



VII. International Congress on Domestic Animal Breeding Genetics and Husbandry - 23

September 18 - 20, 2023 in Krakow, POLAND

Day-Plan for ICABGEH-23

Monday, September 18

09:30 - 11:00 Registration of Congress Participants

Opening Ceremony, Welcome Speech

11:00 - 11:15 Prof. Dr. Hasan ÖNDER (President of the ICABGEH-23)

11:15 - 11:30 Rector of University of Agriculture in Krakow

INVITED SESSION, GREAT AUALA

Chair: Prof. Dr. Hasan ÖNDER

11:30 - 12:00 Dr. Laurent JOURNAUX
How French Organizations Succeed to Implement Genomic Selection for All Ruminant Species?

12:00 - 12:30 Dr. Margrethe THERKILDSEN
Sustainable Beef Production – Impact on Beef Quality

12:30 - 13:00 Dr. Petr SLAMA
3D Cell Culture: The Future of Animal Research?

13:00 – 14:30 Lunch

ORAL PRESENTATIONS SESSIONS

SESSION 1 - ROOM 033

Chair: Dr. Petr SLAMA

14:30 – 14:50 Dariusz PIWCZYŃSKI, Heydar GHIASI, Beata SITKOWSKA, Magdalena KOLENDA
Heritability of Cows' Milk Electrical Conductivity Recorded by Milking Robots for Individual Udder Quarters

14:50 – 15:10 Wissem BACCOURI, István KOMLÓSI, David KÖTELES, Edit MIKÓ
The Relationship between Coat Color of Cows and Insulin, Prolactin and NEFA Levels under Heat Stress Conditions

15:10 – 15:30 Burcu KURNAZ, Hasan ÖNDER
Clustering of Counties of Samsun According to the Presence of Cattle Breeds

15:30 – 15:45 Mustafa ÇAM, Şeref INAL
Investigating Hereditary Disorders of Simmental Frozen Bull Sperms Imported to Turkey during 10-Year Period

15:45 – 16:00 Ali Erdem ÖZTÜRK, Yunus Emre ATAY, Mustafa BODU, İsmail ÖÇSOY, Serpil SARIÖZKAN
Exploring Nanotechnology's Role in Advancing Reproductive Biotechnologies: The Current Landscape at Erciyes University and Türkiye

16:00 – 16:20 Boubakeur SAFSAF, Naima HADJAB, Karim BENHENIA
Effect of Partial Replacement of Barley with Destoned Olive Pomace on Reproductive Performances of Ouled Djellal Rams in Eastern Algeria

16:20 – 16:40 Mirosław BANASZAK, Radomir GRACZYK, Jakub BIESEK, Sebastian WLAŻŁAK, Marcin GRYCZA
Development of a Method of Dry Sanitation Using Aluminosilicate Mixtures in Livestock Facilities in the Form of Recommendations Supporting the Reduction of the Impact of Selected Arthropod Species as Disease Vectors in Poultry Production

16:40 – 17:00 Bilal SELÇUK, Adem KAMALAK, Mustafa YILDIRIM
Effect of Variety on The Potential Nutritive Value of Oat Hays





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08:00 - 09:30 Registration of Congress Participants

ORAL PRESENTATION SESSIONS

SESSION 2 - ROOM 033

Chair: Dr. Margrethe THERKILDSEN

09:30 – 09:50	Marcin KAMIŃSKI – LUCTA (Sponsor Presentation) Sensorial Stimulation in Modern Animal Production
09:50 – 10:10	Gülşah KANBUR The Impact of Continual Apple Vinegar Supplementation to The Drinking Water of The Quails on Performance, Meat Color and Serum Cholesterol
10:10 – 10:20	Rabia Vildan ŞAHİN, Hasan Alp ŞAHİN Use of Industrial Plants in Poultry Nutrition
10:20 – 11:40	Savaş ATASEVER Environmental Factors Affecting Milk Somatic Cell Count of Anatolian Buffalo Cows
11:40 – 12:00	Coffee Break
12:00 – 12:20	Çağrı Melikşah SAKAR Investigation of Sheep Welfare Models Widely Used in The World
12:20 – 12:40	Rashit USKENOV, Saule BOSTANOVA, Galina SHARIPOVA, Aygerim BIGARINA, Madina VALIEVA Relationship between Body Condition Score and Milk Production of Dairy Cows
12:40 – 13:00	Lyudmila LIDER, Yersyn MUKHANBETKALIYEV, Rachit USKENOV, Saule BOSTANOVA Efficiency of Automated Processing of Cattle with Ectoparasites
13:00 – 14:30	Lunch

ORAL PRESENTATION SESSIONS

SESSION 3 - CLUB ROOM

Chair: Dr. Laurent JOURNAUX

09:30 – 09:50	Batuhan DİLBER, Rabia GÖÇMEN The Effect of Spirulina Supplementation on the Performance, and Egg Yolk Color of Japanese Breeder Quails
09:50 – 10:10	Agnes SULI, Krisztina GEMES-MATUSEK, Violetta TOTH, Edit MIKO Real-time Feed Management: Old Theories with New Methods
10:10 – 10:20	Deniz KORKMAZ, Ismail Sah HAREM The Light and Scanning Electron Microscopic Structure of Pecten Oculi in The Goose (Anser Anser)
10:20 – 11:40	Tomasz SKALSKI, Magdalena TRELA, Ewelina WĘSIERSKA, Alena KIRPANIOVA, Stanisław ŁAPIŃSKI, Kamil KUSTRA, Marcin W. LIS Effect of γ -polyglutamic Acid on Chicken Embryo Development: Toxicity Microbial Control and Immunomodulation Properties
11:40 – 12:00	Coffee Break
12:00 – 12:20	Mustafa Numan BUCAK, Ömer Faruk KARAŞÖR, Ayşe SARI, Mustafa BODU, Mehmet Bozkurt ATAMAN, Pınar İLİ, Salih NARLIÇAY Some Additives Protect Sperm DNA integrity After Freeze-Thawing of Angora Goat Semen
12:20 – 12:40	Mine YILMAZ, Hasan ÖNDER Comparison of Growth Curve Models in Pekin Ducks
12:40 – 13:00	Aykut Asım AKBAŞ, Özkan ELMAZ, Mustafa SAATCI A newly recorded native goat genotype of Türkiye called as Manavlı
13:00 – 14:30	Lunch





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SESSION 4 - ROOM 033
Chair: Prof. Dr. Hasan ÖNDER

SPONSOR PRESENTATIONS

14:30 – 14:50	Dariusz KNAPEK, Jarosław KNAPEK Modern Thermal and Hyperspectral Cameras in Research
14:50 – 15:10	Mateusz ŚWIĘTOSŁAWSKI Is the welfare of poultry possible to improve in the event of a mite infestation without the use of conventional insecticides?

ORAL PRESENTATION SESSIONS

15:10 – 15:30	Ahmet AKCAY, Aylin DEMIRAY, Furkan KOCAMAN, Bengi Çınar KUL Cervico Vaginal Mucus RNA Quality, Quantity, and Integrity in Cattle for NGS Studies
15:30 – 15:50	Maryama KHALIF MOHAMUD, Yusuf KONCA Effect of Inoculant Concentration on Corn Silage Quality and in-vitro Gas Production in Beef Cattle
15:50 – 16:10	Behzad ASADNEZHAD, Rasoul PIRMOHAMMADI, Yones Ali ALIJOO, Hamed KHALILVANDI BEHROOZYAR The Effect of Processing with Ozone Gas on The Nutritional Value of Red Grape Pomace
16:10 – 16:30	Coffee Break
16:30 – 17:00	Best Presentations Awards and Closing Ceremony

ORAL PRESENTATION SESSIONS

SESSION 5 - CLUB ROOM
Chair: Prof. Dr. Umut Sami YAMAK

14:30 – 14:45	Cagri Ozgur OZKAN, Haci KALINKUTUK, Mustafa BAYDEMİR, Okan GÜN, Ali İhsan ATALAY Sustainable Hunting and Wildlife Sample of Keklikoluk State Hunting
14:45 – 15:00	Mustafa ŞAHİN Number and Location of Nodes in Modelling of Lactation Curve Effect on Autocorrelation
15:00 – 15:15	Elif ÇILAVDAROĞLU, Umut Sami YAMAK Fattening Performance of Indigenous Gerze Chicken Males
15:15 – 15:30	Rashit USKENOV, Togzhan YENGSEBEK, Saule BOSTANOVA, Zhumagazy KURZHYKAEV, Bakytzhan AKKAIR The Relationship Between Dry Matter Intake and The Average Daily Gain
15:30 – 15:50	Hasan Alp ŞAHİN, Rabia Vildan ŞAHİN Usability of Cannabis Plant in Poultry Nutrition
15:50 – 16:10	Uğur ŞEN, Emre SİRİN Effect of Flavonoids (Quercetin and Taxifolin) on In vitro Nuclear Maturation of Bovine Oocytes
16:10 – 16:30	Coffee Break

20:00 – 23:00

GALA DINNER – ARKA BIG HALL





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10:00 – 17:00 Poster Session

Hind HOUSSOU, Douaa DJEBBARI, Amal DJAOUT Body Measurements and Their Interaction with Carcass Characteristics Related to the Sheep Breed in East Algeria	Zenon NOGALSKI, Dariusz PIWCZYŃSKI, Anna NOGALSKA Clinical Applicability of External and Internal Body Dimensions in Predicting Dystocia in Late-Gestation Holstein-Friesian Heifers
Sibel YAMAN, Aleksandra TROŚCIANCZYK, Dilek ÖZTÜRK Antibiotic Resistance Profile of Escherichia coli Isolates from Pig Farms	Stanisław Łapiński, Paulina Kauf, Piotr Niedbała, Marcin W. Lis The Influence of Music Genre on the Behaviour and Welfare of Chinchillas (<i>Chinchilla lanigera</i>)
Sabina ARABI, Cristina PREVITALI, Anna FIORONA, Filippo MORETTI, Laura PAOLI, Roberta VANNI, Andrea GALLI, Silvia CENADELLI, Valeria BORNAGHI, Graziella BONGIONI SNPs in Boar Spermatozoa and Their Association with Semen Freezability	Kamil KUSTRA, Magdalena TRELA, Ewelina WĘSIERSKA, Marcin HEJDYSZ, Sebastian KACZMAREK, Mateusz BABUSZKIEWICZ, Marcin W. LIS Comparison of Selected Zoohygienic Parameters on the Farm During Hatching in the Traditional and On-Farm System
Tlidjane Madjid , Rouabah Zahra and Hafid Nadia Different Varieties Of Indigestible Foreign Bodies In Forestomach And Their Related Complications In Cattle Slaughtered At Batna Slaughterhouse, Algeria	Beata SITKOWSKA, Hüseyin M. YÜKSEL, Dariusz PIWCZYŃSKI, Hasan ÖNDER Genetic Correlations Between Rumination Time and Milking Traits in Polish Holstein-Friesian Cows
Sebastian WLAŻŁAK, Jakub BIESEK, Mirosław BANASZAK Growth Performance and Slaughter Yield of Broiler Ducks Fed a Diet With 1% Zeolite Addition	Natalia KAŃNIK-GÓRSKA, Magdalene KOLENDA, Beata SITKOWSKA, The Effect of Twin Births on the Course of Delivery, Survival Rate and Body Weight of Calves in Dairy Cattle Herds
Ivan SLAVOV, Nikolay IVANOV, Stayka LALEVA Effect of the Addition of Pro- and Prebiotics to Feed on the Growth Performance and Meat Quality of Ile-De-France Lambs	Saginbayeva MAKHABAT Assessment of Growth and Development of Hybrid Duckling Offspring
Faisal RASHAYDA, Hasan MEYDAN Genetic Diversity and Maternal Origin of Palestinian Awassi Sheep Based on Mitochondrial Genome	Jakub BIESEK, Sebastian WLAŻŁAK The Viscosity of Thick Albumen and Amniotic Fluid and the Lysozyme Activity in Various-Colored Hatching Eggs of Pheasants
Radomir GRACZYK, Mirosław BANASZAK, Jakub BIESEK, Sebastian WLAŻŁAK Bedding Mites and Insects in Livestock Facilities in Terms of Dry Sanitization Using Aluminosilicate Mixtures	Piotr MICEK, Marcin LIS, Krzysztof GONDEK, Magdalena TRELA, Jerzy KOWAL, Ewelina WIĘSIERSKA The Effect of Dietary Diatomaceous Earth Supplementation on the Performance of Broiler Chickens
Anna PATORSKA, Małgorzata BŁAŻEJEWICZ-ZAWADZIŃSKA, Radomir GRACZYK The Frequency of Occurrence of Endoparasites among Dogs	Iryna MATIUKHA, Olena KRASOVSKA, Oleg VISHCHUR Probiotics Performance in the Diet of Broilers
Tomasz SKALSKI, Divine SHYNTUM, Jaspreet Kaur JANDOO, Ewelina WĘSIERSKA, Stanisław ŁAPIŃSKI, Kamil KUSTRA, Marcin W. LIS Antimicrobial Activity of γ -polyglutamic Acid Its Potential Application in Poultry Industry	Dariusz PIWCZYŃSKI, Jan PAWŁOWSKI, Magdalena KOLENDA Modelling with the Use of the Decision Tree Technique of the Number of Attempts to Connect the Milking Cluster to the Teats Based on the Characteristics of the Cows' Conformation
Aleksandra CEBULSKA, Hanna JANKOWIAK, Daria JASZKOWSKA The Effect of Different Share of Legumes in Pig Feed on Fattening Parameters and Slaughter Value of Carcasses	Dariusz PIWCZYŃSKI, Kazimierz SKOWROŃSKI Relationship Between Milk Yield, Composition of Milk, Somatic Cell Counts and Fertility of Polish Holstein-Friesian Cows
Caterina CAMBULI, Francesca ALLEMANNI, Graziella BONGIONI, Andrea GALLI, Silvia CENADELLI, Marina MONTEDORO Sequencing of the Complementary Sex Determiner (CSD) Gene in <i>Apis mellifera</i>	Edit MIKÓ, Virág NAGYPÁL, Ágnes SÜLI, Violetta TÓTH, Cecilia HODÚR Analysis of blue water consumption of dairy cows in the context of climate change
Olha YATSENKO, Aleksandra BELDOWSKA, Elżbieta PIETRZAK, Aleksandra DUNISŁAWSKA The Influence of Sodium Butyrate on the Immune Genes Expression in the Spleen and Cecal Tonsils of Broiler Chickens	





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Wednesday, September 20

SESSION 6 – ONLINE (Time zone in Poland; GMT + 01:00)

ONLINE 1

Chair: Prof. Dr. Hasan ÖNDER

ONLINE 2

Chair: Prof. Dr. Ömer UÇAR

09:30 – 09:45	Hatice Nur KILIÇ, Mustafa BOĞA Effect of Lavender Extract Used in Ruminant Animal Nutrition on Methane Release	Ulku DAGDELEN, Dogan TURKYILMAZ, Nurinisa ESENBUGA The Relationship between Somatic Cells and Udder Morphology in Morkaraman Sheep
09:45 – 10:00	Tuba AYDIN, Mehmet Ali KANAT, Ali ÇALIK, Adnan ŞEHU The Effect of Diets with High Protein Level and Quality on Scorpion Serum Production Performance in Serum Horses	Karim BERROUAGUIA Sperm Characteristics Variation of Local Algerian Rabbit's Population under Different Temperatures
10:00 – 10:15	Mehtap GÜNEY, Çağrı KALE Determination of In Vitro Methane Production of Pomegranate Peel and Oregano Pulp Supplementation in Ruminant Diet	Chinaza Vivian EKWEGBALU, I. A. ADEBAYO, J. O. AROGBODO Carcass Evaluation and Immunological Response of Broiler Chickens Administered Ethanolic Extracts of <i>Petiveria alliacea</i> and <i>Solanum erianthum</i> to Newcastle Disease Vaccination
10:15 – 10:30	Hulüsi Ozan TAŞKESEN, Mehmet Akif BOZ Water Consumption and Faecal Production Depending on Live Weight in Geese	Samuel O. OLUWAYEMI, J. O. AROGBODO, I. A. ADEBAYO Carcass and Organ Evaluation of Broiler Chickens Administered Ethanolic Extracts of <i>Alternanthera Brasiliana</i> and <i>Hoslundia Opposita</i>
10:30 – 10:45	Nisa SİPAHİ, Pinar AGYAR YOLDAS <i>Lactobacillus</i> spp. as an Animal Nutrition	Merve GÜNDÜZ, Arda SÖZCÜ, Üzeyir ÇAĞIRICI Nutritional Impact on Poultry Immunity
10:45 – 11:00	Hasan Hüseyin İPÇAK, Nurşen ALPAGUT KESKİN Determination of Ligninolytic Enzymes Related Gene Expression and Activities in Some Edible Fungi Species	Ramesha N. WISHNA-KADAWARAGE, Rita M. HICKEY, Maria SIWEK In-vitro Screening of Lactic Acid Bacteria for Their Ability to Inhibit Salmonella Species in Broiler Chickens
11:00 – 11:15	Jaber AMIN, Ulviye KUMOVA Use of Artificial Intelligence in the Classification of <i>Apis mellifera</i> Based on their Wing Venation and Morphological Form, A review Paper	Elżbieta PIETRZAK, A. BEŁDOWSKA, O. YATSENKO, J. BIESEK, A. DUNISŁAWSKA The Effect of Sodium Butyrate Administered In Ovo on the Intestinal Microbiota Profile and Intestinal Mucosa in Poultry
11:15 – 11:45	Coffee Break	
11:45 – 12:00	SPONSOR PRESENTATION	
12:00 – 12:15	Arlane Jane N. REPAREP, Camilla Alexandra O. GALANG, Fritz Angela M. SIBAYAN, Marc Laurence M. OCASION, Mikylla G. OBANA, Shane Aldrich T. RIMANDO, Tiffany Faith B. MARZO Human and Animal Interaction: The Benefits and Challenges of Owning Pets	Rosario SALAZAR-CUYTUN, Armando GOMEZ-VAZQUEZ, Ricardo A. GARCÍA-HERRERA, Alfonso J. CHAY-CANUL, Cem TIRINK, Hasan ÖNDER, Uğur ŞEN Predicting body weight of Pelibuey lambs through body measurements with MARS algorithm
12:15 – 12:30	Hüseyin Mert YÜKSEL, Hasan ÖNDER Prediction of 6th Month of Body Weight for Saanen Goat with MARS Algorithm	Nazan KOLUMAN, Serap GÖNCÜ PASTINNOVA Project, Sustainable Pastoral Mobility Living Lab: Case Study Turkey
12:30 – 12:45	Amir GHOBADPOUR, Seyed Mohammad HOSSEINI Evaluation of different doses of combination of Methylthiofanate + Tricyclazole on Histopathologic Effects of Pancreas in Female Wistar Rat	Nazan KOLUMAN, Serap GÖNCÜ Smart Village Model in Sustainable Rural Development: Adana Case
12:45 – 13:00	Amir GHOBADPOUR, Seyed Mohammad HOSSEINI Evaluation of Different Doses of Combination of Methylthiofanate + Tricyclazole on Amylase and Lipase in Female Wistar Rat	Nasir Ali TAUQIR, Asim FARAZ, Tanveer AHMAD Nutritional Status Assessment of Pastoralists Residing Adjacent or Away from Cities
13:00 – 13:15	Amir GHOBADPOUR, Seyed Mohammad HOSSEINI Evaluation of different doses of Methylthiofanate on the blood Glucose Level in Female Wistar Rat	Asim FARAZ, Abdul WAHEED, Hafiz Muhammad ISHAQ, Nasir Ali TAUQIR, The Camel - A Food Security Animal
13:15 – 13:30	Çağrı Halil KOCADAL, Mustafa BOĞA General Status of Ruminant Livestock in The Turkish Republic of Northern Cyprus	Nazire MIKAIL Text Mining and Its Applications in Agriculture





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13:30 – 13:45	Zuzanna CZERWIŃSKA, Natasza ŚWIĘCICKA Analysis of Factors Affecting Aggression in Cats	İsmail GÖK, Tolga TOLUN, Salih Türker FİDAN The Relationship between the Small Animal Species and Milk Production in Türkiye
13:45 – 14:00	Madumetja Cyril MATHAPO, Thinawanga Joseph MUGWABANA, Thobela Louis TYASI Sexual Dimorphism and Age Influence on Morphological Traits of South African Non-Descript Indigenous Goats	Ömer UÇAR, Veysi BALAMUR The Effect of Different Ecological Disinfectants (Anionic Oxygen and Silver Colloid) Used Together with Intravaginal Sponge Application on Genital Flora and Pregnancy in Oestrus Synchronisation in Ewes
14:00 – 14:45	Coffee Break	
14:45 – 15:00	Kagisho Madikadike MOLABE, Thobela Louis TYASI Sternum Height and Withers Height as Selection Criteria for Prediction of Body Weight in Dorper rams	Soha ALISHAHI, Niloufar SAJADI, Seyed Mohammad HOSSEINI Evaluation of Different Doses of Hexaflumuron on the Histopathological Effects on Pancreas Tissue of Female Wistar Rat
15:00 – 15:15	Berna KAYA, Özge ÖZMEN, Kardelen KARAMAN, Fatma Seda BİLİR Milk miRNA Profiling and Pathway Analysis in Dairy Cows with <i>S. aureus</i> Mastitis	Manel MERRADI, Fatima Zohra CHEBAANI, Nouzha HELEILI Antimicrobial Susceptibility Study of Pathogenic and Commensal Bacteria Recovered from Cattle and Sheep
15:15 – 15:30	Hasan KOYUN, Brian W. KIRKPATRICK An Approach to Develop Additional Microsatellite Markers on the BTA7 Region Containing the QTL for Ovation Rate	Tolga TOLUN, İsmail GÖK The Relationship between the Number of Big Ruminants in Türkiye and the Production of Meat and Leather
15:30 – 15:45	Esma Gamze AKSEL Gender Determination with Two Different Primers in Different Bird Species	Nurdan COŞKUN ÇETİN, Fikret KARACA Effects of Egg Yolk and Soybean Lecithin on Sperm Quality in Chilled Dog Sperm
15:45 – 16:00	M. AMANDYKOVA, A. KOZHAKHMET, Z. ORAZYMBETOVA, T. KAPASULY, K. ISKAKOV, K. DOSSYBAYEV Genetic Polymorphism of Genes Related to Fecundity in Kazakh Meat-Wool Sheep Breed	Kadir ERENŞOY Effect of Genotype and Holding Duration on Some Post-Hatch Traits of Day-Old Broiler Pure Line Chicks
16:00 – 16:15	Z. ORAZYMBETOVA, K. DOSSYBAYEV, T. KAPASULY, K. ISKAKOV, M. AMANDYKOVA Determination of Polymorphism of the GDF9 Gene in Sheep of The Kazakh Meat-And-Wool Breed	Aleksandra BEŁDOWSKA, Aleksandra DUNISŁAWSKA, Maria SIWEK Effect of in Ovo Stimulation with XOS and MOS Prebiotics on Gut Microbiota and Gene Expression in Intestinal Mucosa
16:15 – 16:30	İsmail Burak DABAN, Ali ISMEN, Mukadder Arslan IHSANOGLU Reproductive Biology of White Seabream, <i>Diplodus sargus</i> from Northeastern Aegean Sea, Türkiye	Lubabalo BILA, Dikeledi Petunia MALATJI, Thobela Louis TYASI Using Multivariate Adaptive Regression Splines to Estimate Body Weight At Weaning of South African Sussex cows
16:30 – 16:45	Esra YAVUZ Modeling of Egg Curves in Layer Hens	James Kehinde ADEIGBA, M. ADEGBENRO Effects of Different Colored Sidewall Polymer on Performance And Thermal Conditions of Broiler Starter Chicks
16:45 – 17:00	Feyza ERGÜL As Honey Bee Health and Functional Genomic Studies; RNAi Method	Thobela Louis TYASI Evaluation of Heterosis on Chicks' Hatch-Weight in Crossing Potchefstroom Koekoek and Venda Chicken Breeds
17:00 – 17:15	Ozden COBANOGU, Nursen SENTURK, Sena ARDICLI Feather DNA Extractions: Comparing Methods for Pigeons and Cockatiels	Desmond ADEBOWALE, G. A. IBHAZE Udder Characteristics of Lactating West African Dwarf Does Fed Wheat Offal Substituted with Tiger Nut Diet
17:15 – 17:30	Muhammad Irfan UI HAQ, Muhammad ASIF, Muhammad Hussain GHAZALI Integrating Multi-Faceted Strategies for Disease Control in Farm Animals: A Pathway to Enhanced Health, Productivity, and Sustainability	Bekzat NABIYEV, Uğur ŞEN Comparison of Expression Levels of Myogenic Factor 5 And 6 Genes Associated With Skeletal Muscle Development in Saanen and Honamli Kids

