



PLANT PROTECTION CENTRAL RESEARCH
INSTITUTE/ ANKARA

Dr. SÜREYYA ÖZBEN

Agricultural Engineer

EĞİTİM

PhD 2020

Ankara University Agricultural Faculty, Plant

Protection

MSc 2011

Ankara University Agricultural Faculty, Plant

Protection

Bac

Bachelor's Degree Ankara University Agricultural Faculty

Plant Protection

Ra

Bachelor's Degree 2006 Anadolu University Business Administration

Foreign Language English KPDS 66

İŞ TECRÜBESİ

2005-2007 Directorate of Provincial Agriculture and Forestry, Kırşehir

2007- Plant Protection Central Research Institute, Ankara

HAKKIMDA

She graduated from Ankara University, Faculty of Agriculture, Department of Plant Protection and from Anadolu University Business Administration. She completed her master's degree in Ankara University Institute of Science, Department of Plant Protection in 1999 and her doctorate in 2020 at Ankara University, Institute of Science, Department of Plant Protection. She has worked as a lead/researcher in many projectes on fruit and grapevine fungal diseases especially trunk diseases.

İLETİŞİM

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PROJECTS

- 1. Detection of Diseases and Pests in Central Anatolian Walnut (*Juglans regia* L.) Production Areas, Determination of Their Prevalence and Density (2021-2024, TAGEM, Researcher)
- 2. Creating of Phytosanitary Microorganism Culture Collection and Preparation of Catalogue 11.Part (2021-2024, TAGEM, Researcher)
- 3. Creation of collections and cataloging of pathogenic bacteria, fungi and viruses in plants (2015-2019, TAGEM, Researcher)
- 4. Development and validation of molecular tools for detection and identification of European *Monilinia* species (2014-2018, AB-EUPHRESCO, Leader)
- 5. Detection of Fungal Grapevine Trunk Disease in Grapevine Nurseries and Determination of Susceptibility of Some Grapevine Varieties and Rootstocks against *Phaeoacremonium* spp (2014-2018, TUBİTAK-1001 Leader)
- 6. Responses of European Forests and Society to Invasive Pathogens (2013-2018, AB-ERANET Researcher)
- 7. Detection of Fungal Diseases and Plant Parasitic Nematodes in Strawberry Planting Areas in the Central Anatolia Region, Determination of Prevalence Rates and Varietal Reactions (2013-2017, TAGEM, Researcher)
- 8. Detection of Diseases, Pests and Weeds and Identification of Natural Enemies in Kiwi Orchards of the Western Black Sea Region (2013-2016, TAGEM, Researcher)
- 9. Detection, Prevalence and Presence of Hypovirulent Races of *Cytospora* spp. Causing Drying of Cherry Trees in Central Anatolia Region (2013-2016 TAGEM Researcher)
- 10. Determining the Efficiency of Different Spraying Programs Against Powdery Mildew Disease (Erysiphe necator Schw.) in Vineyard (2015, TAGEM, Researcher)
- 11. Study on root and crown rot diseases on apple trees and their control possibilities in Isparta, Karaman and Nigde province (2010-2013, TAGEM, Researcher)
- 12. Determination of Fungal Diseases and Their Prevalence in Vineyard Areas of Ankara Province (2009-2012, TAGEM Leader)

Dr. SÜREYYA ÖZBEN



PUBLICATIONS

Published in International Journals

- 1. Özben, S., Uzunok, S., 2023. First report of *Calosphaeria pulchella* causing canker and branch dieback of cherry in Turkey. *J Plant Pathol* 105, 339.
- 2. Özben, S., Ertek, T.S., Demirci, F. 2023. First report of *Idriella lunata* associated with trunk diseases of grapevine in Turkey. *J Plant Pathol* 105, 341
- 3. Kurbetli, İ., Woodward, S., Aydoğdu, M., Sülü, G., Özben, S. 2022. *Phytophthora plurivora* and *Phytophthora pseudocryptogea* isolated from soils supporting declining oaks (Quercus robur L.) in istanbul, Turkey. Forest Pathology, 00, e12782
- 4. Ertek, T.S., Uzunok, S., Özben, S., Tanıker, Ü., Kurbetli, Ü., Maden, S.2022. Occurrence of fungal strawberry diseases in Central Anatolia Region of Turkey and reactions of some varieties grown widely against the important pathogens. Bitki Koruma Bülteni / Plant Protection Bulletin, 2022, 62 (3): 12-20
- 5. Özben, S., Demirci, F., Degirmenci, K., Uzunok S., 2017. Firset Report of *Pleurostoma Richardsiae* Associated With Grapvine Decline Diseases of Grapevine in Turkey. Journal of Plant Pathology, 99.
- 6. Garcia-Benitez, C., Melgarejo, P., Beniusis, A., Guinet, C., Özben, S., Değirmenci, K., Valenta, M., Ricciini, L., De Cal, A., 2017. Proficiency of realtime PCR detection of latent *Monilinia* spp. infection in nectarine flowers and fruit. Phytopathologia Mediterranea , 56, 2, 242-250.
- 7. Akgül, D. S., Savaş Güngör N., Önder, S., Özben, S., Kaymak, S., 2014. First Report of *Campylocarpon fasciculare* Causing Black Foot Disease of Grapevine in Turkey. Plant Disease, Volume 98, Number 9.
- 8. Özben, S., Değirmenci, K., Demirci, F., Uzunok, S., 2012. First Report of *Phaeoacremonium scolyti* Associated with Esca and Petri Diseases of Grapevine in Turkey. Plant disease, Volume 96, Number 5, P: 766.
- 9. Özben, S., Demirci, F., Değirmenci, K., Uzunok S., 2012. First Report of *Cylindrocarpon macrodidymum* Associated with Black Foot Diseases of Grapevine in Turkey. Plant disease, Volume 96, Number 5 Page 762.

International Refereed Congress, Symposium Publiations in Proceedings

- 1. Özben, S., F. Demirci, Uzunok, S., 2019. First report of *Cylindrocladiella parva* associated with black foot disease of grapevine in Turkey . 1st International Molecular Plant Protection Congress , s:96.
- 2. Tanıker, Ü., Özben, S., Ertek, T. S., 2019. Molecular and morphological identification of fungal diseases of kiwi fruit orchard in Western Black Region. 1st International Molecular Plant Protection Congress,



Dr. SÜREYYA ÖZBEN



- 3. Ertek, T. S., Özben, S., Tanıker, Ü. 2019. Molecular detection of fungal disease in strawberry produvtion areas in Central Anatolia Region. 1st International Molecular Plant Protection Congress, s:54.
- 4. Doğu, D. M., Zobar, D., F., Özben, S. 2018. Effect of Some Plant Essential Oils on *Botrytis cinerea* after Grape Harvest. I.International Agricultural Science Congress 09-12 May 2018 Van/Turkey
- 5. Ünal, F., Özben, S., 2013. First Report of *Rhizoctonia zeae* Causing Stunting and Root Rot of Wheat in Turkey. IV International Symposium "Agrosym 2013" Jahorina, 3-6 October 2013, Bosnia and Herzegovina, 10.7251.
- 6. Değirmenci, K., Özben, S., 2011. Detection of *Phaeoacremonium aleophilum* directly from wood tissue of grapevine and culture medium by PCR and DNA sequencing. European Biotechnology Congress, Volume 22, Supplement 1 Pages S135.

PhD Thesis, MsC Thesis, Reports, Books etc

- 1. Thesis name: Determination of Fungal Diseases and Their Prevalence in Vineyard Areas of Ankara Province (MsC., 2011)
- 2. Thesis name: Detection of İmportant Fungal Trunk Diseases in Grapevine Nurseries and Determination of Susceptibility of some Garapevine Varieties againts *Phaeoacremonium aleophilum* (PhD., 2020)
- 3. Vineyard Fungal Diseases and Control, Journal of Agriculture Agenda, Viticulture February 2021, S:124-130

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