



TAGEM
R&D AND INNOVATION

TRAKYA AGRICULTURAL RESEARCH INSTITUTE/
EDİRNE

GULTEN SAGLAM

Agricultural Engineer

EDUCATION

- PhD** 2021- Adnan Menderes University
Field Crops
- MSc** 2017-2019 Texas A&M University, USA
Soil&Crop Science-Plant Breeding
- Bachelor's Degree** 2010-2014 Adnan Menderes University
Faculty of Agriculture, Field Crops
- LANGUAGE** English IELTS 6.0/ YÖKDİL 70

CAREER

- 2020- Researcher, Republic of Türkiye Ministry of
Agriculture and Forestry Directorate Trakya Agricultural
Research Institute
- 2017-2019 Research Assistant, Texas A&M AgriLife Center
(Stephenville, Texas/USA)
- 2013 Intern, Humboldt University (Berlin/GERMANY)

ABOUT ME

I received my BSc in Field Crops from Adnan Menderes University. I completed my master's degree in Soil & Crop Science (Plant Breeding) at Texas A&M University between 2017-2019 as a scholar of the Ministry of National Education. In 2021, I started my Ph.D. in the Department of Field Crops at Adnan Menderes University and my education continues.

Since March 2020, I have been working as a plant breeder for Meadow-Pasture and Forage Crops at Trakya Agricultural Research Institute. I participate in the Trakya Region Forage Crops Research Project.

CONTACT

Kocasinan Mahallesi D100 Karayolu
Caddesi 127/A zip code 22100
EDİRNE/TÜRKİYE

gulden.girgin@tarimorman.gov.tr

0 284 235 81 82



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▪ **PROJECTS**

▪ **Projects Conducted**

1. Trakya Region Forage Crops Research (2018-2022), **Researcher** at Republic of Turkey Ministry of Agriculture and Forestry, General Directorate of Agricultural Research and Policies.

- Vetch Breeding Studies
- Forage Pea Breeding Studies

▪ **Ongoing Projects**

1. Trakya Region Forage Crops Research (2022-2026) , **Project Leader** at Republic of Turkey Ministry of Agriculture and Forestry, General Directorate of Agricultural Research and Policies.

- Vetch Breeding Studies
- Forage Pea Breeding Studies



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▪ **PUBLICATIONS**

▪ **INTERNATIONAL ARTICLES AND PAPERS**

▪ **Articles Published in International Journals**

1. **Girgin G**, Muir JP, Jessup RW, Schwab AP. 2020. *Dalea aurea*, *D. candida*, *D. multiflora*, and *D. purpurea* seedling herbage, root nitrogen, and dry matter yield as influenced by soil type, phosphorus amendment, and cowpea *Rhizobium* inoculant. *Native Plants Journal* 21(3): 341–351

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

1. *Dalea aurea*, *D. candida*, *D. multiflora*, and *D. purpurea* seedling herbage, root nitrogen, and dry matter yield as influenced by soil type, phosphorus amendment, and cowpea *Rhizobium* inoculant. (Msc Seminar, 2019, USA)
2. TEXAS LEGUME SHRUBS WITH BROWSE POTENTIAL (Conference Paper-James P. Muir*, Gulden Girgin and Nichole Cherry)

▪ **NATIONAL ARTICLES AND PAPERS**

▪ **Articles Published in National Journals**

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



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TAGEM
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- **OTHER PUBLICATIONS**
- **Ph.D. Thesis, Master Thesis, Reports, Books etc.**



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

2020- Turkish Journal of Range and Forage Science/ Language Editors