INTERNATIONAL CONFERENCE ON FOOD AND AGRICULTURAL ECONOMICS

27-28th April 2018, Alanya, Turkey

CONFERENCE PROGRAMME
Friday, 27th April 2018

08:00 – 10:00  Registration

10:00-10:30  Opening Ceremony + Welcoming Speeches

10:30-12:00  Keynote Speeches

Prof. Dr. Ian Hodge, University of Cambridge, United Kingdom
Articulating the Total Social Value of Rural Land

Prof. Dr. Csaba Forgacs, Budapest Corvinus University, Hungary
Farm Specialization and Productivity in EU with Special Respect to CEECs

Prof. Dr. Nigel Poole, SOAS University of London, United Kingdom
Agrifood Value Chains in South Asia: Tackling Malnutrition

Lunch :12:00-13:30
Session 1-A, Conference Room A

**Chairman:** Prof. Dr. Vilija Aleknevičienė

*The Prospects for Agribusiness Marketing between Turkey and Azerbaijan*
Anar Hatamov

*The Impact of Exchange Rate Volatility on Agricultural Exports in Turkey*
Turgut Orman, Deepayan Debnath, Erdal Erol and Mehmet Kılıç

*Sustainability of Bulgarian Farms*
Hrabrin Bachev and Dimitar Terziev

*Migration and Ageing Patterns in Agricultural Areas of Hungary*
Emese Bruder, Csilla Obádovics and Hakan Ünal

**Coffee Break:** 14:45-15:00

Session 1-B, Conference Room B

**Chairman:** Assoc. Prof. Dr. Özgür Bor

*Et ve Yumurta Kalitesi Doğal Yem Katkı Maddeleriyle İyileştirilebilir*
Ergin Öztürk

*Kadınların Çalışma Yaşamına Katılımına İlişkin Algı Durumu*
Tayfun Çukur ve Nuray Kızılaslan

*Muğla İlinde Coğrafi İşaretli Ürünlerin Kırsal Turizme Olası Etkileri*
Figen Çukur

*Türkiye’deki Coğrafi İşaretli Tarımsal Ürünlere Karşı Tüketicili Tutuqlarının İncelenmesi*
Mükerrrem Atalay Oral ve Rukiye Kılıç

**Coffee Break:** 14:45-15:00
**Session 2-A, Conference Room A**

**Chairman:** Prof. Dr. Dimitar Terziev

**Impact of Micro-financing on Household Food Security of Female Entrepreneurs**
Muhammad Khalid Bashir, Myra Tahir, Ghaffar Ali, Sultan Ali Adil and Sarfraz Hassan

**Consumer Food Waste in Lithuania: Concerns and Causes**
Vlada Vitunskienë

**The Nature of Innovations in the Food Markets in the Light of the Current Consumer Trends**
Szczepan Figiel

**Analysis of Household Food Demand and Its Implications on Food Security in Kenya: An Application of QUAIDS Model**
Lilian C. Korir, Marian Rizov and Eric Ruto

**Coffee Break: 16:15-16:30**

**Session 2-B, Conference Room B**

**Chairman:** Prof. Dr. Edilegnaw Wale Zegeye

**Drivers and Pathways of Shifting from Fossil-based to a Sustainable Bio-based Economy**
Vilija Aleknevičienë

**Comparative Assessment of Productivity and Earnings of Domestic versus Foreign Guest Workers in U.S. Agriculture**
Gulcan Onel

**Analysis of Income on Chicken Crispy Processing Business Based On Micro Scale in Makassar City, South Sulawesi Province, Indonesia**
Muhammad Irfan Said, Effendi Abustam, Muhammad Aminawar and Farida Nur Yuliati

**Improving Sustainability of Field Crop Production by Integrating Remotely Collected Data**
Bojin Bojinov, Tsvetan Chetashki and Dobrin Georgiev

**Coffee Break: 16:15-16:30**
**16:30 – 17:45 Session 3-A, Conference Room A**

**Chairman:** Mr. Muhammad Israr (Secretary Agriculture, Government of Khyber Pakhtunkhwa, Pakistan)

**Analysis of Income Determinants among Farm Households in the Upland Shallot Production Center in Malang District, Indonesia**
Yeti Lis Purnamadewi and Muhammad Firdaus

**An Econometric Analysis of Willingness-to-Pay For Sustainable Development: A Case Study of Lake Urmia**
Iraj Saleh, Reza Meshkat, Saeed Yazdani and Hamed Rafiee

**Study the Volatility Effect of Agricultural Exports on Agriculture's Share of GDP. The Case of Egypt**
Osama Ahmed and Walid Sallam

**The Ecodevelopment of Protected Areas in Poland – Challenges and Opportunities**
Lukasz Poplawski

**Knowledge Levels of the Candidate Graduates of Agricultural Economics on Climate Change and Its Impacts on Agriculture**
Mehmet Bozoglu, Bakiye Kilic Topuz, Ugur Baser and Nevra Alhas Eroglu

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**16:30 – 17:45 Session 3-B, Conference Room B**

**Chairman:** Prof. Dr. Salah Abdel-Rahman

**Farm Productivity in Rural Areas Through the Application of Liquid Smoke on Bali Beef Cattle Farmer in Barru Regency South Sulawesi Indonesia**
Effendi Abustam, Muhammad Yusuf, Muhammad Irfan Said, Nahariah and Syamsuddin Taggo

**The Capacity of Extension Agent THL in Increasing Adoption Innovation of Farmers on Beef Cattle Feed Technology**
Agustina Abdullah, Jamila and A. Amrullah

**Study of Different Catchments Systems and Super-Absorbent on the Quantitative Characteristics and Vegetative Growth of the Table Grapes in Rainfed Condition**
Bijan Kavoosi, Abdal Shahrivar, Kavoos Keshavarzi and Ata Alah Abedi

**An Aggregated Approach to Measuring Agricultural Growth: Evidence From Livestock Sector in Turkey.**
Ozgur Bor
Dry Matter Content and Organic Acids in Tomatoes, Greenhouse Grown Under Different Manuring and Irrigation Modes
Antoniya Stoyanova, Petya Veleva, Elica Valkova, Galina Pevicharova, Mitko Georgiev and Nikolay Valchev

Assessment of Value-Added Tax Effectiveness
Astrida Miceikiene

Response of cotton to fertilizing levels in the conditions of Southern Bulgaria
Galia Panayotova, Svetla Kostadinova and Lubov Pleskuta

Economic Perspectives for Seeder SZ – 3, 6 Combined with Deep Placement Fertilizer Technology
Iaroslav Patuk, Hideo Hasegawa, Piotr F. Borowski and Anna Lyude

Effect of Fertilization on Phosphorus Uptake in Cotton
Galia Panayotova and Svetla Kostadinova

Effect of Some Herbicides and Their Mixtures with Growth Regulator and Foliar Fertilizer on Fat Content in Cotton (Gossypium Hirsutum L.) Seeds
Teodora Barakova, Grozi Delchev, Neli Valkova and Sashka Chobanova

Influence of Late Treatment with Antibroadleaved Herbicides during Stem Elongation Stage of Durum Wheat on Grain Quality
Grozi Delchev

Evaluation of Energy and Protein Nutrition of Common Wheat Varieties Treated with Leaf Fertilizers
Antoniya Stoyanova, Velika Kuneva, Gancho Ganchev and Mitko Georgiev
09:30– 10: 45  Session 4-A, Conference Room A

Chairman: Prof. Dr. Astrida Miceikienė

Detection of Adulteration and Identification of Meat and Milk Species Using Molecular Genetic Techniques
Salah M. Abdel-Rahman

Assessing Farm Risk Management Decision: Determinants and Methodological Approaches
Muhammad Amjed Iqbal, Raza Ullah, Azhar Abbas, Sultan Ali Adil and Tahira Sadaf

Potential of Organic Agriculture in Rwanda
Shakiru Muhamadi and Ismet Boz

Coffee Break: 10:45-11:00

09:30– 10: 45  Session 4-B, Conference Room B

Chairman: Prof. Dr. Anar Hatamov

Yılanmış Sarımsak Ekstraktı Kan Kolesterolünü ve Thiobarbituric Asiti Düşürerek Piliç Etinin Raf Ömrünü Artırábilir
Emine Doğan ve Ergin Ozturk

Yerel Bilgi ve Tarımsal Yayım İlişkisi
Nuray Kızılaslan ve Tayfun Çukur

Harran Ovasında Tarımsal İlaç Kullanımının Ekonomik Analizi
Muhammed Sami Bayraktar

Muğla İli Tıbbi ve Aromatik Bitkiler Üretim ve Pazarlama Potansiyelinin Belirlenmesi
Figen Çukur

Coffee Break: 10:45-11:00
11:00–12:15  Session 5-A, Conference Room A

**Chairman:** Dr. Agnieszka Parlinska

**The Usage of Different Energy Sources in The Economy**
Robert Magda and M. Sercan Önalan

**Selected Aspects of Sustainable Development in Agricultural**
Piotr F. Borowski and Iaroslav P. Patuk

**Planning Active Packaging for Organic Production**
Sinan Uzunlu

**The Efficient Use of Soilless Techniques to Maximize the Benefit for Farmers**
Mohammad Majdalawi, Amani Al-Assaf and Anasam Ghanayem

Lunch :12:15-13:00

11:00–12:15  Session 5-B, Conference Room B

**Chairman:** Prof. Dr. Szczepan Figiel

**Econometric Analysis of Cereal Demand in Morocco Using the Almost Ideal Demand System Model**
Sara Essaten, Abdelkader Ait El Mekki and Mohammed Serghini

**Application of Hordeins and ISSR Markers for Evaluation of Genetic Distances in Barley Genotypes**
Silviya Vasileva

**Poverty Alleviation Strategy for Coffee Farmers in Malang District, East Java- Indonesia**
Dahri Tanjung and Parulian Hutagaol

**Investigating the Role of Tourism Agriculture in The Development of Nomadic Tourism in Fars Province**
Yousefi Masoud, Ehsan Tamsuki and Saeed Salehi

**Factors Affecting Overweight and Obesity among Urban Adults: A Case of Samsun Province, Turkey**
Mehmet Bozoglu, Ugur Baser, Seyma Orak and Humeyra Kalelioglu

Lunch :12:15-13:00
13:00 – 14:15  Session 6-A, Conference Room A

Chairman: Prof. Dr. Ergin Öztürk

A Study of Effectiveness of the Farmer’s Agro-Meteorology Information on Wheat Production in Iran
Behrooz Hassanpour

Analyzing the Impact of Climate Change on Wheat Productivity in Khyber Pakhtunkhwa Province, Pakistan
Khuram Nawaz Sadozai, Sonia and Ghaffar Ali

Coffee Break: 14:15-14:30

13:00 – 14:15  Session 6-B, Conference Room B

Chairman: Dr. Róbert Magda

Modeling Exit from Agriculture under Occupational Uncertainty and Sunk Costs
Gulcan Onel

The Role of Agriculture in the Economy of Afghanistan
Ahmad Jawid Abdul Khaliq and İsmet Boz

Importance and Challenges of Sustainable Consumption
Mária Fekete Farkas and Éva Görgényi Hegyes

Effect of Farm Service Centre (FSC) Program on Agricultural Production Technologies Adoption in Khyber Pakhtunkhwa, Pakistan
Muhammad Israr and Noor Pio Khan

Coffee Break: 14:15-14:30
14:30 – 15:45 Session 7-A, Conference Room A

**Chairman:** Prof. Dr. Effendi Abustam

**Factors of Migration in Agricultural Areas**
Hakan Ünal, Emese Bruder and Csilla Obadovics

**Polish and Turkish SMEs towards CSR and Sustainable Development Challenges**
Ewa Stawicka and Hasan Bilgehan Yavuz

**Analysis of SWOT and Effectiveness of Farmer Field Schools (FFS)’s Programs About Developing IPM in Iran**
Behrooz Hassanpour

**Participatory Approaches and Developments**
Melike Bahceci Duman

**Coffee Break: 15:45-16:00**

14:30 – 15:45 (Virtual Session) Session 7-A, Conference Room B

**The Psychological Benefits of ‘Forest Bathing’ in A Mixed Low-Altitude Mountain Forest in the Eastern Alps in Italy: An Ecosystem Services Approach**
Maurizio Droli, Sara Nardini and Mario Canciano Canciani

**Linkages in Timber Processing Companies and Local Forest Communities: A Review of the Literature and A Case Study in Vietnam**
Do Hai Yen

16:00 – 17:15 Session 8-A, Conference Room A

**Chairman:** Prof. Dr. Hrabrin Bachev

**Agricultural Policies in Rural Development Two Rising Power - Agricultural Policies in Brazil and India**
Mehmet Sercan Önalan and Róbert Magda

**Dimensions of Vulnerability to Rural Food Insecurity: Empirical Evidence from Kwazulu-Natal (South Africa) And Implications**
Sandile Mthethwa and Edilegnaw Wale

**The Contribution of Aquaculture to Poverty Alleviation/Food Security Among the Rural Poor in the Federal Capital Territory (FCT) Abuja, Nigeria**
Blessing Katampe

**1936 8A Financial Independence of Rural Municipalities in Poland**
Agnieszka Parlinska