



TAGEM
R&D AND INNOVATION

PLANT PROTECTION CENTRAL RESEARCH
INSTITUTE/ ANKARA

AYSE NUR ULUSOY, Master Agricultural Engineer

EDUCATION

Master's Degree
2017-2019
University of Nebraska-Lincoln
Department of Horticulture and
Agronomy

Bachelor's Degree
2011-2014
Ankara University
Faculty of Agriculture

LANGUAGE
English IELTS 6

CAREER


2020 - Researcher, Plant Protection Central Research
Institute-Ankara

ABOUT ME

She was born in Malatya in 1991. She completed her primary and secondary education in Istanbul and her high school education in Izmir. She graduated from Ankara University, Faculty of Agriculture, Department of Plant Protection in 2014, as the first in the department. In 2014, she was awarded the abroad postgraduate education scholarship program supported by the Ministry of National Education. In 2016, she attended 6 months Intensive English Programme at Indiana University in the United States. Between 2017-2019, she successfully completed her master's degree in the Weed Science at the University of Nebraska-Lincoln in the USA and returned to Turkey. She started to work in the Herbology Department of the Central Research Institute of Agricultural Protection in 2020 and still continues.

CONTACT

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AYSE NUR ULUSOY, Master Agricultural Engineer



▪ **PROJECTS**

▪ **Projects Conducted**

1. Asperide Yabancı Ot Yönetimi (2018-2021, TAGEM, Yardımcı Araştırmacı)
2. Trakya Bölgesi Ayçiçeği Ekim Alanlarında Sorun Olan Sirken (*Chenopodium album* L.)'in Imazamox'a Dayanıklılığının Tespiti ve Haritalanması, (2018-2020, TAGEM, Yardımcı Araştırmacı)

▪ **Ongoing Projects**

1. Ankara İli Ispanak Üretim Alanlarında Bulunan Yabancı Otların Tespiti ve Zehirli Yabancı Otların Ürüne Karışabilirlik Durumlarının Belirlenmesi, (2022- , TAGEM, Proje Lideri)
2. Damla Sulama Yapılan Çeltik Alanlarındaki Yabancı Otların Tespiti ve Herbisit Kullanımının Araştırılması, (2021- , TAGEM, Yardımcı Araştırmacı)
3. Kimyonda Yabancı Ot Mücadelesinin Geliştirilmesi Üzerine Araştırmalar (2021- , TÜBİTAK 1005, Yardımcı Araştırmacı)
4. İş Genişliği Artırılmış Arabalı Platformlu Sırt Pülverizatörü Tasarımı, (2021- , TAGEM, Yardımcı Araştırmacı)



AYSE NUR ULUSOY, Master Agricultural Engineer



▪ **PUBLICATIONS**

▪ **INTERNATIONAL ARTICLES AND PAPERS**

▪ **Articles Published in International Journals**

1. Ulusoy, A. N., Osipitan, O. A., Scott, J., Jhala, A. J., Lawrence, N. C., & Knezevic, S. Z. (2021). PRE herbicides influence critical time of weed removal in glyphosate-resistant corn. *Weed Technology*, 35(2), 271-278.

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

1. Ulusoy, A. N., Osipitan O. A., Scott J. E., Knezevic S. Z., (2018). Impact of Weed Removal Timing and Pre Herbicides on Growth and Yield of Corn. Proceedings of the 73rd Annual Meeting of the North Central Weed Science Society, December 3-6, 2018, Milwaukee, WI, USA.
2. Osipitan, O. A., Scott, J. E., Knezevic, S. Z., Ulusoy, A. N., (2018). Impact of Different Dicamba Herbicides on Glufosinate-Tolerant Soybean. Proceedings of the 73rd Annual Meeting of the North Central Weed Science Society, December 3-6, 2018, Milwaukee, WI, USA.
3. Ulusoy, A. N., Osipitan, O. A., Scott, J. E., Knezevic, S. Z., (2018). Critical Time of Weed Removal in Corn as Influenced by PRE-Herbicides. Proceedings of the 73rd Annual Meeting of the North Central Weed Science Society, December 3-6, 2018 Milwaukee, WI, USA.
4. Ulusoy, A. N., Osipitan, O. A., Scott, J. E., Knezevic, S. Z., (2017). Effects of Timing of Weed Removal and PRE Herbicides on Growth and Yield of Corn. Proceedings of the 72nd Annual Meeting of the North Central Weed Science Society, December 4-7, 2017, St. Louis, MO, USA.
5. Ulusoy, A. N., Osipitan, O. A., Scott, J. E., Knezevic, S. Z., (2017). Critical Time for Weed Removal in Corn as Influenced by PRE Herbicides. Proceedings of the 72nd Annual Meeting of the North Central Weed Science Society, December 4-7, 2017, St. Louis, MO, USA.

▪ **NATIONAL ARTICLES AND PAPERS**

▪ **Articles Published in National Journals**

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



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▪ **OTHER PUBLICATIONS**

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

1. Ulusoy, A.N. (2019). *Critical Time for Weed Removal in Corn (Zea Mays L.) as Influenced by Pre Herbicides*. (Master thesis). University of Nebraska-Lincoln, NE, United States.



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TAGEM
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- **Membership, Training, Course, Meeting, Congress, Symposium and Other Activities**