

5. Uluslararası Tarım ve Gıda EtİĐi Kongresi 5th International Congress on Agricultural & Food Ethics



October 23-24 Ekim 2025
Akdeniz Üniversitesi
Ziraat Fakültesi
Akdeniz University
Faculty of Agriculture



(TARGET)
TARIM ve GIDA ETİĐİ DERNEĐİ
The Agricultural and Food Ethics Association of Turkey

5TH INTERNATIONAL CONGRESS ON AGRICULTURAL & FOOD ETHICS
SCIENTIFIC PROGRAM
23 OCTOBER 2025 –THURSDAY

08:00 - 09:00	REGISTRATION		
09:00 - 09:30	MUSIC & OPENING SPEECH		
09:30 - 09:45	COFFEE BREAK		
09:45 - 10:45	KEYNOTE SPEECH Session Chair: Uygun AKSOY		
09:45 - 10:15	Neyyire Yasemin YALIM Bioethics Unit of the Philosophical Association of Turkey, Co-ordinator Department of Medical History and Ethics, Ankara University Faculty of Medicine (R) <i>Ethical Principles for Artificial Intelligence Use: Que Vadimus?</i>		
10:15 - 10:45	Raimund JEHLE Regional Programme Leader for FAO Regional Office for Europe and Central Asia Hungary <i>From Innovation to Inclusion: Ethical Pathways for Agrifood Systems that Leave No One Behind</i>		
	FIRST SESSION		
Prof. Dr. Tevfik AKSOY CONFERENCE HALL BM – FAO Special Session Session Chair: Ayşegül SELİŞİK		PORTAKAL AMPHI Session Chair: Rahmi TÜRK	
10:45 – 11:05	Mustafa Necmi İLHAN <i>The Twin Transformations in Agricultural Professions: Digitalization and New Skills</i>	10.45 – 11:00	Gökşen Çapar, Burçak Yüksel <i>Assessment of the Water Footprint of Food Losses in Türkiye</i>
11:05 – 11:25	Bülent Kahraman ÇOLAKOĞLU <i>Approach on Agricultural Training and Publication in the Century of Türkiye</i>	11.00 – 11:15	Berkay ÇEVİK, Kürşat DEMİRYÜREK <i>Knowledge, Attitudes, and Consumption Behaviors of Ondokuz Mayıs University Faculty of Agriculture Students Regarding Starch-Based Sugar</i>
11:25 – 11:45	Emrah İNCE <i>Data is the New Fertilizer</i>	11.15 – 11:30	Betül CAN, Kürşat DEMİRYÜREK, Ahmet Yesevi KOÇYİĞİT, Nur İlkay ABACI <i>Knowledge, Attitudes, and Behaviors of Prospective Agricultural Engineers Regarding Sustainability</i>
11:45 – 12:05	İsmail TÜRKAN <i>Digitalization in Plant Production: Ecological and Environmental Ethics</i>	11.30 – 11:45	Eda Nur SARIKAYA, Orhan ÖZÇATALBAŞ <i>The Importance of Good Agricultural Practices and Their Contribution to Ethical Values</i>
		11.45 – 12:00	Aslı DALGIÇ, Hacer ÇELİK ATEŞ <i>Ethical Analysis of Community Supported Agriculture Practices</i>
QUESTION - ANSWER			
12:15 – 12:30	SPONSOR SPEECHES		
12:30 - 13:30	LUNCH – POSTER VIEWING		

SECOND SESSION			
Prof. Dr. Tevfik AKSOY CONFERENCE HALL Session Chair: Kürşat DEMİRYÜREK		PORTAKAL AMPHI Session Chair: Mustafa EVREN	
13.30 – 13:50	Franck L.B. MEIJBOOM (Netherlands) <i>On the Need and Risks of a Technology Focus in the Ethics of Agriculture and Food</i>	13.30 – 13:45	Dicle Dilan SALMAN, Fatih ÖZDEN <i>From Food Regimes to Dietary Patterns: Tracing the Journey from Farm to Table</i>
13.50 – 14:10	Bart GREMMEN (Netherlands) <i>Scratching the Ethical Surface of New Technologies in Agriculture</i>	13.45 – 14:00	Eda Evla MUTLU, Esra Deniz EFFERTZ <i>Postcapitalist and Community-Supported Agritourism: Cases from Antalya</i>
14.10 – 14:30	Carl Walter Matthias KAISER (Norway) <i>Researching Transformative Food Systems: A Model of Change</i>	14.00 – 14:15	Fikret Nafi ÇOKSÖYLER <i>Ethics in the Food Service Industry</i>
14.30 – 14:50	Geoff TANSEY (UK) <i>Is an Ethical Food System Possible in Today's World - or Tomorrow's?</i>	14.15 – 14:30	R. Petek ATAMAN, Mustafa EVREN <i>Sustainability and Food Safety</i>
		14.30 – 14:45	Gözdegül BAŞER <i>Sustainability and Ethical Food Approach: An Assessment of the Tourism and Hospitality Sector</i>
QUESTION - ANSWER			
15:00 - 15:15 COFFEE BREAK			
THIRD SESSION			
Prof. Dr. Tevfik AKSOY CONFERENCE HALL Session Chair: İbrahim ORTAŞ		PORTAKAL AMPHI Session Chair: Mustafa KARHAN	
15:15 – 15:35	E. Sümer ARAS, Aybüke OKAY <i>Agricultural Biotechnology and Ethical Issues</i>	15:15 – 15:30	Merve SOLMAZ <i>Evaluation of Local Culinary Culture in the Context of Sustainable Food Systems</i>
15:35 – 15:55	Osman Kadir TOPUZ <i>Cellular Meat in Ethical and Sustainable Food Production</i>	15:30 – 15:45	Aygül AKKUŞ <i>Ethical Alternatives to the Industrial Food System: The Case of La Via Campesina and Güneşköy</i>
15:55 – 16:15	İbrahim ORTAŞ <i>Technological Developments Related to Agricultural and Food Ethics</i>	15:45 – 16:00	Mustafa EVREN, R. Petek ATAMAN <i>Alternative Food Movements or Alternative Food Systems?</i>
16:15 – 16:35	Uygun AKSOY <i>Sustainable Agri-food Systems and Organic Agriculture</i>	16:00 – 16:15	Eyşan Elif YAZ, İlkay KUTLAR <i>Turkey's Geographical Indication Potential and Problems</i>
		16:15 – 16:30	Eray YAĞANAK <i>The Right to Access Food as a Foundational Human Right: A Normative Ethical Analysis</i>
QUESTION - ANSWER			
16:50 - 17:00 COFFEE BREAK			
FOURTH SESSION			
Prof. Dr. Tevfik AKSOY CONFERENCE HALL Session Chair: Ufuk ÖZDAĞ		PORTAKAL AMPHI Session Chair: R. Petek ATAMAN	
17:00 – 17:20	Recep KÜLCÜ <i>The Philosophical and Ethical Foundations of Agricultural Ethics</i>	17:00 – 17:15	Zeynep İSPİR <i>An Extensive Gap Between Norms and the Enforcement of Law: The Use of Starvation as a Weapon</i>

17:20 – 17:40	Melike KUŞ <i>Climate Resilient Agriculture Network</i>	17:15 – 17:30	Buse YEGİN, Berkay ÖZTÜRK <i>The Right to Food and Its Current Legal Status</i>
17:40 – 18:00	Selman YILMAZ, Sibel MEHTER AYKIN <i>The Concept of Agricultural Land Production</i>	17:30 – 17:45	İbrahim Kürşat BÜLBÜL, Tamer ÇALIKOĞLU, N. Tuba BARLAS <i>Ecological Advantages of Insect-Based Protein Sources in Animal Feed Production: The Case of the Black Soldier Fly</i>
QUESTION - ANSWER			
	MINI PANEL: “WHAT IS AGRICULTURE FOR?” (On line) Session Chair: Neyyire Yasemin YALIM		
18:15 18:35	Paul B. THOMPSON (USA) Özlem YILMAZ SILVERMAN (USA)		
18:35 – 18:45	QUESTION – ANSWER		
18:45 – 20.00	OPENING COCKTAIL		

24 OCTOBER 2025 – FRIDAY

FIFTH SESSION

Prof. Dr. Tevfik AKSOY CONFERENCE HALL Session Chair: Mustafa ERKAN		PORTAKAL AMPHI Session Chair: Erdem AK	
09:00 – 09:20	Kazuhiko OTA (On line) (Japan) <i>FoodTech Trends and Related Ethical, Legal, and Social Issues (ELSI)</i>	09:00 – 09:15	Berker ÇİFTÇİ <i>From Seed to Table: Sharing Experiences on the Preservation of Local Wheat Seeds, Their Production Using Agroecological Methods, and Gastronomic Transformation</i>
09:20 – 09:40	Liudmyla HANUSHCHAK-YEFIMENKO (Ukraine) <i>Sustainable Development of a University Ecosystem</i>	09:15 – 09:30	Salih KAVAK, Ali Umut TÜRKCAN <i>Anatolia's Bread Heritage with New Archaeological Findings</i>
09:40 – 10:00	Afat MAMMADOVA (Azerbaijan) <i>Food Safety and Ethical Approaches in the Azerbaijani Food System: Realities and Perspectives</i>	09:30 – 09:45	Tangör TAN <i>Sustainable Wheat Production in the Context of the Climate Crisis: Strategies from Farm to Table</i>
10:00 – 10:20	Rukie AGIC (North Macedonia) <i>Agricultural Ethics in North Macedonia</i>	09:45 – 10:00	Ayşe BİLSEV BAYKENT, Nafiz Can KUTLAY <i>Wheat Circle Collective</i>
		10:00 – 10:15	Erhan AKARÇAY <i>The Story of Bread That Fills the Stomach</i>

QUESTION - ANSWER

10:30 - 10:45

COFFEE BREAK

SIXTH SESSION

Prof. Dr. Tevfik AKSOY CONFERENCE HALL Session Chair: NALAN GÖKOĞLU		PORTAKAL AMPHI STUDENT SESSION Session Chair: Buse YEGİN	
10:45 – 11:05	Hijran YAVUZCAN YILDIZ <i>Fish Welfare: Bridging Biological Realities and Ethical Frameworks Across Aquaculture and Fisheries</i>	10:45 – 10:55	Ahmet Haktan ÖZBEY Akdeniz University, Faculty of Agriculture
11:05 – 11:25	Ercüment GENÇ, Ahmet GÜRLER, Pelin BAĞLAN, Doğukan KAYA <i>Digital Technologies and Ethical Values in Aquaculture: A Sustainability Perspective</i>	10:55 – 11:05	Ebrar Kardelen TOMAŞ Akdeniz University, Faculty of Fisheries
11:25 – 11:45	Bilgenur HARMANŞA YILMAZ, Hijran YAVUZCAN YILDIZ <i>Towards Ethical Fish Nutrition: With Emphasizing Intermittent Feeding in Aquaculture</i>	11:05 – 11:15	Şirin SİNAK Akdeniz University, Department of Food Engineering, Faculty of Engineering
11:45 – 12:05	Ahmed Omar GADALLAH, Hijran YAVUZCAN YILDIZ <i>Nutritional Strategies for Stress Mitigation in Aquaculture: The Role of Functional Feed Additives</i>	11:15 – 11:25	Sude Zeynep KURTULMUŞ Akdeniz University, Department of Food Engineering, Faculty of Engineering
		11:25 – 11:35	Doğukan DURSUN Akdeniz University, Tourism Faculty
		11:35 – 11:45	Sıla ZERDALİ Hacettepe University, Department of Food Engineering, Faculty of Engineering / Hacettepe University,

			Food Community
		11:45 – 11:55	Cennet DUMAN Hatay Mustafa Kemal University, Faculty of Veterinary Medicine
QUESTION - ANSWER			
12:30 - 13:30	LUNCH – POSTER VIEWING		
SEVENTH SESSION			
Prof. Dr. Tevfik AKSOY CONFERENCE HALL Session Chair: Orhan ÖZÇATALBAŞ		PORTAKAL AMPHI Session Chair: Handan AKÇAÖZ	
13:30 – 13:50	Yavuz TEKELİOĞLU <i>Geographical Indications: Conceptual Framework, Practices in European Union and Türkiye</i>	13:30 – 13:45	Elmira BORİBAY, Raushan AKNAZAROVA (Kazakhstan) <i>Environmental Safety and Transition to Organic Agriculture in the North Kazakhstan Region</i>
13:50 – 14:10	Birol ULUŞAN <i>A Commercial Approach to Geographical Indications and Local Products</i>	13:45 – 14:00	Nihan YENİLMEZ ARPA <i>Ethical Dimensions of Nature Conservation in the Context of Protected Areas</i>
14:10 – 14:30	Mehmet ZANBAK <i>The Governance of Geographical Indications</i>	14:00 – 14:15	Mustafa BEKMEZCİ, Erdem AK <i>Family Farming in Türkiye and the Role of Cooperatives in Strengthening Family Farming</i>
14:30 – 14:50	Cem KÖSEMECİ <i>Control of Geographical Indications</i>	14:15 – 14:30	Emre ŞİMŞEK, Zeynep İSPİR <i>The Role of Food Cooperatives in Building Solidarity For Global Justice</i>
14:50 – 15:10	Selim ÇAĞATAY <i>Geographical Indications as a Tool for Rural Development"</i>	14:30 – 14:45	Duygu AVCI ÖKSÜZ, Mücahit PAKSOY <i>Analysis of Women in Agricultural Cooperatives in Terms of Cooperative- Partner Relations: Case of Kahramanmaraş Province</i>
		14:45- 15:00	Burçin ÇOKUYSAL <i>Ethical Problem Areas of Moral Breakdown in Industrial Food Chains and Ecological Responsibility</i>
QUESTION - ANSWER			
15:25 15:35	COFFEE BREAK		
EIGHTH SESSION			
Prof. Dr. Tevfik AKSOY CONFERENCE HALL Session Chair: Cemal TALUĞ		PORTAKAL AMPHI Session Chair: M. Kemal USLU	
15:35 – 15:55	Zafer YENAL <i>The Right to Clean and Fair Food: Current Debates</i>	15:35 – 15:50	Dilek OLCAY, Serap ULUSAM SEÇKİNER <i>Designing Tomorrow's Food Systems Through Integrative Ethical Water Governance</i>
15:55 – 16:15	Melike BAHÇECİ, Dilek Yücel ENGİNDENİZ <i>Geographical Indications and Food Ethics: Sustainable Protection of Cultural Heritage</i>	15:50 – 16:05	Büşra Gül DİKER, Duygu GÖKCE <i>Food Access Inequality in Cities: Assessing Food Deserts from an Urban Planning Perspective</i>
16:15 – 16:35	Mustafa Can ÖZKAN, Murat YANAT <i>Digital Journey of Food: A Multidimensional Analysis from Technology to Society</i>	16:05 – 16:20	Beyzanur AKÖZ, Erkan PEHLİVAN <i>Livestock Farming and Ethics</i>

16:35 – 16:55	Rahmi TÜRK <i>Technological Developments at Harvest and Postharvest in Agriculture and Future Ethical Expectations</i>	16:20 – 16:35	Yusuf UÇAR <i>Water and Ethics</i>
QUESTION - ANSWER			
17:00 – 17:15	COFFEE BREAK		
	NINTH SESSION - Prof. Dr. Tevfik AKSOY CONFERENCE HALL		
17:15 – 18:05	Session Chair: R. PETEK ATAMAN		
17:15 – 17:35	Mustafa KOÇ <i>Hunger, Famine, and the Silenced</i>		
17:35 – 17:55	Hilal ELVER <i>Gaza Famine: Science, Ethics, and Accountability in a Man-Made Humanitarian Crisis</i>		
QUESTION - ANSWER			
18:05 – 18:20	CLOSING SPEECH		
POSTERS			
1	<i>Uses of Industrial Hemp Plant (Cannabis sativa L.) and Its Waste</i>	<u>Gökhan SARI,</u> Mustafa MORTAŞ	
2	<i>Consumable Products Derived from Industrial Hemp Seeds</i>	<u>Özcan KALKANLI,</u> Mustafa MORTAŞ	
3	<i>Agricultural and Food Ethics in Poultry Breeding: An Assessment of Animal Welfare, Environment and Consumer Expectations</i>	Turgay AKÜNAL	
4	<i>Assessing Regulatory Practices Against Adulteration and Counterfeiting in Agricultural and Food Products</i>	Nur İlkay ABACI,	
5	<i>Food Contact Materials and Migration Testing: Methods and Applied Insights</i>	<u>Efsun AMASYALI,</u> Murat YANAT	
6	<i>Green Entrepreneurship and Ethics in Agriculture</i>	<u>Hilal DEMİR,</u> <u>Kürşat DEMİRYÜREK</u>	