



TAGEM
R&D AND INNOVATION

TRANSITIONAL ZONE AGRICULTURAL
RESEARCH INSTITUTE/ ESKİŞEHİR

FATİH KIZILASLAN

Agricultural Engineer

EDUCATION

■ **MSc** 2021 Isparta University of Applied Sciences
Faculty of Agriculture

■ **Bachelor's Degree** 2004 Tokat Gaziosmanpaşa University
Faculty of Agriculture

LANGUAGE German / English

CAREER

■ 2014-, Engineer ,Transational Zone Research Institute /
ESKİŞEHİR

■ 2003 – 2014, Engineer, Food Control Laboratory Directorate
GİRESUN

■ 1995 -2003, Laborant , City Control Laboratory Directorate /
TOKAT

■ 1994 – 1995, Laborant , Beymelek Aquaculture Production and
Development Center Directorate Demre / ANTALYA



ABOUT ME

e was born in 1977 in Istanbul. He graduated from Ankara Laborant Vocational High School in 1994 and started to work in our Ministry Antalya Beymelek Fisheries Production and Development Center Directorate in the same year.

He graduated from Gaziosmanpaşa University, Faculty of Agriculture, Department of Soil and completed his master's degree in Isparta University of Applied Sciences.

After working at Tokat and Giresun Food Control Laboratory Directorates, he was appointed to the Eskişehir Transition Zone Agricultural Research Institute in 2014.

He is married and has a child.

CONTACT

📍 Eskişehir Transitional Zone Agricultural
Research Institute
Ziraat Cad. No: 396 Tepebaşı / Eskişehir

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▪ **PROJECTS**

▪ **Projects Conducted**

1. Wheat and sugar beet of Rotations (Interim Plant) Determining the Effects of Sugar Beet Yield Using as a Green Manure and Application of Reduced Nitrogen aqueous conditions Eskişehir (Project manager 2011-2016) Asistant Researcher
2. Effects of Different Calcium and Potassium Applications on Yield and Quality of Cherry ,in Afyonkarahisar / Sultandağı (2012-2016) Asistant Researcher
3. Determination of Plant Nutrition Status and Potential Toxic Element Contents of Eskişehir, Kutahya and Bilecik Provinces Soils, Preparation of Soil Data Base and Soil Maps (2013-2016) Asistant Researcher.
4. The Project of Dissemination of the Effects of Irrigation Day Intervals, Lateral Spacing and Irrigation Levels on Yield of Tomatoes Irrigated with Drip Irrigation in Eskişehir and Kütahya Regions to Farmers, (2017-2019), Asistant Researcher

▪ **Ongoing Projects**

1. Isolation and characterization of plant growth promoting rhizobacteria from Eskişehir -Afyon providences and determination of the effectiveness of phosphorus-solubilizing bacteria. (2019-2023) (Asistant Researcher)
2. Determination of the Effects of Nitrogenous and Phosphorus Fertilizer Applications on Nutrient Content, Yield and Quality Characteristics of Quinoa in Eskişehir Conditions, (2020-2023), Asistant Researcher.
3. The Effect of Soil and Foliar Iron Compounds on Biofortification in Bean (*Phaseolus vulgaris*) Plant, (2021 – 2023), Asistant Researcher.
4. Determination of the effectiveness of biofertiliser and biological fungicides in cumin (*Cuminum cyminum*) and material development studies by physical mutation application, (2021 – 2023), Asistant Researcher.



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■ **PUBLICATIONS**

■ **INTERNATIONAL ARTICLES AND PAPERS**

■ **Articles Published in International Journals**

1. **Taşpınar, K.**, Ateş, Ö., Pınar, MÖ., Yalçın, G., Kızılaslan F., Fidantemiz, YF. Soil Contamination Assessment and Potential Sources of Heavy Metals of Alpu Plain Eskisehir Turkey, INTERNATIONAL JOURNAL OF ENVIRONMENTAL HEALTH RESEARCH, 0960-3123, (2021).
2. **Taşpınar, K.**, Ateş, Ö., Yalçın, G., Kızılaslan F., Pınar MÖ. Soil Contamination and Healthy Risk Assessment Of Peach Orchards Soil Of Bilecik Province Turkey, INTERNATIONAL JOURNAL OF ENVIRONMENTAL HEALTH RESEARCH, 2021. DOI: 10.1080/09603123..1926439, (2021)

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

1. Emiroğlu, Ö., Aksu, S., Başkurt, S., Kızılaslan, F., Ateş, Ö., **Taşpınar, K.**, Yalçın, G. 2017. Investigation the Contribution of Fish-Grown Ponds in Aquaculture to Plant Production, International Plant Science and Technology Congress. 21-25/08/2017, Üsküp/MAKEDONYA.
2. Emiroğlu, Ö., Aksu, S., Başkurt, S., Yaylacı, K., Kızılaslan, F., Ateş, Ö., **Taşpınar, K.**, Yalçın, G., 2017. Investigation of the Usability of an Ecological Harmful species, *Carassius gibelio* as an Organic Fertilizer in the Fresh Waters Involved in Plant Production. International Plant Science and Technology Congress. 21-25/08 /2017, MAKEDONYA/ ÜSKÜP.
3. **Taşpınar, K.**, Yalçın, G., Ateş, Ö., Kızılaslan F. Fertility Status of Agricultural Soils in Bilecik Province. 5th International Participation Soil and Water Resources Congress. 12-15 September 2017. Kırklareli Turkey.
4. **Taşpınar K.**, Yalçın, G., Ateş, Ö., Kızılaslan F., Pınar M.Ö., Alveroğlu V., Toprak S., 2019. Fertility Status and Potential Nutrition Problems of Soil Orchards in Bilecik Province. 6 th Congress on Soil & Water Resources with International Participation, 12 -14 November 2019, Menemen-İzmir.
5. Kızılaslan F., Ateş, Ö., Alveroğlu, V., Yalçın, G., **Taşpınar, K.**, Turhan, E., 2019. Determination of the Effects of Calcium at Different Levels on Yield and Quality of Sweet Cherry, 6 th Congress on Soil & Water Resources with International Participation, 12 -14 November 2019, Menemen-İzmir.



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▪ NATIONAL ARTICLES AND PAPERS

▪ Articles Published in National Journals

▪ National Papers, Seminars, etc.

Yalçın, G., Ateş, Ö., **Taşpınar, K.**, Kızılaslan, F., Isolation and Determination of Efficacy of Phosphorus Solvent Bacteria in Eskişehir Province. Türkiye 12th Field Crops Congress. 12-15/September/ 2017, Kahramanmaraş.

▪ OTHER PUBLICATIONS

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

KIZILASLAN F., 2021. Evaluation of Efficiency Status of Agricultural Lands in Different Soil Managements by Geostatistical Method in Geographic Information System. Isparta University of Applied Sciences, Isparta.

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

1. TS EN ISO/IEC 17025 (General requirements for the competence of testing and calibration laboratories), 9-11 December 2013, Eskişehir
2. Training of Soil Analysis Laboratories Authorization and Inspection Commission Members, TRGM, 4-8 April 2018, Antalya.