

ICABGEH-21

Scientific Program

September 28th, Tuesday

Welcome and Opening Ceremony

| | | |
|-------|-------|--|
| 09:00 | 09:05 | Prof. Dr. Hasan ÖNDER (President of the ICABGEH-21) |
| 09:05 | 10:05 | Keynote Sessions |
| 09:05 | 09:25 | TEST-TUBE EMBRYOS IN PETS AND LIVESTOCK: STATE OF THE ART Dr. Ann Van Soom |
| 09:25 | 09:45 | FORECASTING MILKING EFFICIENCY COWS MILKED IN AN AUTOMATIC MILKING SYSTEM USING DECISION TREE TECHNIQUE Dr. Dariusz Piwczyński |
| 09:45 | 10:05 | DEEP LEARNING: AN E-MONITORING TOOL FOR INSECT PESTS' DETECTION Dr. Theodore A. Tsiligiridis |
| 10:05 | 14:55 | Online Presentations |
| 10:05 | 10:15 | DETERMINATION OF MEAT QUALITY AND YIELD BY IMAGING METHODS Aysegül DEMIRCIOGLU, Ismail DEMIRCIOGLU, Gulsun PAZVANT |
| 10:15 | 10:25 | THE CELL'S SELF PROTECTION METHOD; VBNC (VIABLE BUT NON CULTURABLE CELL) STATE Aysegül DEMIRCIOGLU, Seran TEMELLI |
| 10:25 | 10:35 | SELECTION SIGNATURES OF CATTLE BREEDS IN PAKISTAN Hamid MUSTAFA, Maqsood AKHTAR, Khalid FAROOQ, Ijaz Ahmad GORSI, Abdul MANAN, Irem ANWER, Mohsin ALI, Tad S. SONSTEGARD |
| 10:35 | 10:45 | THE RELATIONSHIPS BETWEEN SOME EGG TRAITS AND SEX IN BLUE-BREASTED QUAILS (EXCALFACTORIA CHINENSIS) Arzu YİĞİT |
| 10:45 | 10:55 | GENETIC VARIATION OF β -LACTOGLOBULIN AND KAPPA CASEIN GENES AND THEIR EFFECT ON MILK COMPOSITION IN LOCAL AND IMPROVED AWASSI SHEEP REARED IN PALESTINE Faisal Saleh RASHAYDEH, Hasan MEYDAN, Raed AL-ATYAT |
| 10:55 | 11:05 | USAGE OF BICLUSTERING METHODS IN ANIMAL SCIENCE Lutfi BAYYURT, Hasan ONDER |
| 11:05 | 11:15 | COMPARISON OF BICLUSTERING ALGORITHMS TO REDUCE DURING GESTATION PROBLEMS IN SHEEP BREEDING Lutfi BAYYURT, Hasan ONDER |
| 11:15 | 11:25 | DROUGHT AND ITS EFFECTS ON NOMADIC AND RURAL LIVESTOCK BREEDERS IN IRAN Farhood GOLMOHAMMADI, Mahdieh TABATABAI, Massoodd MOSTAGHIM |
| 11:25 | 11:35 | EVALUATION OF THE RENGONG HORSE'S BODY CONFORMATION IN CONGGEANG AND UJUNG JAYA SUB-DISTRICTS SUMEDANG REGENCY Ririn Siti RAHMATILLAH, Dwi Cipto BUDINURYANTO, Heni INDRIJANI |
| 11:35 | 11:45 | EXAMINATION OF THE RELATIONSHIP BETWEEN FEEDING TYPE AND CALF BEHAVIOR Asim FARAZ, Cem TIRINK, Mustafa BOGA |
| 11:45 | 11:55 | AN OVERVIEW OF REPRODUCTION AND ARTIFICIAL INSEMINATION IN HONEY BEES: TURKISH EXAMPLE Ömer UÇAR, Simay ÖZTÜRK |
| 11:55 | 12:05 | UPDATE ON REPRODUCTION AND ARTIFICIAL INSEMINATION IN FOWL AND TURKEY Ömer UÇAR, Barış Atalay USLU |

| | | |
|-------|-------|---|
| 12:05 | 12:15 | PASTURE PLANTS AND THEIR BIOLOGICAL FEATURES FOR SUSTAINABLE LIVESTOCK DEVELOPMENT <u>Nazgul IMANBERDIEVA, Bermet KYDYRALIEVA</u> |
| 12:15 | 12:25 | THE RELATIONSHIP BETWEEN THE BREEDING VALUE OF BULLS AND MILK YIELDS OF THEIR DAUGHTERS MILKED IN AUTOMATIC AND CONVENTIONAL MILKING SYSTEMS <u>Beata SITKOWSKA, Magdalena KOLENDA, Dariusz PIWCZYŃSKI, Łukasz LEWICZ, Justyna RZAŚIŃSKA, Miłosz TALASKA, Hasan ÖNDER, Uğur ŞEN</u> |
| 12:25 | 12:35 | POLYMORPHISM IN MITF GENE AND MILK PERFORMANCE OF POLISH HOLSTEIN-FRIESIAN COWS <u>Magdalena KOLENDA, Beata SITKOWSKA, Łukasz LEWICZ, Justyna RZAŚIŃSKA, Hasan ÖNDER, Uğur ŞEN, Miłosz TALASKA</u> |
| 12:35 | 12:45 | EFFECTS OF SLAUGHTER WEIGHT ON SOME CARCASS CHARACTERISTICS AND QUALITY TRAITS IN ANGUS BULLS RAISED IN TURKEY CONDITIONS <u>Sena ARDICI, Ozden COBANOGLU</u> |
| 12:45 | 12:55 | SCREENING FOR GALWAY MUTATION (FECXG) IN KIVIRCIK BREED <u>Ozden COBANOGLU, Sena ARDICI</u> |
| 12:55 | 13:05 | RARE HORSE POPULATIONS FROM GREEK ISLANDS <u>EMILIO-KATSOULAKOU M, KOSTARAS N, LALOTIS G, BIZELIS I, COTHRAN EG, JURAS R, KOUTSOULI P</u> |
| 13:05 | 13:15 | COMPARE OF LACTATION MILK YIELD CHARACTERISTICS AND SOMATIC CELL COUNTS IN MORKARAMAN AND TUJ SHEEP <u>Ülkü DAGDELEN, Nurinisa ESEBUGA</u> |
| 13:15 | 13:25 | THE EFFECT OF BODY WEIGHT ON LAYING PERFORMANCE OF LAYING HENS <u>Özlem EKINCI, Nurinisa ESEBUGA</u> |
| 13:25 | 13:35 | WHOLE-GENOME SEQUENCING AND GENOMIC ANALYSIS OF NORDUZ GOAT <u>Mevlüt ARSLAN</u> |
| 13:35 | 13:45 | EFFECT OF CENTRIFUGATION AT DIFFERENT LEVELS OF FREEZE-THAWED BLOOD ON DNA ISOLATION <u>Mevlüt ARSLAN</u> |
| 13:45 | 13:55 | EFFECTS OF ENVIRONMENT IN PRODUCTIVE PERFORMANCE OF HOLSTEIN DAIRY COWS IN ZIMBABWE <u>Tafara Kundai MAVUNGA</u> |
| 13:55 | 14:05 | SAMPLING METHODS USED IN SCIENTIFIC RESEARCH AND IMPORTANCE OF SAMPLE SELECTION <u>Gülşah KEKLİK</u> |
| 14:05 | 14:15 | EFFECTS OF DIFFERENT PROTEIN SOURCES ON GROWTH AND CARCASS PERFORMANCES OF DOMESTIC TURKEYS RAISED IN PELAGONIA REGION, R. N. MACEDONIA <u>Vesna KARAPETKOVSKA - HRISTOVA, Meri KRSTESKA, Elena JOSHEVSKA, Amr Ahmed EL-SAYED</u> |
| 14:15 | 14:25 | PERFORMANCE TRAITS OF BALOCHISTAN CAMEL BREEDS OF PAKISTAN <u>Abdul FATIH, Muhammad Masood TARIQ</u> |
| 14:25 | 14:35 | MAY THE FETAL GENDER EFFECTS THE MATERNAL BODY CONDITION? <u>Ece KOLDAŞ ÜRER, Ayşe Merve KÖSE</u> |
| 14:35 | 14:45 | IN-DEPTH BRAIN PHOSPHOPROTEOME STUDY REVEALS NEUROBIOLOGICAL UNDERPINNINGS FOR NURSE HONEYBEE WORKERS (APIS MELLIFERA LIGUSTICA) <u>Haitham RAMADAN, Jianke LI</u> |
| 14:45 | 14:55 | FORAGE WATERMELON AND USAGE IN ANIMAL NUTRITION <u>Feridun Işın CÖNER</u> |
| 14:55 | 15:15 | Break Time |
| 15:15 | 18:50 | Online Presentations |
| 15:15 | 15:25 | PRINCIPAL COMPONENT ANALYSIS OF MORPHOLOGICAL TRAITS IN ROSS 308 BROILER CHICKEN BREED <u>Lubabalo BILA, Thobela Louis TYASI</u> |
| 15:25 | 15:35 | IDENTIFYING SELECTION CRITERIA OF GOAT FARMERS IN MADIGA VILLAGE, LIMPOPO PROVINCE, SOUTH AFRICA: IMPLICATIONS TO DESIGN COMMUNITY-BASED BREEDING PROGRAMME <u>Masixole MASWANA, Kabelo Ramaesele MPHABLELE, Thobela Louis TYASI</u> |

| | | |
|-------|-------|---|
| 15:35 | 15:45 | GENETIC DIVERSITY OF MTDNA IN GREEN JUNGLEFOWL (GALLUS VARIUS) OF INDONESIA: A META-ANALYSIS STUDY <u>Thobela L TYASI, Widya P.B PUTRA</u> |
| 15:45 | 15:55 | THE RELATIONSHIPS BETWEEN LEPTIN GENE POLYMORPHISM AND SOME PERFORMANCE TRAITS IN SIMMENTAL AND BROWN SWISS CATTLE <u>Tuğba ATALAY, Memiş ÖZDEMİR</u> |
| 15:55 | 16:05 | FACTORS RESPONSIBLE FOR HIGH DAILY MILK YIELD IN AN AUTOMATIC MILKING SYSTEM <u>Joanna AERTS, Dariusz PIWCZYŃSKI, Beata SITKOWSKA, Magdalena KOLENDA, Hasan ÖNDER</u> |
| 16:05 | 16:15 | DETERMINATION OF ANTI-METHANOGENIC AND ANTI- PROTEOLYTIC POTENTIAL OF MIMOSA TANNIN USING IN VITRO GAS PRODUCTION TECHNIQUE <u>İnan GÜVEN</u> |
| 16:15 | 16:25 | LIQUID STORAGE OF RAM SEMEN: ASSOCIATED DAMAGES AND IMPROVEMENT <u>Serge Leugoué KAMENI, Félix MEUTCHIEYE, Ferdinand NGOULA</u> |
| 16:25 | 16:35 | THE RELATIONSHIPS BETWEEN PIT-1 GENE POLYMORPHISM AND SOME PERFORMANCE TRAITS IN SIMMENTAL AND BROWN SWISS BREEDS <u>Onur TOYĞAR, Memiş ÖZDEMİR</u> |
| 16:35 | 16:45 | DETERMINATION OF SOME BEHAVIOUR CHARACTERISTICS OF MALE ANATOLIAN BLACK CATTLE <u>Çağrı Melikşah SAKAR</u> |
| 16:45 | 16:55 | BEHAVIOURAL AND PHYSIOLOGICAL DETERMINATION OF TEMPERATURE STRESS IN CATTLE <u>Çağrı Melikşah SAKAR</u> |
| 16:55 | 17:05 | GENETIC DIVERSITY AND PHYLOGENETICS STUDY OF ACTIVIN GENE IN GUINEA FOWL AND OTHER AVIAN <u>Ikele C.M, Onabanjo O.V, Adenuga B. M, Ikele C.G and Ahamba I. S</u> |
| 17:05 | 17:15 | EFFECT OF INCUBATION TYPE OF FEED SAMPLES ON IN VITRO GAS PRODUCTION AND METHANE PRODUCTION <u>Atilla BASER, Bilal SELCUK, Tugba BAKIR, Ali KAYA</u> |
| 17:15 | 17:25 | METRIC CHARACTERISTICS OF THE BANYO GUDALI ZEBU (BOS INDICUS) CATTLE IN THE HIGH GUINEAN SAVANNAH ZONE OF CAMEROON <u>Abdou Salamou NSANGO, F MEUTCHIEYE, TK MANCHANG, GS BAH</u> |
| 17:25 | 17:35 | MULTIDIMENSIONAL SCALING ANALYSIS AND AN APPLICATION <u>Gülşah KEKLIK, Mustafa SAHİN</u> |
| 17:35 | 17:45 | EFFECT OF MATURITY ON CHEMICAL COMPOSITION, NUTRITIVE VALUE AND METHANE PRODUCTION OF LEAVES OF LAURUS NOBILIS SHRUB <u>Bilal SELÇUK, Tugba BAKIR, Atilla BASER, Ali KAYA, Mine SIRIKCI, Cagri Ozgur OZKAN, Yakup BILAL</u> |
| 17:45 | 17:55 | MODELING OF EGG PRODUCTION AND WEIGHTS IN JAPANESE QUAIL <u>Abdulkadir MAZI, Mustafa SAHİN, Esra YAVUZ</u> |
| 17:55 | 18:05 | MEASUREMENT OF GAS AND METHANE PRODUCTION FROM ALFALFA HAY IN NYLONBAG OR DISPERSED IN THE MEDIUM IN AN IN VITRO GAS PRODUCTION <u>Tugba BAKIR, Atilla BASER, Bilal SELCUK, Ali KAYA, Çağrı Özgür ÖZKAN, Adem KAMALAK</u> |
| 18:05 | 18:15 | DETERMINATION OF ENERGY AND PROTEIN NEEDS OF PARTRIDGES PRODUCED IN KAPICAM RED PARTRIDGE PRODUCTION CENTER <u>Çağrı Özgür ÖZKAN</u> |
| 18:15 | 18:25 | USE OF FLOUR WORM (TENEbrio MOLITOR. L.) IN PARTRIDGE PRODUCTION <u>Çağrı Özgür ÖZKAN</u> |
| 18:25 | 18:35 | THE MEANING OF THE OVERSEAS OF ALECTORIS CHUKAR <u>Çağrı Özgür ÖZKAN, Aynur ÖZKAN, Mustafa ŞAHİN</u> |
| 18:35 | 18:50 | General Assembly of ICABGEH-20 and Closing |

September 28th, Tuesday

Poster Session (poster presentations will be presented on the congress website)

THE EFFECTS OF OZONE CLARIFICATION OF DRINKING WATER ON SOME HEMATOLOGICAL PARAMETERS AND BODY WEIGHT IN LAMB
Cağatay YILDIRIM, Hasan Hüseyin ŞENYÜZ, Nurgül ERDAL, Ömer Onur PARILDAR, Muhammed İktbal COŞKUN, Pınar ÖZDEMİR, Feridun Işın CÖNER, Sinem FIRDOLAŞ

SEROPREVALENCE AND ASSOCIATED RISK FACTORS FOR SALMONELLA DUBLIN INFECTION IN CATTLE IN KHENCHELA, ALGERIA
Hezil DJAMILA, Benseghir HASSEN, Zaidi SARA, Zaatout NAWEL, Zineddine RAJDA, Bessas AMINA, Ghalmi FARIDA

MORTALITY OF SWAMP BUFFALO CALVES DURING THE LACTATION PERIOD
Khaled AL-NAJJAR

SEROEPIDEMIOLOGICAL STUDY OF LEPTOSPIRA INTERROGANS INFECTION OF CATTLE IN SETIF AREA, ALGERIA
Benseghir HASSANE, Dj. HEZIL, F. BOUCHEMLA, S. ZAIDI, F. GHALMI

EFFECTIVENESS AND SIDE EFFECTS OF TREATMENT METHODS AGAINST VARROA DESTRUCTOR (VARROASIS) PARASITE OF THE HONEY BEE
Noureddine ADJLANE, Assia HABBI-CHERIFI

GENOMIC SELECTION STRATEGIES IN BREEDS WITH SMALL POPULATION SIZE
Saheb FOROUTANIFAR

SEROEPIDEMIOLOGICAL SURVEY OF CHLAMYDIA ABORTUS INFECTIONS IN CATTLE: CASE-CONTROL STUDY IN THE REGION OF JIJEL
Radja ZINEDDINE, Djamila HEZIL, Nedjoua ARZOUR, Farida GHALMI

THE EFFECT OF MASSAGE ON THE COW'S UDDER CONDITION AND HEALTH
Mariusz BOGUCKI, Aleksandra PÓŁGĘSEK, Anna SAWA, Dariusz PIWCZYŃSKI, Jozef BUJKO

PREDICTION OF COW'S FERTILITY BASED ON DATA RECORDED DURING THE PERIPARTURIENT PERIOD
Piotr KLIŚ, Anna SAWA, Dariusz PIWCZYŃSKI, Beata SITKOWSKA, Mariusz BOGUCKI

DISTRIBUTION OF MONOGENEAN PARASITES IN CYPRINID FISH FROM THE MACEDONIAN AQUACULTURE
Dijana BLAZHEKOVIKJ, DIMOVSKA, Stojmir STOJANOVSKI

OSMOLALITY EFFECTS OF EXTENDER MEDIA IN CANINE SEMEN
Ali SOLEIMANZADEH, Kave KOOREHPAZ, Ali HASHEMI

THE EFFECT OF TOXIC SUBSTANCES OF ANIMAL FEED ON SEMEN QUALITY
Ali SOLEIMANZADEH, Ali HASHEMI, Kave KOOREHPAZ