

# INTERNATIONAL CONFERENCE ON FOOD AND AGRICULTURAL ECONOMICS

27-28<sup>th</sup> 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

### 13:30 – 14:45

### 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 Kılcı

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

### 13:30 – 14:45

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 Karşi Tüketici Tutumlarının İncelenmesi

Mükerrem Atalay Oral ve Rukiye Kılıç

Coffee Break: 14:45-15:00

15:00 - 16:15

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 Vitunskienė

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

### 15:00 - 16:15

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 Aleknevičienė

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

### 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

16:30 – 17: 45 Poster Session

# 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

### 28th April 2018, Saturday

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

Yıllanmış Sarımsak Ekstraktı Kan Kolesterolünü ve Thiobarbituric Asiti Düşürerek Piliç Etinin Raf Ömrünü Artırabilir 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

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