



TAGEM
R&D AND INNOVATION

WESTERN MEDITERRANEAN AGRICULTURAL
RESEARCH INSTITUTE / ANTALYA

Kübra YILDIZ, MSc Agricultural Engineer

EDUCATION

- PhD**
2019- Akdeniz University
Department of Plant Protection
 - MSc**
2011-2013 Ankara University
Department of Plant Protection
 - Bachelor's Degree**
2006-2011 Ankara Üniversitesi
Department of Plant Protection
- LANGUAGE** İngilizce YDS 67.5

CAREER

- 2013-2015 Researcher, Niğde Potato Research Institute- NiğDE
- 2015- Researcher, Bati Akdeniz Agricultural Research Institute - ANTALYA

ABOUT ME


I was born in 1988 in Antalya. In 2011, he graduated from Ankara University, Faculty of Agriculture. I continued her professional education on Gray Mold Of Pepper Caused By *Botrytis cinerea* at Ankara University Graduate School of Natural and Applied Sciences Department of Plant Protection in Ankara.

In 2019, she started her PhD on vegetable virus diseases at Akdeniz University and still continues.

CONTACT

Demircikara Mahallesi Paşa Kavakları
Cad. No:11 Pk:35 MURATPAŞA /
ANTALYA

 kubra.zor@tarimorman.gov.tr

 0 242 321 67 97



Kübra YILDIZ, MSc Agricultural Engineer



▪ **PROJECTS**

▪ **Projects Conducted**

1. Management Of Chestnut Blight And Increased Capacity For Improving Forest Health And VitalityTCP/TUR/615676. (2012-2014, FAO, assistant)
2. Determination of the role of Phytophthora spp. on the dieback of important woody taxons of forest ecosystems; oak (Quercus spp.), chestnut (Castanea sativa) and Rhododendron spp. trees in Black Sea region of Turkey. (2011-2012, TÜBİTAK, assistant)
3. Determination of the role of Phytophthora spp. on the dieback of one of the important woody taxons of forest ecosystems; chestnut (Castanea sativa) trees in Marmara region of Turkey. (2011-2012, TÜBİTAK, assistant).
4. Evaluation of Apple Genotypes in Coastal Line of Eastern Black Sea Region for Resistance to Fire Blight and Scab Diseases, Late Flowering and Fruit Characteristics. (2011-2012, TÜBİTAK, assistant).
5. Improvement of Qualified Genitors for Eggplant Breeding Programs and Seed Technology (Researcher, 2014-2018).
6. Improvement of Qualified Genitors for Tomato Breeding Programs and Seed Technology Project (Researcher, 2015-2019).
7. Detection of Xylella fastidiosa and its vectors on different hosts in the Antalya City and determination of Disease Control Strategies Based on Risk Management. (2017- 2020, Leader).
8. Status of Tomato Brown Rugose Fruit Virus (ToBRFV) in the Mediterranean Region Greenhouse Tomato and Pepper Fields, Development of Molecular Diagnostic Protocols, Determination of Genetic Diversity and Variety Reactions.
9. Investigation of the Effectiveness of Different Physical and Chemical Applications in Tomato Seeds Against Tomato brown rugose fruit virus (ToBRFV).
10. Developing Quality Line and Variety for Cucumber Breeding Programs-II.
11. Developing Quality Line and Variety for Melon Breeding Programs-II.



Kübra YILDIZ, MSc Agricultural Engineer



▪ **PUBLICATIONS**

▪ **INTERNATIONAL ARTICLES AND PAPERS**

▪ **Articles Published in International Journals**

1. Akilli, S., Katircioglu, Y.Z., Zor, K. and Maden, S. 2012. First report of box blight caused by *Cylindrocladium pseudonaviculatum* in the Eastern Black Sea region of Turkey. *New Disease Reports*, 25 (23).
2. FIDAN, H., SARIKAYA, P., YILDIZ, K., TOPKAYA, B., ERKIS, G., & CALIS, O. (2020). Robust molecular detection of the new Tomato brown rugose fruit virus in infected tomato and pepper plant from Turkey..

▪ **International Papers, Seminars, etc.**

1. Zor, K., Katircioglu, Y.Z., Maden, S., 2016. Studies on Effectiveness of some Biological Preparations on Gray Mold of Pepper Caused by *Botrytis cinerea*. Türkiye VI. Bitki Koruma Kongresi.(152).
2. Yıldız, K., Sansür, T. ve Kırışık, M. 2019. Search for presence of *Xylella fastidiosa* and its vectors in olive and citrus orchards in Antalya Province. 1. International Molecular Plant Protection Congress. (59).

▪ **NATIONAL ARTICLES AND PAPERS**

▪ **Articles Published in National Journals**

1. Yılmaz, M., Sülü, S. M. Yıldız, K. 2015. Seed Transport and Importance in Vegetable Diseases. *Harmantime.*, 63-68 (34).
2. YILDIZ, K., Sülü, S. M., Yılmaz, M. 2015. Tomato Bacterial Wilt Disease. *Tarımtürk*, 18-20 (55).
3. YILDIZ, K., 2017. Bacterial Cancer and Gum Disease in Cherry . *Köyüm*. 33-34.



Kübra YILDIZ, MSc
Agricultural Engineer

TAGEM
R&D AND INNOVATION

▪ **OTHER PUBLICATIONS**

▪ **Ph.D. Thesis, Master Thesis, Reports, Books etc.**

1. Studies On The Effectiveness Of Some Biological Preparations On Gray Mold Of Pepper Caused By *Botrytis cinerea*. Ankara University Graduate School of Natural and Applied Sciences Department of Plant Protection.



Kübra YILDIZ, MSc
Agricultural Engineer

TAGEM
R&D AND INNOVATION

▪ **Membership, Training, Course, Meeting, Congress, Symposium and Other Activities**

1. Statistics course – 2015 / Ankara
2. Potato Harmful Organisms Symposium – 2013 / Ankara
3. Food and Agriculture Congress – 2013 / Niğde
4. Quantitative Real Time PCR Applications- 2018 / Ankara
5. Plant Protection Congress 2016/ Konya
6. International Molecular Plant Protection Congress 2019/ Adana
7. Innovative Technologies and Techniques in Plant Breeding Virtual Seminar / United States Department of Agriculture Foreign Agricultural Service Agency (FAS) /2020