



TAGEM
R&D AND INNOVATION

CENTRAL PLANT PROTECTION RESEARCH
INSTITUTE/ ANKARA



EMRAH KAYIŞ

Agricultural Engineer

EDUCATION

- Assoc. prof**
- PhD** 2019-Devam Ankara University
Faculty of Agriculture
- MSc** 2011-2017 Ankara University
Faculty of Agriculture
- Bachelor's Degree** 2006-2010 Ankara University
Faculty of Agriculture
- LANGUAGE** English YDS 88,75

CAREER

- 2018- Agricultural Engineer, Central Plant Protection Research Institute- Ankara
- 2018 Agricultural Engineer, TİMER, Ministry of Agriculture and Forestry, Communications Center- ANKARA
- 2012-2018 Agricultural Engineer, Agriculture and Forestry District Directorate - Çubuk/ANKARA
- 2011-2012 Agricultural Engineer, Agriculture and Forestry District Directorate - Bafra/SAMSUN
- 2011 Agricultural Engineer, General Directorate of Agricultural Enterprises- Ceylanpınar/ŞANLIURFA

ABOUT ME

He was born in Şiran district of Gümüşhane, in 1987. He completed his primary, secondary and high school education in Ankara. He completed undergraduate education in Ankara University Faculty of Agriculture, Department of Plant Protection in 2010 and his master's degree in Entomology in the same department in 2017. He started his PhD studies in 2019. He works in the Department of Pesticide and Toxicology at the Directorate of Plant Protection Central Research Institute. He continues to work in various projects as a leader and assistant researcher.

CONTACT

Gayret Mahallesi. Fatih Sultan Mehmet Bulvarı. No: 66 Yenimahalle / Ankara
06172 TÜRKİYE

emrah.kayis@tarimorman.gov.tr

0 312 344 59 93-96



EMRAH KAYIŞ

Agricultural Engineer



▪ **PROJECTS**

▪ **Projects Conducted**

1. Elma iç kurdu [(*Cydia pomonella* L.) Lepidoptera: Tortricidae)]' nun Kiraz Meyvelerine Yapay Bulaştırılması sonrası Uygulanacak Farklı Mücadele Yöntemlerinin Etkinliğinin Araştırılması (TAGEM Projesi, 2019-2020 Yardımcı Araştırmacı)

▪ **Ongoing Projects**

1. Determination of Biology of The Spotted Wing Drosophila, *Drosophila suzukii* Matsumura, 1931 (Diptera: Drosophilidae), Infesting Sweet Cherry in Central Anatolian Region
2. Akdeniz Meyvesineği [*Ceratitis capitata* (Wiedemann) (Diptera: Tephritidae)] 'nin Depo Zararına Karşı Ozon Uygulamasının Etkinliğinin Belirlenmesi (TAGEM Projesi, 2018-2020 Yardımcı Araştırmacı)
3. Ankara İli Armut Bahçelerinde Zararlı Akdeniz Meyvesineği, *Ceratitis capitata* (Wiedemann) (Diptera: Tephritidae)' nin Mücadelesine Esas Biyolojik Kriterlerin Belirlenmesi ve Mücadele Olanakları (Yardımcı Araştırmacı)
4. Ülkemiz Önemli Ceviz (*Juglans regia* L.) Üretim Alanlarında Hastalık ve Zararlıların Tespiti, Yaygınlık ve Yoğunluklarının Belirlenmesi ile Mücadelesi
5. Asya Ceviz Güvesi *Erschoviella musculana* Erschoff (Lepidoptera: Nolidae)'nin Biyolojisi ve Mücadelesinde *Bacillus thuringiensis* İçeren Yerel Biyopreparatın Uygulanması



EMRAH KAYIŞ

Agricultural Engineer



▪ **PUBLICATIONS**

▪ **INTERNATIONAL ARTICLES AND PAPERS**

▪ **Articles Published in International Journals**

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

1. Bozkurt V., Ayan E., Kayış E., 2019. First Record of *Sinoxylon muricatum* (Linnaeus, 1767) (Coleoptera: Bostrichidae) Harmful to Walnut and Its Predator *Denops albofasciatus* Charpentier, 1825 (Coleoptera: Cleridae), II. International Agriculture Congresses 21-24 November, Ankara, Türkiye
2. Bozkurt V., Ayan E., Kayış E., 2019. Damage of *Sinoxylon muricatum* (Linnaeus, 1767) (Coleoptera: Bostrichidae) on Walnut and Precautions to Be Taken, II. International Agriculture Congresses 21-24 November, Ankara, Türkiye

▪ **NATIONAL ARTICLES AND PAPERS**

▪ **Articles Published in National Journals**

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



EMRAH KAYIŞ

Agricultural Engineer



▪ **OTHER PUBLICATIONS**

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

1. Residual Effects of Deltamethrin Against the Sawtoothed Grain Beetle, *Oryzaephilus surinamensis* (COLEOPTERA: SILVANİDAE) on Treated Cereal Grains (Master Thesis)



EMRAH KAYIŞ Agricultural Engineer



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

1. Practical Internal Control System Education
2. HPLC Users' Education
3. LightCycler 480 Real Time PCR and Application Techniques