



TAGEM
R&D AND INNOVATION

PLANT PROTECTION CENTRAL RESEARCH
INSTITUTE/ ANKARA

Hamza ŞENYURT, Msc. Agricultural Engineer

EDUCATION

- PhD**
2013-Present
Isparta University of Applied Sciences
Agricultural Biotechnology Dep.
- MSc**
2008-2012
Süleyman Demirel University
Plant Protection Department
- Bachelor's Degree**
2005-2008
Atatürk University
Faculty of Agriculture
- LANGUAGE**
English YDS 73,75

CAREER

- 2016- Present. Researcher, Plant Protection Central Research Institute, Department of Plant Diseases- ANKARA
- 2008--2016 Engineer, Fruit Research Istitute –Eğirdir/Isparta
- 2007--2008 Technician, Fruit Research Istitute –Eğirdir/Isparta
- 2001--2007 Technician, Ddistrict Directorate of Agriculture /Tekman/Erzurum


ABOUT ME

I was born in 1981 in Isparta. I completed my undergraduate education at Atatürk University in 2008 and my master's degree at Süleyman Demirel University in 2012. I continue my doctorate education at Isparta University of Applied Sciences, Department of Agricultural Biotechnology. I worked at Isparta Eğirdir Fruit Research Institute between 2008-2016. Since 2016, I have been working as an Agricultural Engineer at Ankara Agricultural Control Central Research Institute. I am married and have 2 sons.

CONTACT

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Hamza ŞENYURT

Agricultural Engineer



▪ **PROJECTS**

▪ **Projects Conducted**

1. Determination of the reactions of some apple cultivars against *Alternaria mali* (necrotic leaf spot) and temperature and leaf wetness periods in the development of the disease (2010-2012, Master's Project)

▪ **PROJECTS**

▪ **Ongoing Projects**

1. Investigation of Resistance of *Monilinia laxa* on Cherry, Sour Cherry, and Apricot Trees in Isparta, Konya, and Afyonkarahisar Provinces to Some Fungicides (2019- Present, Doctoral Project)
2. Collection and cataloging of plant pathogenic bacteria, fungi and viruses (2021-Present, TAGEM, Assistant Researcher)
3. Inventory and Validation of Quality Control Procedures For The Extraction of Nucleic Acids For Real-time PCR Used For The Diagnosis of Pests (EUPHRESKO Project, 2021- Present, Assistant Researcher)
4. Detection of Diseases and Pests in Central Anatolian Walnut (*Juglans regia* L.) Production Areas, Determination of Their Prevalence and Intensity and Control (2022-Present, Ass. Res.)

▪ **PUBLICATIONS**

▪ **INTERNATIONAL ARTICLES AND PAPERS**

▪ **Articles Published in International Journals**

1. ATAY E., GARGİN S., ESİTKEN A., GUZEL N. P., ATAY A. N., ALTİNDAL M., SENYURT H., EMRE M., 2017. The effect of weed competition on apple fruit quality. *Notulae Botanicae Horti Agrobotanici Cluj-Napoca*, 45, 1, 120-125.

▪ **NATIONAL ARTICLES AND PAPERS**

▪ **Articles Published in National Journals**

- ÖZTÜRK Y., KAYMAK S., ATAY E., İŞÇİ M., ŞENYURT H., ÇEVİK B., 2015. The effect on yield and fruit quality of some virus diseases in 'Granny Smith' apple cultivar. *Plant Protection Bulletin*, 55, 4, 317-330.

▪ **National Papers, Seminars, etc.**

- Kaymak S., Özgönen H., Boyraz N., İşçi M., Öztürk Y., Şenyurt H., 2011. The Determination of Antifungal Effects of Some Fungicides on Apple Scab (*Venturia inaequalis* (CKE) Wint.) In vitro and In vivo. *Proceedings of the IVth Plant Protection Congress of Turkey*, 339.