

11th TÜRKİYE VITICULTURE AND TECHNOLOGIES SYMPOSIUM (with International Participation)

5 October 2026 Monday	
10:00 - 10:30	Opening, Opening Speeches (Rectorate Conference Hall of Tekirdağ Namık Kemal University)
10:30 - 11:00	Coffee Break
11:00 - 12:00	Invited Speaker Presentations (Session Chair Prof. Dr. Birhan KUNTER) Prof. Dr. Sabit AĞAOĞLU, Ankara University, Türkiye Dr. Vugar SALİMOV, Institute of Viticulture and Oenology Research, Azerbaijan Prof. Dr. Mahmut TÖR, University of Worcester, England
12:00 - 13:30	Lunch (Tekirdağ Namık Kemal University)
13:30-14:30	Registration (Tekirdağ Viticulture Research Institute)
14:30 - 16:00	1st Session (Session Chair Prof. Dr. Hasan ÇELİK) (Mehmet Yılmaz Conference Hall, Tekirdağ Viticulture Research Institute) 1. <i>Identification, Conservation, and Characterization of Turkish Grapevine Genetic Resources (2020-2024)</i> , Tamer UYSAL, Tekirdağ Viticulture Research Institute, Türkiye 2. <i>Study of Gene Pool of Azerbaijan with the Purpose of Breeding and Creation of the New Varieties</i> , Dr. Vugar SALİMOV, Institute of Viticulture and Oenology Research, Azerbaijan 3. <i>Ampelographic Characterization of the Foça Karası (Vitis vinifera L.) Genotype</i> , Seyfettin DURAN, Ege University 4. <i>Characterization of Local Grape Genotypes from Diyarbakır in Terms of Antioxidant Capacity, Phenolic Compound, and Organic Acid Contents</i> , Ali KILINÇ, Diyarbakır Gap UTAEM, Türkiye 5. <i>Çalkarası: From Local Heritage to a Sustainable Future</i> , Dr. Ayşel YEŞİLYURT ER, Pamukkale University Çal Vocational High School, Türkiye Q&A
16:00 - 16:15	Coffee Break
16:15 - 17:45	2nd Session (Session Chair Dr. Seyfi ÖZİŞİK) (Mehmet Yılmaz Conference Hall, Tekirdağ Viticulture Research Institute) 1. <i>Determination of Secondary Bud Fertility Levels of Some Wine Grape Varieties under Tekirdağ Conditions</i> , Özkan ÖZTÜRK, Tekirdağ Viticulture Research Institute, Türkiye 2. <i>From Manisa to Van: The Adaptation Journey of Sultani Seedless Grapes in High Altitude Conditions</i> , Prof. Dr. Ruhan İlknur GAZİOĞLU ŞENSOY, Van Yüzüncü Yıl University, Türkiye 3. <i>Determination of Expression Profiles of Antioxidant- and ABA-Related Genes in Leaves and Roots of Merlot and Shiraz Grapevines Under Drought Stress Conditions</i> , Dr. Mehmet KOÇ, Kilis 7 Aralık University, Türkiye 4. <i>Physiological and Qualitative Potential of Biostimulant Applications on Wine Grapes Grown Under Hot Climate Conditions</i> , Dr. Oğuzhan SOLTEKİN, Manisa Viticulture Research Institute, Türkiye 5. <i>Determination of Cold Hardiness in Buds of Some Interspecific Hybrid Grapevine Cultivars</i> , Dr. Besim KARABULUT, Ondokuz Mayıs University, Türkiye Q&A
19:00 - 23:00	Gala Dinner, Honorary Board Plaque Ceremony (DES Hotel)
6 October 2026 Tuesday	
09:00 - 10:30	3rd Session (Session Chair Prof. Dr. Davut Soner AKGÜL) (Mehmet Yılmaz Conference Hall, Tekirdağ Viticulture Research Institute) "Simultaneous English/Turkish/English translation will be available throughout the day in the Mehmet Yılmaz Conference Hall" 1. <i>Diagnosis and Determination of the Prevalence of Fungal Trunk Diseases of Grapevines in Amasya and Çorum Provinces</i> , Arife YAĞCI, Middle Black Sea Transitional Zone Agricultural Research Institute, Türkiye 2. <i>Presence and Infection Rates of Natural Vesicular Arbuscular Mycorrhizal (VAM) Fungi in Tarsus Vineyards</i> , Prof. Dr. Davut Soner AKGÜL, Çukurova University, Türkiye 3. <i>Effects of Sustainable Management Strategies in Vineyards on the Rhizosphere Microbiome and Quantitative Monitoring of the Most Abundant Species</i> , Assoc. Prof. Nurdan GÜNGÖR SAVAŞ, Manisa Viticulture Research Institute, Türkiye 4. <i>Identification of Candidate Genes Associated with Insecticide Resistance in *Lobesia botrana* Populations Using a Transcriptomic Approach</i> , Dr. Esra ALBAZ, Manisa Viticulture Research Institute, Türkiye 5. <i>Isolation and Characterization of Native Plant Growth-Promoting Rhizobacteria (PGPR) from Vineyards in the Thrace Region of Türkiye</i> , Dr. Lerzan ÖZTÜRK, Tekirdağ Viticulture Research Institute, Türkiye Q&A
	4th Session (Session Chair Dr. Selçuk KARABAT) Baturay Briefing Room, Tekirdağ Viticulture Research Institute) (Lütfü) 1. <i>Energy Use Efficiency in Organic Table Grape Production: The Case of Manisa Province</i> , Dr. Hülya UYSAL, Manisa Viticulture Research Institute, Türkiye 2. <i>Economic Comparison of the Use of Different Covering Materials in Some Table Grape Varieties</i> , Dr. Abdulbaki ŞEN, Yalova Atatürk Horticultural Central Research Institute, Türkiye 3. <i>Bibliometric Analysis of Viticulture Research Projects Supported by TAGEM</i> , Dr. Sinem GÜLER, General Directorate of Agricultural Research and Policies, Türkiye 4. <i>Effects of Mulch Crops and Reduced Tillage Practices on Soil Properties and Vine Nutrition in the Papazkarası Grape Variety under Tekirdağ Conditions</i> , Bekir AÇIKBAŞ, Tekirdağ Viticulture Research Institute, Türkiye 5. <i>Effects of Different Irrigation Levels on the Vegetative Growth of Young Kiwifruit (*Actinidia deliciosa* cv. Hayward) under Yalova Conditions</i> , Dr. Arzu GÜNDÜZ, Yalova Atatürk Horticultural Central Research Institute, Türkiye Q&A
	Coffee Break & Poster Session
	5th Session (Session Chair Prof. Dr. Gökhan SÖYLEMEZOĞLU) (Mehmet Yılmaz Conference Hall, Tekirdağ Viticulture Research Institute) (English Session) 1. <i>Promising Grape Cultivars of Domestic Breeding for Southern Kazakhstan</i> , Prof. Dr. Saule KAZYBAYEVA, Kazakh Research Institute of Fruit & Vegetable Growing, Kazakhstan 2. <i>Phenolic composition and trans-resveratrol content of Bulgarian red wines from the Rubin and Gamza varieties, after contact with oak wood</i> , Assoc. Prof. Tatyana YONCEVA, Agricultural Academy, Institute of Viticulture and Enology - Pleven, Bulgaria 3. <i>Morphological, Yield and Eno-Carpological Traits of Local and Introduced Table Grape Genotypes in Azerbaijan</i> , Aynura GULIYEVA, Institute of Viticulture and Oenology Research, Azerbaijan 4. <i>Assessment of Bioactive Potential of Khindagni Grape Wine Pomace Skin Fraction: A Methodological Approach</i> , Dr. Afiq ADILOV, Institute of Viticulture and Oenology Research, Azerbaijan 5. <i>Biosensor Technologies in the Grape Industry: Novel Approaches for Quality, Safety, and Traceability</i> , Dr. Nilgün Başak TECER, Ankara University Kalecik Vocational High School, Türkiye 6. <i>Effect of Storage Conditions on the Physicochemical Properties of Red Wine</i> , Dr. Öğretim Üyesi Saida MAMMADOVA, Azerbaijan State University of Economics, Azerbaijan Q&A
	6th Session (Session Chair Prof. Dr. Ferhat ODABAŞ) (Lütfü Baturay Briefing Room, Tekirdağ Viticulture Research Institute) 1. <i>The Usability of Waste Water (Hydrasols) Released at the End of the Distillation Process of Medicinal and Aromatic Plants as an Alternative Rooting Material in Viticulture</i> , Doç. Dr. Tuba UZUN BAYRAKTAR, Siirt University, Türkiye 2. <i>Investigation of Yield and Leaf Characteristics of the Hönüsü Grape Variety Under Different Crop Loads</i> , Aslı BAĞLICI, Siirt University, Türkiye 3. <i>Determination of the Rootstock's Effect on Stilbene Compounds and Quantity in Karaerik Grape Variety</i> , Dr. Mustafa ÇELİK, Van Yüzüncü Yıl University, Türkiye 4. <i>Effects of Gibberellic Acid (GA3) Applied at Different Stages and Dosages on Vegetative Growth and Yield in the Early-Ripening Table Grape Cultivar "Trakya İlkeren"</i> , Taha Ahmet GÜNGÖR, Tekirdağ Viticulture Research Institute, Türkiye 5. <i>Phenological Stages, Cluster Weights, and Berry Weights of Şire (Mazrane) Grape Variety Clones</i> , Murat KAYA, Gap International Agriculture Research and Training Center, Türkiye Q&A
12:30 - 14:00	Lunch (Tekirdağ Viticulture Research Institute)
	7th Session (Session Chair Prof. Dr. Rüstem CANGİ) (Mehmet Yılmaz Conference Hall, Tekirdağ Viticulture Research Institute) 1. <i>Determination of In Vitro Micrografting Compatibility of Sultani Seedless Grape Variety with Different Grapevine Rootstocks</i> , Dr. Simin SAYGAÇ, Manisa Viticulture Research Institute, Türkiye
	8th Session (Session Chair Prof. Dr. İlknur KORKUTAL) (Lütfü Baturay Briefing Room, Tekirdağ Viticulture Research Institute) 1. <i>Effects of Biochar and Pumice Applications on Yield-Quality Balance and Water Use Efficiency in Grapevines Under Restricted Irrigation Conditions</i> , Ethem Ömer BAŞ, Van Yüzüncü Yıl University, Türkiye

14:00 - 15:30	2. Detection of resistance to powdery mildew and downy mildew diseases using molecular markers in the 'Alicante Bouschet' x 'Alphonse Lavallee' hybrid population, Prof. Dr. İlknur POLAT, Akdeniz University, Türkiye	2. A study on fertilization practices and sustainable nutrition strategies of grape producers in Manisa province, Dr. Yüksel SAVAŞ, Manisa Viticulture Research Institute, Türkiye
	3. Effects of Surface Sterilization and Plant Growth Regulator Combinations on In Vitro Shoot Development of Grapevine Cultivars, Dr. Alaaddin ÖZDEMİR, East Mediterranean Transitional Zone Agricultural Research Institute, Türkiye	3. Effect of Plant Growth-Promoting Rhizobacteria (PGPR) on Organic Acid and Nutrient Content in the Bozcaada Çavuşu Grape Variety, Assoc. Prof. Fadime ATEŞ, Manisa Viticulture Research Institute, Türkiye
	4. Evaluation of Powdery Mildew Resistance of Grapevine Genotypes Obtained by Cross-breeding Using Molecular Markers and Field Tests, Dr. Özlem BOZTEPE, Yalova Atatürk Horticultural Central Research Institute, Türkiye	4. The Role of Arbuscular Mycorrhizal Fungi in Drought Management: Root Development and Physiological Stress Responses in Grafted Grapevine Seedlings, Prof. Dr. Ruhan İlknur GAZIOĞLU ŞENSOY, Van Yüzüncü Yıl University, Türkiye
	Q&A	Q&A
15:30 - 15:45	Coffee Break & Poster Session	
	9th Session (Session Chair Dr. Cengiz ÖZER) Yılmaz Conference Hall, Tekirdağ Viticulture Research Institute)	10th Session (Session Chair Dr. Ali GÜLER) (Lütfü Baturay Briefing Room, Tekirdağ Viticulture Research Institute)
15:45 - 17:15	1. Identification of Clones in the Mevlana Grape Variety , Metin KESGİN, Manisa Viticulture Research Institute, Türkiye	1. Effects of Different Production Processes on the Quality Characteristics of Grape Molasses, Dr. Ali GÜLER, Manisa Viticulture Research Institute, Türkiye
	2. Clone Selection Studies on the Hasandede Grape Variety (Stage I), Fatih ÇİÇEKLİ, Middle Black Sea Transitional Zone Agricultural Research Institute, Türkiye	2. Determination of Pomological, Physicochemical, and Bioactive Properties of Some Traditionally Produced Raisin Varieties in the Midyat District of Mardin Province, Dr. Melike ADA, Şırnak University, Türkiye
	3. Determination of Phenological, Yield, and Quality Characteristics of New Grape Variety Candidates, Dr. Yıldız DİLLİ, Manisa Viticulture Research Institute, Türkiye	3. Investigation of Industrial Production Possibilities for "Bulama" and the Production of Snack Products , Dr. Gamze UYSAL SEÇKİN, Tekirdağ Viticulture Research Institute, Türkiye
	4. Determination of Powdery Mildew (Erysiphe necator) Resistance in Hybrid Grape Genotypes Obtained through Cross-Breeding, Dr. Abdulbaki ŞEN, Yalova Atatürk Horticultural Central Research Institute, Türkiye	4. Effect of Pre-harvest Selenium and Methyl Jasmonate Applications on Quality Characteristics of 'Red Globe' Grape Variety During Cold Storage, Prof. Dr. Rüstem CANGİ, Tokat Gaziosmanpaşa University, Türkiye
	5. Evaluation of the Local Seedless Grape Germplasm of Azerbaijan and Selection of Promising Clonal Forms, Assoc. Prof. Afet Huseynova, Institute of Viticulture and Oenology Research, Azerbaijan	5. Effects of Different Salicylic Acid Doses on Rooting and Sapling Development in Some Vitis labrusca L. Grape Cultivars , Dr. Besim KARABULUT, Ondokuz Mayıs University, Türkiye
	Q&A	Q&A
19:00 - 21:00	Dinner (TVRI)	
	7 October 2026 Wednesday	
09:00 - 10:30	11th Session (Session Chair Prof. Dr. Turgut CABAROĞLU) (Mehmet Yılmaz Conference Hall, Tekirdağ Viticulture Research Institute)	12th Session (Session Chair Prof. Dr. Hüseyin ÇELİK) (Lütfü Baturay Briefing Room, Tekirdağ Viticulture Research Institute)
	1. Study Of The Effect Of Maceration Methods On The Quality Indicators Of Organic And Conventional Madrasa And Marselan Wines, Assoc. Prof. Mevlud HUSEYNOV, Azerbaijan State University of Economics, Azerbaijan	1. Changes in CIE-Lab Color Values of Grape Juice in Aromatic Grape Varieties According to Ripening Time, Prof. Dr. Hüseyin ÇELİK, Ondokuz Mayıs University, Türkiye
	2. Determination of the Effects of Autochthonous Saccharomyces cerevisiae Strains on Basic Oenological and Physicochemical Properties in Wine , Çağrı ERSEÇ, Tekirdağ Viticulture Research Institute, Türkiye	2. Effects of Different Pre-harvest Applications on the Biochemical Properties of Some Table Grape Varieties, Dr. Güzin TARIM, Alata Horticultural Research Institute, Türkiye
	3. Chemical and Sensory Characteristics of Red Wines Produced from Öküzgözü Grapes Grown in Different Sub-regions of Elazığ, Prof. Dr. Turgut CABAROĞLU, Çukurova University, Türkiye	3. Effects of CMC-Based Edible Coatings Containing Oxalic Acid on Post-Harvest Quality of Red Globe (Vitis vinifera L.) Grapes, Assoc. Prof. Selda DALER, Kocaeli University, Türkiye
	4. Effect of Pomace Fermentation Duration on the Phenolic Compounds and Sensory Characteristics of Red Wines Produced from Patkara Grapes, Prof. Dr. Turgut CABAROĞLU, Çukurova University, Türkiye	4. Alternatives to Sulfur Dioxide (SO ₂) for Table Grape Storage, Prof. Dr. Rezzan KASIM, Kocaeli University, Türkiye
	5. Effects of Cluster Thinning and Abiotic Stress Treatments on Berry Characteristics of the Karasakız Grape Variety , Dr. Zeliha ORHAN ÖZALP, Çanakkale Directorate of Provincial Agriculture and Forestry, Türkiye	5. Investigation of Antioxidant Properties in Juice and Skin and Tocopherol Distribution in Seeds of the Karaerik Grape Variety Grown on Different Rootstocks, Dr. Abdurrahim BOZKURT, Erzincan Horticultural Research Institute, Türkiye
	Q&A	Q&A
10:30 - 10:45	Coffee Break & Poster Session	
	13th Session (Session Chair Prof. Dr. Elman BAHAR) (Mehmet Yılmaz Conference Hall, Tekirdağ Viticulture Research Institute)	14th Session (Session Chair Prof. Dr. Nurhan KESKİN) (Lütfü Baturay Briefing Room, Tekirdağ Viticulture Research Institute)
10:45 - 12:15	Invited Speaker Presentation: Terroir Economy: The Impact of Wine Routes on Rural Development , Zeynep ARCA ŞALLIEL, Arcadia Vineyards, Türkiye	1. Suitability of Vineyard Pruning Waste in Manisa Province for Biomass Energy Production, Dr. Ersin KARACABEY, Manisa Viticulture Research Institute, Türkiye
	1. Effects of Two Different Training Systems on Bud Fertility and Cluster Characteristics of the Karamenüş (Vitis vinifera L.) Grape Variety, Tezcan ALÇO, Tekirdağ Viticulture Research Institute, Türkiye	2. Effects of Genotype and Sampling Time on Embryo Rescue Success in Grape (*Vitis vinifera* L.) , Dr. Özlem BOZTEPE, Yalova Atatürk Horticultural Central Research Institute, Türkiye
	2. Effects of Cluster and Berry Thinning and Leaf Removal Timing on Yield and Quality in the Shiraz Grape Variety, Dr. Fatih ILGAZ, Doluca A.Ş., Türkiye	3. Effects of Cluster Tip and Cluster Wing Removal Practices on Cluster Compactness, Berry Quality, and Yield in Karaerik Grapes , Dr. Tevhit GEÇİM, Erzincan Horticultural Research Institute, Türkiye
	3. The Mathematical Signature of the Leaf: Digital Ampelometry in Kalecik Karası (Vitis vinifera L.) Clones, Assoc. Prof. Hande TAHMAZ KARAMAN, Ankara University, Türkiye	4. Effects of BAP and IAA Applications on Budburst in the Hasan Dede Grape Variety (Vitis vinifera L.), Dr. Funda BAYDU, Ankara University, Türkiye
	4. Determination of Sunburn Damage and Changes in Grape Quality in Clusters Located on the Eastern and Western Sides of the Vine Canopy: Cabernet Franc (Vitis vinifera L.) , Assoc. Prof. Turcan TEKER, Eskişehir Osmangazi University, Türkiye	5. Production Of Functional Cocktails , Bahruz JABRAYİLOV, Azerbaijan Technical University, Azerbaijan
	Q&A	Q&A
12:30 - 14:00	Lunch (Tekirdağ Viticulture Research Institute)	
14:00 - 18:00	Technical Visit (Visit to Tekirdağ Regional Wine Producers)	
19:00 - 23:00	Dinner (Niş Bahçe Restaurant)	
	8 October 2026 Thursday	
09:00 - 10:30	15th Session (Session Chair Prof. Dr. İlknur POLAT) (Mehmet Yılmaz Conference Hall, Tekirdağ Viticulture Research Institute)	
	1. Lobesia botrana (Lepidoptera: Tortricidae) pest in Azerbaijan and study of effectiveness of insecticides used to control it, Günel IBAYEVA, Institute of Viticulture and Oenology Research, Azerbaijan	
	2. Effects of Pre-harvest Salicylic Acid and Melatonin Applications on Oxidative Stress in Cabernet Sauvignon Vines Under Natural Heat Stress, Ali KILINÇ, Gap International Agriculture Research and Training Center, Türkiye	
	3. Investigation of the Effects of Alpha-Lipoic Acid on Salt Stress Tolerance in the 'Antep Karası' Grape Variety, Assoc. Prof. Filiz HALLAÇ TÜRK, Isparta University of Applied Sciences, Türkiye	
	4. Contrasting Drought-Response Strategies of Autochthonous Grapevine Cultivars Revealed by Gas Exchange, Stomatal Morphology and Midday Leaf Water Potential, Assoc. Prof. Serkan CANDAR, Çanakkale Onsekiz Mart University,Türkiye	
	5. Variety Licensing Models and Breeder Rights Practices in Viticulture , Hasan ÇELEN, Alata Horticultural Research Institute, Türkiye	
	Q&A	
10:30 - 10:45	Coffee Break & Poster Session	
	16th Session (Session Chair Prof. Dr. Adem YAĞCI) (Mehmet Yılmaz Conference Hall, Tekirdağ Viticulture Research Institute)	
	1. Use of Intermediate Rootstocks in Grapevine Sapling Production, Prof. Dr. Adem YAĞCI, Tokat Gaziosmanpaşa University, Türkiye	

10:45 - 12:15	2. Determination of the Performance of Local Grape Genotypes on Different American Grape Rootstocks Using the Callus-Based Graft Compatibility Index, Dr. Nesrin KARACA SANYÜREK, Munzur University, Türkiye
	3. Effects of Leaf Removal and Aluminum and Potassium Silicate Applications on Yield, Quality, and Some Biophysical and Biochemical Parameters in Yalova Incisi Grape Variety (<i>V. vinifera</i> L.) , Dr. Ayşe ÇİL, Mersin Directorate of Provincial Agriculture and Forestry, Türkiye
	4. Effects of Increasing Salt Stress on Physiological and Vegetative Growth of Grafted and Own-Rooted ‘Michele Palieri’ Grapevine Variety, Yasin GAYRETLİ, Aydın Adnan Menderes University, Türkiye
	Q&A
12:30 - 14:00	Lunch (Tekirdağ Viticulture Research Institute)
14:00 - 15:00	Symposium General Review, Sponsor Plaque Ceremony (Mehmet Yılmaz Conference Hall, Tekirdağ Viticulture Research Institute)
15:00 -16:00	Coffee Break and Serving Pastry & Molases
16:00 - 16:30	Deliberations Regarding the Next Symposium
16:30 - 17:00	Wishes & Closing Remarks
18:00 - 21:00	Dinner (Tekirdağ Viticulture Research Institute)
9 October Friday & 10 October 2026 Saturday (Cultural Trips)	
All Day	Edirne Trip (9th October 2026 Friday)Thessaloniki Trip (9-10 October 2026 Friday and Saturday)