



VIII. International Congress on Domestic Animal Breeding Genetics and Husbandry – 2024 (ICABGEH-24)

September 23 - 25, 2024 in Antalya, TÜRKİYE

Day-Plan for ICABGEH-24 Monday, September 23

10:30 - 12:00 Registration of Congress Participants

Opening Ceremony, Welcome Speech

12:00 - 12:15 Prof. Dr. Hasan ÖNDER (President of the ICABGEH-24)

INVITED SESSION 1, BIG HALL

Chair: Prof. Dr. Hasan ÖNDER

12:15 - 12:45 Prof. Dr. Daniel ZABORSKI
Dystocia Prediction in Dairy Cattle Using Machine Learning Methods

12:45 - 13:15 Prof. Dr. Jørgen Steen AGERHOLM
Bovine Genetic Diseases – Old Syndromes in a New Perspective

13:15 - 13:45 Prof. Dr. Zeynel CEBECİ
How Deep Can Deep Learning Learn Genomic Prediction?

14:00 – 15:00 Lunch

ORAL PRESENTATIONS SESSIONS

SESSION 1 (In memory of Prof. Dr. Ömer UÇAR) - BIG HALL

Chair: Prof. Dr. Zeynel CEBECİ

15:00 – 15:20 Muhammad IMRAN KHAN, Hendrik BERTRAM, Armin OTTO SCHMITT, Faisal RAMZAN, Mehmet GÜLTAS
A Machine Learning Approach to Exploring the Complex Mechanisms Underlying Milk Traits in Murciano-Granadina Goats
Lilia BELKACEM, Boubakeur SAFSAF, Zahra ROUBAH, Assia ALLAOUI, Karina BACHTARZI, Souhila BELKADI, Madjid TLIDJANE

15:20 – 15:40 Impact of Breed and Physiological Status on Blood Content of Goats in Arid Conditions of Algeria

15:40 – 16:00 Dominik STUDZIŃSKI, Julia PIWCZYŃSKA, Dariusz PIWCZYŃSKI
Predicting the Course of Delivery in Polish Merino Sheep Based on Zoometric Dimensions of Their Progeny

16:00 – 16:20 Çiğdem TAKMA, Mustafa TEKERLİ, Metin ERDOĞAN, Mustafa TAWFEEQ
Genetic Parameters and GHR Gene Polymorphisms Related to Live Weight and Body Measurements of Hair Goat Kids Raised in the Aegean Region

16:20 – 16:40 Rouabah ZAHRA, Tlidgeane MADJID, Belkacem LILIA, Hafid NADIA, Mallem MOUNA
Macroscopic Lesions and Histological Changes Caused by Non-Biodegradable Foreign Bodies in the Rumen of Cattle

16:40 – 17:10 Coffee Break

17:10 – 17:30 Berkant İsmail YILDIZ, Kemal KARABAĞ
Liposome-Based Transfection for CRISPR-Cas9 Gene Editing in Livestock

17:30 – 17:50 Victor MARTINEZ, Jessica DORNER, Patricio DANTAGNAN, Nicolas GALARCE, Pedro ZAMORANO
Application of Genomic Selection in Species Derived from Fisheries of Interest in Aquaculture within RAS Systems: The Case of Seriola Lalandi

17:50 – 18:10 Yusuf KAPLAN, Mehmet Ali YILMAZ, Engin ÜNAY, Muhammed İkbâl ÇOŞKUN, Mesut YILDIRIR
Repeatability Model Application in Anatolian Buffalo Lactation Milk Yield by Using Wombat Software

18:10 – 18:30 Abdul WAHEED, Asim FARAZ, Muhammad ATTIQ
Estimated Breeding Values of Buffalo Bulls- A Progeny Testing Program

18:30 – 18:50 Esra YAVUZ, İsmail GÖK, Mustafa ŞAHİN
Impact of Small Businesses on Animal Welfare Using Multi-Criteria Decision Making

SESSION 2 - ROOM I

Chair: Prof. Dr. Hasan ÖNDER

17:10 – 17:30 Çağrı Özgür ÖZKAN, Mehmet KİRİSCİ, Yakup BİLAL, Mustafa BAYDEMİR
Street Animals Rehabilitation Center Procedures, Kahramanmaraş Example

17:30 – 17:50 Mustafa ŞAHİN, İsmail GÖK, Esra YAVUZ
Effectiveness of Model Comparison Criteria

17:50 – 18:10 Mustafa BOĞA, Muhammed Abdulhamid KARABIYIK
Farm Assistant Counts Sheep

18:10 – 18:30 Hasan Alp ŞAHİN, Rabia Vildan ŞAHİN
Usability of Hemp Seed Meal in Poultry





VIII. International Congress on Domestic Animal Breeding Genetics and Husbandry – 2024 (ICABGEH-24)

September 23 - 25, 2024 in Antalya, TÜRKİYE

Tuesday, September 24

09:00 - 09:45 Registration of Congress Participants

INVITED SESSION 2 - BIG HALL

Chair: Prof. Dr. Jørgen Steen AGERHOLM

09:45 - 10:15 Prof. Dr. Jose Pedro ARAUJO (L. ESTEVES, G. PAIXÃO, F. MATA, M. CAMIÑA, A. KOWALCZYK, A. CÂNDIDO, J. SOBREIRO, J.L. CERQUEIRA)
Minhota Breed Veal Raised on A Semi-Intensive Production System: Sex Effect in Carcass Measurements

ORAL PRESENTATION SESSIONS

SESSION 3 - BIG HALL

Chair: Prof. Dr. Jørgen Steen AGERHOLM

10:15 - 10:30 Dariusz PIWCZYŃSKI, Kamil SIATKA, Godswill A. IWUCHUKWU, Beata SITKOWSKA
Heritabilities and Genetic Correlations between Body Conformation and Milking Efficiency of Holstein-Friesian Cows Milked By Milking Robots

10:30 - 10:50 Yakut GEVREKÇİ, Çiğdem TAKMA, Yusuf KARADEMİR
Comparative Analysis of Commonly Used Statistical Package Programs

10:50 - 11:10 Aslinur ADA, Hasan MEYDAN
POU1F1 and DGAT1 Gene Polymorphism and Its Relationship with Milk Yields in Goats

11:10 - 11:30 Daniya UALIYEVA, A. KOZHAKHMET, T. KAPASSULY, M. AMANDYKOVA, Kairat DOSSYBAYEV
Genetic Differentiation of Edilbay Sheep Breed

11:30 - 12:00 Coffee Break

12:00 - 12:20 Victor MARTINEZ, Jessica DORNER, Nicolas GALARCE, Pedro ZAMORANO
Validation of molecular tools for sex determination in Coho salmon using Crispr/Cas12

12:20 - 12:40 Godswill A. IWUCHUKWU, Dilek GÖKCEK, Zeynep ÖZDEMİR, Uğur ŞEN
Myogenic Regulatory Genes Involved in Muscle Development in Farm Animals

12:40 - 13:00 Mandeep Singh AZAD, Dibyendu CHAKRABORTY, Kwardeep KOUR
Genetic Bottleneck Analysis for Conservation of Poonchi Chicken Breed Located in Hilly Areas of Jammu and Kashmir, India

13:00 - 13:20 Savaş ATASEVER, Hüseyin ERDEM
Longevity Risk Levels by Fore Udder Attachment Scores and Its Relationship with 305-Day Milk Yield in Holstein Cows

13:20 - 13:40 Yağmur YILDIRIM, Savaş ATASEVER
Use of Whiteside Test Results in Determination of Bovine Bucket Milk Quality: A Case of the Black Sea Region of Türkiye

14:00 - 15:00 Lunch

SESSION 4 - ROOM I

Chair: Prof. Dr. Daniel ZABORSKI

10:10 - 10:30 Assel PARITOVA, Saltanat ISSABEKOVA, Kuanchaleyev ZHAKSYGALI, Dinara ZHANABAYEVA, Ruslan STOZHKOV
Effectiveness of Using Extruded Feed with Symbiotic for Fish

10:30 - 10:50 Asim FARAZ
Productive Portrayal of Marecha Camelid (Camelus dromedarius) in Desert Biome of Pakistan

10:50 - 11:10 Kemal KARABAĞ, Berkant İsmail YILDIZ
Behavioral Resistance against Varroa destructor in Honey Bee Colonies

11:10 - 11:30 Iryna MATIUKHA, Olena KRASOVSKA, Oleg VISHCHUR, Oleksandr POLITYLO
Effectiveness of enrichment the NAE broilers diets with yeast probiotics

11:30 - 12:00 Coffee Break

12:00 - 12:20 Rabia Vildan ŞAHİN, Hasan Alp ŞAHİN
The Effect of Medicinal Plants on the Health of Broiler Chickens: Current Research and Advances

12:20 - 12:40 Hilal ADEM, Cem TIRINK, Alfonso J. CHAY-CANUL
Comparison of the Ridge and Ordinary Least Square for Estimating Body Weight from Body Measurements

12:40 - 13:00 Anil KASAKOLU, Mesut YILDIRIM, Fatma Gül MIZRAK, Yusuf ZENGİN, Ayşe Övgü ŞEN, Engin ÜNAY, Seyrani KONCAGÜL
Investigation of Runs of Homozygosity and Genomic Inbreeding of Turkish Holstein Dairy Cattle

13:00 - 13:20 Said CAFER, Bengü BİLGİÇ, Mehmet Erman OR
Horner's Syndrome in Dogs – Overview

13:20 - 13:40 Elimane LO
Animals Disease and Their Prevention: Livestock Technologies

14:00 - 15:00 Lunch



ORAL PRESENTATION SESSIONS

SESSION 5 - BIG HALL

Chair: Prof. Dr. Savaş ATASEVER

15:00 – 15:20	Hüseyin Mert YÜKSEL, Hasan ÖNDER, Dariusz PIWCZYŃSKI, Cem TIRINK Use of Multivariate adaptive regression splines in Animal Science
15:20 – 15:40	Othman Elmahdy HASSAN, Lingjiang MIN, Amira M. NOWIER DNA Methylation Profile Associated with Fertility Trait in Goat Using Whole-Genome Bisulfite Sequencing
15:40 – 16:00	Stephen Sunday Acheneje EGENA, Bisong Okpata OTU, Elisha Zhiri JIYA, Akeem Babatunde SIKIRU, Hussaini GARBA Expression of Lipoprotein Lipase, Peroxisome Proliferator Activated Receptor Gamma, Apo Lipoprotein Lipase A-1, and Apo Lipoprotein B Precursor Genes in Fulani Ecotype, Noiler and Arbor Acre Chickens
16:00 – 16:20	Dinara ZHANABAYEVA, Leila SULTANAYEVA, Saltanat ISSABEKOVA, Maier YEVGENIY, Assel PARITOVA, Musagieva DANARA Efficiency of the Developed Feed with Highly Nutritious and Easily Digestible Components in Feeding Laying Quails
16:20 – 16:40	Marcin W. LIS, Krzysztof ANDRES, Aleksandra JANUSZEWSKA, Rafał KĘDZIA, Kamil KUSTRA, Jerzy NIEDZIOŁKA, Krzysztof PAWLAK, Magdalena TRELA, Barbara TOMBARKIEWICZ Challenges and New Developments in Technology of Duck Incubation
16:40 – 17:00	Coffee Break
17:00 – 17:20	Yelena KUKHAR, Rashit USKENOV, Saule BOSTANOVA The Influence of Feed Additives Based on Humic Substances on Animal Productivity
17:20 – 17:40	Engin ÜNAY, Muhammed İkbâl COŞKUN, Alaeddin OKUROĞLU, Hasan KESKİN, Mikail MANGIR Effect of Live Yeast Culture (<i>Saccharomyces cerevisiae</i> NCYC R-625 and NCYC R-732) Added to the Ration on Fattening Performance, Milk Yield and Quality in Dairy Cattle
17:40 – 18:00	Qali Mohamed YUSUF, Hasan YALÇIN, Yusuf KONCA Effectiveness of Fish Oil and Microalgae Additives on Eicosapentaenoic Acid and Docosahexaenoic Acid Concentrations in Chicken Eggs
18:00 - 18:20	Alfonso J. CHAY-CANUL, Cem TIRINK Prediction of Body Weight from Body Measurements with LightGBM Algorithm

18:20 – 18:40 Best Presentations Awards and Closing Ceremony

SESSION 6 - ROOM I

Chair: Prof. Dr. Hasan ÖNDER

15:00 – 15:20	Burcu KURNAZ, Hasan ÖNDER, Uğur ŞEN, Mine YILMAZ, Sibel BOZKURT, Cem TIRINK Estimation of Breast Meat Quality in Peking Ducks Using the Color and pH Values with MARS Algorithm
15:20 – 15:40	Mine YILMAZ, Cem TIRINK, Hasan ÖNDER Using Multivariate Adaptive Regression Splines for Estimating Honey Yield
15:40 – 16:00	Bekzat NABIYEV, Uğur ŞEN Myf5 and Myf6 Gene Expression Profiles in Some Skeletal Muscles of Male Kids of Saanen and Honamlı Goat Breeds
16:00 – 16:20	Dilek GÖKÇEK, İhsan İNCİRCİ, Uğur ŞEN Determining the Relationship between the Expression Levels of MyoD and MyoG Myomarker Genes and the Fattening Performance in Saanen Goat Kids
16:20 – 16:40	Zeynep ÖZDEMİR, Uğur ŞEN, Hasan ÖNDER Determination of the Relationship Between Fattening Performance and Cellular Properties of Skeletal Muscles in Saanen Kids
16:40 – 17:00	Coffee Break
17:00 – 17:20	Görkem AYDIN, Uğur ŞEN, Hasan ÖNDER Comparison of Expression Levels of Myogenic factor 5 and 6 Genes in Peking Ducks of Different Ages
17:20 – 17:40	Merve Nur ELÇİK, Uğur ŞEN, Hasan ÖNDER Determination of the Relationship Between Expression Levels of MyoD and MyoG Myomarker Genes and Body Weight in Peking Ducks
17:40 - 18:00	Selime YILDIRIM, Uğur ŞEN, Hasan ÖNDER Determination of the Relationship between Live Weight and Cellular Properties of Pectoralis Major Skeletal Muscle in Peking Duck
18:00 - 18:20	Mustafa KİBAR, Utku ŞANVER Variation in the Antibacterial Activity of Honeys of Different Origins Against <i>Erwinia amylovora</i>



VIII. International Congress on Domestic Animal Breeding Genetics and Husbandry – 2024 (ICABGEH-24)

September 23 - 25, 2024 in Antalya, TÜRKİYE

20:30 – 23:00

GALA DINNER – YEŞİL VAHA PARK ANTALYA

Note: The shuttle will depart from the Faculty of Agriculture Conference Hall at 20:00

POSTER PRESENTATION SESSIONS

10:00 – 18:00

Dominika KOĆWIN Evaluation of β - and κ -Casein Variants in 16,000 Polish Dairy Heifers Onyinye Christiana OGBU, Mary A. OGUIKE, John Y. ADEGBE Blood Serum Electrolytes of Heritage Turkey Hens and Toms Administered Aqueous Moringa olerifera Leaves and Seeds Extracts	Mehtap KÖKSAL, Hasan MEYDAN The Molecular Mechanism of Heat Tolerance in Goats Nikolay IVANOV, Ivan SLAVOV, Stayka LALEVA Influence of prebiotic Immunobeta and the combination Immunobeta + Zoovit Probiotic on Blood Biochemical Parameters in Ile-de-France Lambs
Dariusz PIWCZYŃSKI, Piotr ŻARNOWSKI, Beata SITKOWSKA, Jan GONDEK Comparison of Results Coming From Automatic Milking System in Selected Countries in Europe and United States in 2021-2022 M ^a Mercedes CAMIÑA GARCÍA, Miguel Baena LASECA, Izaro Zubiria IBARGUREN, José Pedro PINTO DE ARAÚJO, Alicja KOWALCZYK, Inés Isabel ABREU, Jesús Juan CANTALAPIEDRA ÁLVAREZ, Maria Sol ARIAS VÁZQUEZ Sustainable Control of Pig Helminths by Using Filamentous Saprophytic Fungi	Zhanbolat SURANSHIYEV, Zhannara AKANOVA, Galina SHARIPOVA, Zhumagazy KURZHYKAYEV, Gulzhamal MUKIYANOVA First Biochip Based Screening of Antibiotic Residues in Livestock Products Produced in Kazakhstan José Angel HERNÁNDEZ MALAGÓN, Jesús Juan CANTALAPIEDRA ÁLVAREZ, M ^a Mercedes CAMIÑA GARCÍA, Miguel Baena LASECA, José Pedro PINTO DE ARAÚJO, Joaquín Lima CERQUEIRA, Inés Isabel ABREU, Adolfo Paz SILVA, Cristiana Cazapal MONTEIRO One Health Approach in Vector-Borne Disease Surveillance Networks
Ewelina WĘSIERSKA, Piotr MICEK, M.G. ADAMSKI, K. GONDEK, Marcin LIS, Magdalena TRELA Intestinal Microbiota of Broiler Chicken Influenced By Dietary Supplementation of the Diatomite-Bentonite Mixture Kamil KUSTRA, Aleksandra JANUSZEWSKA, Magdalena TRELA, Dominik Kawecki ŁAPIŃSKI, Stanisław ŁAPIŃSKI, Marcin W. LIS Hatchability and Microclimatic Conditions in Duck Hatching: Conventional vs. 'On-Farm'	Emilia ŚWIĄTEK-BRZEZIŃSKA, Elżbieta PIETRZAK The Influence of a Magnetic Field on the Gene Expression of Macrophage-Like Cells In Vitro Onur VURAL, Hasan MEYDAN Research Trends in Small Ruminant Genetics: A Bibliometric Analysis Using the WoS Database
Magdalena TRELA, Kamil KUSTRA, Joanna WOJCIECHOWSKA-PUCHAŁKA, Marcin W. LIS The influence of taurine administered 'in ovo' on the total antioxidant potential and histology of the liver of a domestic chicken embryo (Gallus gallus domesticus) under conditions of cadmium poisoning Hind HOUSOU, Amira DJEDDOU BENABID, Nassiba REGHAISSIA, Hamid BELBEDJ Prevalence of Toxoplasmosis and Trypanosomiasis among Camels in Southern Algeria Ahmad NEMATOLLAHI, Pariasa SHAHBAZI, Amir MOLLAZADEH First Molecular Identification of Demodex sp. Infection in Dog in Iran	Piotr MICEK, Katarzyna SLOTA, Klaudia BELEC Usefulness of In Situ and In Vitro Methods to Estimate the Protein Rumen Degradation of Heat-Treated Rapeseed Cake Saliha LAKEHAL, Brahim LAKEHAL, Omar BENNOUNE, Ammar AYACHI Assessment of Ouled-Djellal Lamb Meat Quality during Frozen Storage for 12 Months Duration Lisowska-LIS AGNIESZKA, Magdalena TREL2, Marcin W LIS Application of thermography in health and productivity assessment of cows
Zahra ROUABAH, Hafid NADIA, Belkacem LILIA, Mallem MOUNA, Ameziane RACHID Causes and Prevalence of Ovine Meat Seizure in Batna Slaughterhouse (Algeria)	





VIII. International Congress on Domestic Animal Breeding Genetics and Husbandry – 2024 (ICABGEH-24)

September 23 - 25, 2024 in Antalya, TÜRKİYE

Wednesday, September 25

10:00 – 16:00

TOURISTIC TOUR – Aspendos Ancient Theatre and Perge Ancient City

Note: The shuttle will depart from the Faculty of Agriculture Conference Hall at 10:00

SESSION 7 – ONLINE (Time zone in Türkiye; GMT + 03:00)

INVITED SESSION 3, ONLINE 1

Chair: Prof. Dr. Hasan ÖNDER

	ONLINE 1 Chair: Prof. Dr. Hasan ÖNDER	ONLINE 2 Chair: Assoc. Prof. Dr. Cem TIRINK
10:00 – 10:30	Prof. Dr. Edit Jona MIKÓ (Violetta Tóth and Baccouri Wissem) Heat Stress in Dairy Cattle: Impacts on Welfare and Productivity, and Strategies for Mitigation	
10:30 – 10:45	Hadia HEMMAMI, Ilham BEN AMOR, Nedjoud GRARA, Aouaichia KHAOULA Study of the Toxicity of Iron Oxide Nanoparticles and Al ₂ O ₃ NPs in a Bioindicator of Environmental Pollution, The Snail <i>Helix aspersa</i> «l'escargot <i>Helix aspersa</i> »	Akın KIRBAŞ, Şükrü DEĞİRMENÇAY, Muhammed Sertaç EROĞLU Use of Red Cell Distribution Width, Neutrophil-To-Lymphocyte Count Ratio and Mean Platelet Volume-To-Platelet Count Ratio As Inflammatory Biomarkers in Calves with Neonatal Sepsis
10:45 – 11:00	Ilham BEN AMOR, Hadia HEMMAMI, Soumeia EGHOUD, Malika HAMDIKEN, Kamila GRARA Morphophysiological Characterization of ZnO Nanoparticle Toxicity in the Snail <i>Helix aspersa</i> , an Environmental Pollution Bioindicator	İftar GÜRBÜZ, Yasin DEMİRASLAN, Alper GÖNEN Imaging the Digestive Tract in Long-Legged Buzzard (<i>Buteo Rufinus</i>) with Stereo Microscope
11:00 – 11:15	Nedjoud GRARA, Stefano BELLUCCI, Fadila KHALDI, Soumeia ZEGHOUD, Amrane ABDEL TIF <i>Helix aspersa</i> Land Snails' Biomarker Responses to Prolonged Metal Pollution in the Field and Laboratory	Ahmet UÇAR, Yasin KAHYA The Discriminant Analysis of Some Egg Parameters from Different Chicken Genotypes
11:15 – 11:30	Jaber AMIN, Hinda ABDULKARIM Benefits of Royal Jelly: A Comprehensive Review	Ahmet UÇAR, Haydar KARADAŞ The Effect of Growing in Different Rearing Systems on Egg Production, Egg Quality Traits and Hatching Results in Japanese Quails
11:30 – 11:45	Cuma KURT, Salih HURUR, Ozlem ABDURRAHMANOĞULLARI, Cagri Ozgur OZKAN Pigeon Breeding in Kahramanmaraş Province	Lubabalo BILA, Thobela Louis TYASI Comparison of MARS and CART Data Mining Algorithms for Prediction of Body Weight in Male Ross 308 Broiler Chickens
11:45 – 12:00	Mukadder ARSLAN İHSANOĞLU, İsmail Burak DABAN, Ali İSMEN, Murat SIRIN Reproductive Biology of Whiting, <i>Merlangius merlangus</i> (Linnaeus 1758) in the Sea of Marmara	Simushi LISWANISO, Mwape MWENI, Mayoba Barbara MOONO, Eva NAMBEYE, Thobela Louis TYASI, Sylvia HARRISON Phenotypic and Morphometric Analysis of Zambian Indigenous Chickens in Kabwe District, Zambia
12:00 – 12:30	Break	
12:30 – 12:45	Ömer UÇAR, Dilara SEVER, Havva Eylül YILMAZ, Ezgi TÜRE Investigation of the Reproductive Effects of Vitamin-Mineral Premix (Bakofix®) Application during the Late Gestational Period in Chios Ewes: Preliminary Findings	Victoria Rankotsane HLOKOE, Thobela Louis TYASI, V.G. MBAZIM Effect of Breed on Egg Quality Traits of South African Potchefstroom Koekoek and Commercial Lohman Brown Chickens
12:45 – 13:00	İsmail Burak DABAN, Mukadder ARSLAN İHSANOĞLU, Ali İŞMEN, Haşim İNCEOĞLU Reproductive Biology of European Hake, <i>Merluccius merluccius</i> (Linnaeus, 1758) in the Marmara Sea, Türkiye	Thabang SAKO, Thobela Louis TYASI, Jones NG'AMBI, Thomas RAPHULU, Julius SEBEL, Kabelo MADIA Morphometric Trait-Based Body Weight of South African Bapedi Breeding Ewes
13:00 – 13:15	Derbali HELA, Ben Saïd SAMIA, Zaidi ISMAIL, Laura MARA, Fabrizio CHESSA, Mahouachi MOKHTAR, Maria DATTENA Effects of Aqueous Extracts of <i>Urtica dioica</i> L. On Bovine and Ovine Semen Quality During Cryopreservation	Kwena MOKOENA, Thobela Louis TYASI, Vusi MBAZIMA Growth Curves of Local and Commercial Chicken Layers at 10 Weeks Old





VIII. International Congress on Domestic Animal Breeding Genetics and Husbandry – 2024 (ICABGEH-24)

September 23 - 25, 2024 in Antalya, TÜRKİYE

ICABGEH-24

13:15 – 13:30	Fadila KHALDI, Zohra GUESSASSMA , Nedjoud GRARA, Mouna AGOUNI , Noomene SLEIMI Experimental Study of the Route for the Stimulating Factors and Influence of Trace Metals Content in Soil on the Growth of the Land Snail Helix Aspersa	Madumetja Cyril MATHAPO, Thobela Louis TYASI, Joseph Thinawanga MUGWABANA Prediction of Body Weight from Linear Body Measurement Traits of Nguni Goats under Four Agro-ecological Zones of Limpopo Province Using MARS and CART
13:30 – 13:45	Sedat BEHREM, Yunus ARZIK, Mehmet KIZILASLAN Factors Affecting Growth During the Grazing and Development Periods in Central Anatolian Merino	Çağrı Halil KOCADAL, Mustafa BOĞA Linear Programming Model for Ration Preparation of Dairy Cattle
13:45 – 14:00	Şükrü Tanun ÖZTÜRK, Mehmet Akif BOZ, Kadir ERENŞOY The Effect of External Egg Quality Traits on Hatching Results in Geese	Nazif ÇOBAN, Mustafa BOĞA Probiotic Use in Lamb and Calf Diarrhea
14:00 – 14:15	Hamid MUSTAFA, Atiq AHMAD, Maqsood AKHTAR, Intizar AHMAD KHAN Runs of Homozygosity Islands in Nili Ravi Buffalo	Hulüsi Ozan TAŞKESEN, Hacer TÜFEKÇİ “-OMICS” Based Approaches in Sheep Nutrition
14:15 – 14:30	Asma AKRAM, Amjad FAROOQ, Samrah MASUD, Abdul WAHEED, Asim FARAZ, Syeda Maryam HUSSAIN, Zeeshan Muhammad IQBAL, Muhammad Arslan AKBAR, Muhammad RIZWAN, Chanda LIAQAT, Sadiya SANAULLAH, Nasir Ali TAUQIR Assessment of Non-Genetic Factors Affecting Milk Production in Goats	Nisa Nur YILMAZ, Uğur ŞEN Determination of The Effects of Different Protein Sources Added to The Maturing Medium on Glutathione Peroxidase Enzyme Activity in Cattle Oocytes
14:30 – 15:00	Break	
15:00 – 15:15	Aya HEMADA, Heba Abdel HALIM, Asmaa ZAID, Adel KHATTAB Genetic Evaluation for Some Reproductive and Productive Traits in Zaraibi Goats	İsmail GÖK, Esra YAVUZ, Mustafa ŞAHİN Investigation of Cattle Animal Species and Milk Production by Discriminant Analysis
15:15 – 15:30	Marvellous O. OYEBANJO, Iwuchukwu A. GODSWILL, Uğur ŞEN Linkage Disequilibrium in Animal Genetics – Definition, Measures and Applications	Abdul WAHEED Software Used for Estimation of Breeding Values
15:30 – 15:45	Manal Said KASSAB, Saaid Ahmed MAHMOUD, Lila Hessen BEDIR, Adel Salah KHATTAB Lactation Records Corrected for Days Open in Bulls Evaluation	Hasan Zafer ŞAFAK, Banu YÜCEER ÖZKUL Marker Assisted Selection of Military Working Dogs
15:45 – 16:00	A.M. HUSSEIN, F.H. FARRAG, M.N. EL-ARIAN, E.A. OMER, Adel Salah KHATTAB Comparison of Different Selection Indexes for Milk Traits in Friesian Cows by Using Different Methods of Relative Economic Values	Khaoula AOUAICHIA, Nedjoud GRARA Potential Side Effects of Nitrogenous Fertilizer on the Grey Worm (Aporrectodea. Spp) As a Bioindicator Species: Morpho-Histological Approaches
16:00 – 16:15	Beata SITKOWSKA, Dariusz PIWCZYŃSKI, Kamil SIATKA Relationship Between Body Condition Scores and Lactation Performance in Polish Holstein-Friesian Dairy Cattle	Djamila HEZIL, Hassen BENSEGHIR, Sara ZAIDI, Amina BESSAS, Leyla BENAMMAR, Asma ROUANE Hygienic Quality Assessment of Minced Meat and Beef Sausages Sold in the Boumerdes Region, Algeria
16:15 – 16:30	Sibel BOZKURT, Hasan ÖNDER The Use of Regression Models in Method Comparison	Hatice Nur KILIÇ, Mustafa BOĞA Use and Effects of Bentonite in Animal Nutrition
16:30 – 16:45	Buğra HOŞGÖNÜL, Hasan ÖNDER Use of Sudoku Experimental Design in Animal Science	Ulku DAGDELEN, Dogan TURKYILMAZ, Nurinisa ESENBUGA Comparison of Nonlinear Growth Curves Models in Awassi and Romanov x Awassi (F1) Crossbred Lambs
16:45 – 17:00	Nadya MINCHEVA, Magdalena OBLAKOVA, Ivelina IVANOVA, Pavlina HRISTAKIEVA Economic Evaluation of Broiler Diets Supplemented With either Selected Herbs or Their Associated Essential Oils	Emine TOPARSLAN AKÇAY, Demir ÖZDEMİR Advances in Bioinformatics: Phylogenetic Analysis and Data Visualization Using R Programming Language in Animal Biotechnology
17:00 – 17:15	Amina BADIS, Manel MERRADI, Nouzha HELEILI Prevalence of Multi-Drug Resistant (MDR) Escherichia Coli and Klebsiella Pneumoniae Isolated From Pets in Eastern Algeria	Dilanur AKTAŞ, Hale Ergin EĞRITAĞ Hormonal Changes During the Transition Period
17:15 – 17:30	Debabsa RAFIKA, Grara NEDJOU, Khaldi FADILA A Sulfonylurea Herbicide, Sekator, Induced Hepatic Histological Damages in Male Rabbits	Muhammed TEMEL, Mustafa BOĞA Postnatal (neonatal period) Lamb Deaths
17:30 – 17:45	Faisal RASHAYDA, Hasan MEYDAN Genetic Diversity and Maternal Origin of Turkish Awassi Sheep Based on Mitochondrial Genome	Ömer Faruk YILMAZ, Mehmet Akif ÇAM Some Reproductive Defects in Farm Animals
17:45 – 18:00	Ririn Siti RAHMATILLAH, Iman HERNAMAN, Diky RAMDANI Challenges and Opportunities in Sustainable Beef Production: A Review	Khaoula MENAIAIA Nutritional Quality of Milk from Two Cattle Breeds (Local and Imported) from the Souk Ahras Region (North-Eastern Algeria)

18:00 – 18:30

Best Online Presentations Awards and Closing Ceremony in ONLINE 1





VIII. International Congress on Domestic Animal Breeding Genetics and Husbandry – 2024 (ICABGEH-24)

September 23 - 25, 2024 in Antalya, TÜRKİYE

NOTES

A series of horizontal dotted lines for taking notes.



