSESSMENT OF SOME BEVERAGES AND FOODS BY THE iTQi AT WORLD LEVEL
5	Mircea POP, Gabriela FRUNZA	STUDY ON THE NUTRITIONAL QUALITY OF SOME ASSORTMENTS OF SMOKED SALMON FILLETS

SESSION WILD LIFE MANAGEMENT, FISHERY AND AQUACULTURE

Session Chair: Assoc. Prof. PhD Ion RĂDUCUȚĂ

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1	Carmen Georgeta NICOLAE, Mircea Cătălin ROTAR, Monica Paula MARIN, Elena POGURSCHI, Gratiela BAHACIU, Alina UDROIU	RESEARCH ON THE EVOLUTION OF THE MEAT PRODUCTION CHARACTERS AND THE CORRELATIONS AMONG THEM IN INEU CRAP BREED
2	Kiki HAETAMI, ABUN, JUNIANTO, Rita ROSTIKA, ISKANDAR	THE RATIO OF SATURATED AND UNSATURATED FAT IN FORMULATION TO PELLET STABILITY AND FISH GROWTH NILE NIRVANA
3	Lucica NISTOR, Marius Laurian MAFTEI, Paula POSAN, Camelia HODOSAN, Sorin BARBUICA	RESEARCHES REGARDING THE FORESTRY ARRANGEMENTS OF UPF IV CALARASI COUNTRY
4	Hüseyin SASI	FRESHWATER <i>Mollusca</i> FAUNA OF AKYAKA KADINAZMAGI STREAM (GOKOVA - MUGLA)
5	Aurelia TOTOIU, Neculai PATRICHE	ASSESSING THE INTER-RELATIONS BETWEEN FISH HEALTH AND STOCK STATUS OF THE MAIN COMMERCIAL FISH SPECIES
6	Aurelia TOTOIU, Magda-Ioana NENCIU, Carmen Georgeta NICOLAE	ASSESSING THE INTER-RELATIONS BETWEEN FISH HEALTH AND STOCK STATUS ON HUMAN HEALTH AND CONSUMER PERCEPTION
7	Cristian-Sorin DANILOV, George TIGANOV, Eugen ANTON, Magda-Ioana NENCIU, Victor Nicolae NITA, Victor CRISTEA	<i>Rapana venosa</i> - NEW EXPLOITABLE RESOURCE AT THE ROMANIAN BLACK SEA COAST

Paper ID	Authors	Paper Title
8	George TIGANOV, Magda-Ioana NENCIU, Cristian Sorin DANILOV, Victor Nicolae NITA	ESTIMATES OF THE POPULATION PARAMETERS AND EXPLOITATION RATE OF PONTIC SHAD (<i>ALOSA IMMACULATA</i> BENNETT, 1835) IN THE ROMANIAN BLACK SEA COAST