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II. International Congress on Multidisciplinary Approaches in Agricultural Sciences (ASMAC 2026) · 8–10 October 2026 · Bayburt, Türkiye

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For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *"Effects Of Dietary Aronia melanocarpa Leaf Extract Supplementation On The Antioxidant Status Of Breast And Thigh Muscles In Broiler Chickens"*.

Prof. Dr. Ümmügülsüm ERDOĞAN
Chair of the Organizing Committee

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For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled “*Propoliste Bulunan Biyoaktif Bileşiklerin Biyoerişilebilirliği*”.

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For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled “Gıda Takviyelerinin Bal Arılarının Beslenmesinde Kullanımı”.

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For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *"Effects Of Seed Priming Of Germination Performance, Metabolic Activity And Oksidative Stress In Common Sage (Salvia officinalis L.)"*.

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For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled “Potential And Applications of Transgenic Plant Production in Kazakhstan”.

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For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled “Root Development And Root System Adaptation Under Abiotic Stress Conditions”.

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Manal EL GAROUANI

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *"Soil Moisture Dynamics Under Neglected And Underutilized Species In Intercropping Systems: Climatic Determinants And Response Time In A Semi-Arid Context"*.

Prof. Dr. Ümmügülsüm ERDOĞAN
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Yaşar ERDOĞAN

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *"Beyond Pollen And Nectar: Floral Phytochemicals As Modulators Of Honey Bee Health And Stress Resilience"*.

Prof. Dr. Ümmügülsüm ERDOĞAN
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For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *“From Floral Resources To Colony Resilience: Effects Of Climate-Driven Nutritional Stress On Honey Bee Health And Agricultural Pollination”*.

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For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *"Honey Bee Gut Microbiota: The Hidden Link Between Nutrition, Environmental Stress, And Colony Health"*.

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Nurinisa ESENBUĞA

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8-10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *"Ticari Etlik Piliçlerde Kübik, Gompertz Ve Richards Büyüme Modellerinin Karşılaştırılması"*.

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For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled “Erzurum İli Koyunculuk İşletmelerinde Üreme Yönetimi Ve Hayvan Sağlığı Uygulamaları”.

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For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *"Green Marketing & Anti-Greenwashing: The Impact Of Green Marketing Claims On Agri-Food Brand Equity And Consumer Skepticism"*.

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For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *"Biochemical Basis Of Insecticide Resistance In Culex quinquefasciatus: A Study On Deltamethrin And Alpha-Cypermethrin"*.

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Ahmet GİRİFTİN

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *“Assessment Of The Major Floral Sources For Beekeeping In Bayburt Based On Pollen Analysis Of Bee Pollen And Bee Bread”*.

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For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled “Multidisciplinary Approaches To Teaching Agricultural And Biological Sciences: Educational Management, Language, And Translation”.

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For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled “*Embedded Sensor Systems And Predictive Data Analytics For Environmental And Biological Risk Mitigation In Precision Agriculture And Aquaculture*”.

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For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *“Use Of Agricultural By-Products As Sustainable Plant-Based Protein Sources To Replace Fishmeal In Aquaculture”*.

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For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8-10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled "The Role Of Nutrition In Muscle Memory".

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For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *"Effects Of Wheat And Corn Gluten On Antioxidant Metabolism In The Liver Tissue Of Lambs"*.

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For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled “Effect Of Cocoa, Walnut, And Almond Consumption On Dopaminergic Function And Mood In Middle-Aged Adults: A Scoping Review On The Potential Of Functional Foods”.

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For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8-10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *"Bee Venom And Its Bioactive Components In Neurodegenerative Disorders"*.

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For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *"The Role Of Gut Microbiota In Autoimmune Diseases: Mechanisms, Clinical Evidence, And Therapeutic Perspectives"*.

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Muhammad Yasir NAEEM

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled “Dietary Activators And Modulators Of Nutrigenomic Pathways”.

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Dilfuza ONGARBAY

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled “Application Of Artificial Intelligence in Biological Pest Control and The Novel Technological Developments”.

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Dhanamma ONKARASHETTI

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *“A Machine Learning And Deep Learning Based Smart AgroAI Support System For Crop Recommendation, Disease Detection, And Market Price Prediction”*.

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Mustafa ÖZDEMİR

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled “Mevsimlik Tarım İşçilerinin İş Sağlığı Ve Güvenliği Koşullarının Açık Veri Yoluyla Sosyo-Ekonomik Deprivasyon İndeksiyle İlişkilendirilmesi”.

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Cansu ÖZGÖKÇELER

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8-10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled "Investigation Of Land Use Change And Its Environmental Impacts In The Mountain Regions: A Case Study Of Mersin".

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Selda ÖZKILBAÇ

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled “Küresel Sürdürülebilir Kalkınma Açısından Sürdürülebilir Tarımın Önemi”.

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Alper POLAT

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8-10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled "Organik Arıcılığın Organik Tarım Ekonomisindeki Yeri".

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V. PRIYADHARSHINI

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8-10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *"CNN And Revelation Converter Approaches For Crop Disease Detection: Bridging The Lab-To-Field Accuracy Gap"*.

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Maria Magdalena QUETGLAS-LLABRÉS

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *“Two-Year Mediterranean Diet And Lifestyle Intervention Modulates Inflammatory And Oxidative Stress Biomarkers In Adults With Diabetes And Metabolic Syndrome”*.

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Houra RAMEZANI-CHABOK

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *"Long-Term Genetically Modified Maize Consumption And Host Health: A Systematic Review Of Gut Microbiota And Immune Function Evidence From Animal Models"*.

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S. RAVICHANDRAN

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8-10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled "Environment Sustainability Through Green Chemistry".

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Atefeh REZAEI

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *"Foliar Application Of Zinc, Iron, And Copper Nanoparticles For Enhancing Wheat Gluten Quality: A Comprehensive Review Of Molecular, Physiological, And Technological Mechanisms"*.

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Roza SADYKOVA

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *"Epidemiology Of Malnutrition And Health Impacts: A Current Approach"*.

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Makpal SAILAUOVA

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *"The Epigenetic Principles of The Biological Clock And its Connection To The Hormone Melatonin"*.

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Ulzhalgas Spandiyarovna SARTAEVA

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *"Histological Effects Of Air Pollution On The Respiratory Epithelium: A Review"*.

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A.A. SEIDAKHMETOVA

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Batuhan SELAMOĞLU

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled “Food Safety In The Context Of Imaging Systems And Digitalization”.

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Batuhan SELAMOĞLU

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8-10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *"Current Status Of Sustainable Agriculture Efforts In The Age Of Artificial Intelligence"*.

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For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8-10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled "*Lojistik Kaynaklı Su Kirliliği Ve Balast Suyu Yönetiminde Güncel Gelişmeler: Kapsamlı Bir İnceleme*".

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Shaghayegh SHAFIEPOOR

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *“Therapeutic Potential Of Medicinal Plant Extracts And Essential Oils In Muscle Recovery And Rehabilitation: A Comprehensive Review Of Mechanisms, Clinical Evidence, And Topical Formulation Strategies”*.

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Dilara Kh. SUNAKBAEVA

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *"Environmental And Human Health Risks Associated With Heavy Metal Contamination In Mining-Affected Soils Of Southern Kazakhstan"*.

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For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled “*Türkiye’de Kuşburnu (Rosa canina L.) Üretiminde İller Arası Farklılıklar: Hiyerarşik Kümeleme Yaklaşımıyla Bir Değerlendirme*”.

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Emre TEKCE

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Maryam TOLOEI-BARAZANDEH

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8–10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *“Natural Plant Extracts As Thermally Stable Antioxidants For Bakery Products: A Comprehensive Review Of Sources, Mechanisms, And Functional Efficacy”*.

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Kübra Çınar TOPÇU

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Erol TUNCA

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Enes TÜRK

For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8-10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled *"Farklı Ortamlarda Yetiştirilen Diyetisel Solucan Ununun Gökkuşáğı Alabalığına Büyüme Performansı ve Doku Sağlığı Üzerine Etkileri"*.

Prof. Dr. Ümmügülsüm ERDOĞAN
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Bayram ÜRKEK

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Prof. Dr. Ümmügülsüm ERDOĞAN
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For participating in the II. International Congress on Multidisciplinary Approaches in Agricultural Sciences, held on 8-10 October 2026 in Bayburt, Türkiye, and presenting the paper entitled "*Üzümsü Meyvelerin Biyoaktif Bileşen Kaynağı Olarak Yoğurt, Kefir Ve Dondurmada Kullanımı: Güncel Yaklaşımlar Ve Gelecek Perspektifleri*".

Prof. Dr. Ümmügülsüm ERDOĞAN
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