



TAGEM
R&D AND INNOVATION

WESTERN MEDITERRANEAN AGRICULTURAL
RESEARCH INSTITUTE/ ANTALYA



TUBA KAHRAMAN

Agricultural Engineer

EDUCATION

- PhD** Isparta University of Applied Sciences
2018- Continuing Faculty of Agriculture - Entomology
 - MSc** Ankara University
2012-2014 Faculty of Agriculture - Entomology
 - Bachelor's Degree** Ankara University
2006-2011 Faculty of Agriculture - Entomology
- LANGUAGE** İngilizce YÖKDİL 65 / YDS 50

CAREER

- 2016- Continuing Researcher, Batı Akdeniz Agricultural Research Institute- ANTALYA
- 2011-2016 Agricultural Engineer, Directorate of Food, Agriculture and Livestock of Aksaray Province

ABOUT ME

she was born in Samsun in 1986. He graduated from Ankara University Faculty of Agriculture in 2011. He started his professional career as an Agricultural Engineer at Aksaray Provincial Directorate of Food, Agriculture and Livestock in 2011.

Since 2016, she has been working in the field of fruit pests in the BATEM Plant Health Department.

CONTACT

Demircikara, Paşa Kavakları Cd. No:13,
07100 Muratpaşa/Antalya

tuba.sansur@tarimorman.gov.tr

(0242) 321 67 97-343



TUBA KAHRAMAN

Agricultural Engineer



▪ **PROJECTS**

▪ **Projects Conducted**

1. Breeding new orange varieties through mutation from Cara Cara Navel (*Citrus sinensis* (L.) Osbeck) (TUR020-438) orange variety.
2. Some new Orange Cultivars Grafted on Different Rootstocks, plant and Pomological Characteristics in Western Mediterranean region.
3. Determination of Susceptibility Level of The Western Flower Thrips [*Frankliniella occidentalis* (Pergande) (Thysanoptera: Thripidae)] Causing Trouble in Carnation Cultivation Against Some Insecticides.
4. Investigating *Xylella fastidiosa* and Its Vectors on Different Hosts in Antalya Province and Determination of Measures Constituting a Basis for Risk Management.

▪ **Ongoing Projects**

1. Antalya İli Meyve Bahçelerinde Kanadı Noktalı Sirke Sineği, *Drosophila suzukii* (Matsumura) (Diptera: Drosophilidae)' nin Yayılışı, Zarar Oranı ve Cezbedicilere Yönelimleri.
2. Antalya İlinde Farklı Konukçularda *Xylella fastidiosa* Etmeni ile Vektör Böcek Türlerinin Varlığının Araştırılması ve Risk Yönetimine Esas Alınacak Önlemlerin Belirlenmesi (2.dilim).
3. Turunçgil Kabuk Ekstrakt ve Yağlarının Batı Çiçek Tripsi (*Frankliniella occidentalis*) ile Pamuk Unlubiti (*Phenacoccus solenopsis*)'ne Karşı Etkinliklerinin Araştırılması ve Etkili Bulunanlardan Bitki Koruma Ürünlerinin Geliştirilmesi.
4. Yerel entomopatojen nematodların pilot ölçekli üretimi.
5. Azadirachta indica'nın Türkiye'de Yetiştirilmesi, Bu Türe Ait Tohumlardan Neem Yağı ve Neem Tozu Üretimi ve Üretilecek Azadirachtin A İzomeri Bazlı Pestisit Biyolojik Etkinliğinin Belirlenmesi.



TUBA KAHRAMAN

Agricultural Engineer



■ **PUBLICATIONS**

■ **INTERNATIONAL ARTICLES AND PAPERS**

■ **Articles Published in International Journals**

1. KAHRAMAN, T., ÖZTOP, A. 2019. Determination of the side effects of buprofezin on *Chilocorus bipustulatus* (Col: Coccinellidae) on citrus orchards. *Derim*, 2019/36(2):154-158.
2. KAHRAMAN, T., KIRIŞIK, M., KAHRAMAN, M.U. 2020. Determination of Pests and Beneficial Species in Avocado Orchards in Antalya Province. *Hortis* 37(2):150-154.

■ **International Papers, Seminars, etc.**

1. Sansur, T., Istek, S., Ferizli, A.G., 2014. Effectiveness of layer treated wheat with deltamethrin against the lesser grain borer and the granary weevil. 11th International Working Conference on Stored Product Protection, November 24-28, 2014, THAILAND. DOI: 10.14455/DOA.res.121.
2. KIRIŞIK, M., SANSUR, T., 2019. Molecular Identification Approaches for Mealybug Pest Species (Hemiptera: Pseudococcidae). 1st International Molecular Plant Protection Congress, 10-13 April 2019, Adana, Türkiye
3. YILDIZ, K., SANSUR, T., KIRIŞIK, M., 2019. Search for presence of *Xylella fastidiosa* and its vectors in olive and citrus orchards in Antalya Province. 1st International Molecular Plant Protection Congress, 10-13 April 2019, Adana, Türkiye
4. KIRIŞIK, M., KAHRAMAN, T., ERLER F., 2019. Determination of direct-contact and sub-lethal effects of *Bacillus thuringiensis* var. *kurstaki* (Btk) against *Cryptolaemus montrouzieri* (Coleoptera: Coccinellidae). 7th International Entomopathogens and Microbial Control Congress, 11-13 September 2019, Kayseri, Türkiye.

■ **NATIONAL ARTICLES AND PAPERS**

■ **Articles Published in National Journals**

1. KIRIŞIK, M., KAHRAMAN, T., ERLER F., 2020. Determination of the effects of *Bacillus thuringiensis* var. *kurstaki* (Btk) against *Cryptolaemus montrouzieri* Mulsant (Coleoptera: Coccinellidae) by different methods. *Türk. Biyo. Mücadele Derg.* 2020, 11(1).

■ **International Papers, Seminars, etc.**

1. KIRIŞIK, M., SANSÜR, T., TOPUZ E., 2018. Determination of susceptibility level of the Western flower thrips [*Frankliniella occidentalis* (Pergande) (Thysanoptera: Thripidae)] causing trouble in carnation cultivation against some insecticides. VII. Plant Protection Congress of Turkey Congress (with International Participation)), 14-17 November 2018, Muğla, Turkey.



TUBA KAHRAMAN
Agricultural Engineer

TAGEM
R&D AND INNOVATION

▪ **OTHER PUBLICATIONS**

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

1. Effectiveness of Layer Treatment with Deltamethrin Against the Wheat-Weevil, *Sitophilus granarius* (L.) (Curculionidae: Coleoptera)- Master Thesis, 2014.
2. Turunçgillerde Görülen Hastalık ve Zararlılarla Mücadele, Çiftçi ve Köy Dünyası Dergisi Aralık 2016.
3. Akdeniz Meyve Sineği, Köyüm Dergisi Haziran 2017.



TUBA KAHRAMAN
Agricultural Engineer

TAGEM
R&D AND INNOVATION

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

Membership of Entomological Society of Turkey

1. Interactive Avocado e-Workshop Program-2022
2. Interactive Banana e-Workshop Program-2021
3. Online International Biotechnical Methods Workshop-2021
4. "Insect Life Table, Predation Rate and Computer Simulation" Workshop – 2017 / Ankara
5. Plant Health and Quarantine – 2016 / Antalya
6. Agricultural Information System – 2014 / Antalya
7. Climate Change and Women – 2012 / Ankara