



TAGEM
R&D AND INNOVATION

FIELD CROPS CENTRAL RESEARCH INSTITUTE/
ANKARA



ALIYE PEHLIVAN

Agricultural Engineer

EDUCATION

Assoc. prof

PhD Ankara University School of Natural and
2013-Ongoing Applied Sciences, Department of Field Crops
Department

MSc Trakya University, Graduate School of Natural
1992-1995 and Applied Sciences, Department of Horticulture

Bachelor's Degree Ankara University, Faculty of Agriculture
1981-1985 Department of Field Crops Department

LANGUAGE English / KPDS 70 (2012)

CAREER

2003-..... Researcher / Agricultural Engineer - Ministry of Food and
Forestry, Field Crops Central Research Institute, Quality and
Technology Department- ANKARA

2000-2003 Head of Laboratory, Trakya Agricultural Research
Institute, Quality and Technology Department EDİRNE

1996-2000 Engineer, TİGEM Tahirova Agricultural Government Farm
Agricultural Production, Seed Preparation, Storage BALIKESİR

1991-1996 Head of Irrigation, TİGEM İnanlı Agricultural Government
Farm Department of Field Crops and Agricultural Irrigation TEKİRDAĞ

1988-1991 Engineer,, TİGEM Ceylanpınar Agricultural Government
Farm Department of Horticulture, ŞANLIURFA

1986-1988 Engineer, Keçiören Municipal Employee, Parks Desing
Department ANKARA

ABOUT ME

She was born in 1964 in Afyonkarahisar. She graduated with a Bachelor's degree in Field Crops from Ankara University Faculty of Agriculture in 1985. She has worked in the Ceylanpınar, İnanlı and Tahirova divisions of the General Directorate of Agricultural Enterprises. In 2000, she took a position at Thrace Agricultural Research Institute. Beginning from 2003, she has been working at the Central Research Institute of Field Crops. She has a total of 22 years of experience working in various quality and technology departments.

Within the scope of vocational training, she has conducted studies on grain quality at K Gabana Kutato The Cereal Research Non-Profit Company Szeged-Hungary (2002); Institute of Field and Vegetable Crops Novi Sad/Serbia (2003); Marton Vasar Agricultural Research Institute Hungarian Academy of Sciences Hungary (2004); ICC International Association for Cereal Science and Technology (Vienna/Austria (2013).

CONTACT

TOB, Araştırma ve Teknoloji Geliştirme
Kampüsü, Tarla Bitkileri Merkez
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ALİYE PEHLİVAN

Agricultural Engineer



■ **PROJECTS**

■ **Projects Conducted**

1. Determination of Quality Characteristics and Glutens Electrophoregrams of Crossed Lines Between Durum Wheat Genotypes with Wild Durum Wheats, (2016-2021), Project Leader, TAGEM
2. Central Anatolia Region Durum Wheat Quality Research, (2018-2021), Researcher, TAGEM,
3. Cereals Reference Material Center (Researcher), Ministry of Development, (2016-2020)
4. Licensed in Wheat and Barley Business Warehouse System of Structural and Economic Analysis and Storage Capacity Optimization Researcher (Ministry AR-GE) (2016-2018)-
5. Selection Breeding Studies on Starting Material of Einkorn Wheat (*Triticum monococcum* L. subsp. *monococcum*) Kastamonu University, Public, University and Industry Collaboration Project (KUSİ) , (Researcher), (2017-2018)
6. Development of Informatics Infrastructure for Interlaboratory Integration.TAGEM-15/AR-GE/62, (Researcher) 2015-2018
7. National Winter Bread Wheat Quality Research (2004-2017), Researcher, TAGEM
8. National Winter Durum Wheat Quality Research (2013-2017), Researcher, TAGEM
9. National Spring Durum Wheat Quality Research (2004-2014), Project Leader, TAGEM
10. National Spring Bread Wheat Quality Research (2004-2014), Researcher, TAGEM
11. National Winter Barley Quality Research (2004-2017), Researcher, TAGEM
12. National Spring Barley Quality Research (2013-2017), Researcher, TAGEM
13. National Food Legumes Quality Research (2014-2018), Researcher, TAGEM
14. International Winter Wheat Improvement Program (IWWIP), Researcher, (2004 – 2017)
15. Developing New Bread and Durum Wheat Varieties and Lines in Line with Industry, Consumer and Farmer's Needs, (PhD scholarship), (2013-2016), TÜBİTAK
16. The Effect of Irradiation on the Amount of Acrylamide in Wheat (Researcher), Nuclear Energy Research Institute Food Irradiation Research Project, (2013-2015)
17. The Using of Wheat Varieties in the Flour Industry in Ankara, The Preference of Flour for Bread Oven and Consumer Requests (2014-2015)- Researcher, TAGEM



ALİYE PEHLİVAN Agricultural Engineer



18. The Effect of Irradiation on Flour Properties of Sun-Pest Damaged wheat, (Researcher), Nuclear Energy Research Institute Food Irradiation Research Project (2014-2016)
 19. National Forage Crops Cultivation Techniques Research (Main project), Researcher, (2011-2015) TAGEM
 - I. Subproject: Researchs on Investigating Minimum Soil Tillage Methods in Vetch –Wheat Systems under Central Anatolian Conditions
 - II. Subproject: Researching for Opportunities of Growing Cereals and Vetch Lower-Plant under Central Anatolian Conditions
 20. National Sun Pest Project, Food Technologies Research, , (Researcher) (2004-2008), TAGEM, DPT
 21. Bread Wheat Breeding in Trakya-Marmara Region , (Researcher) (2001-2003) TAGEM,
 22. Barley Breeding Project in Trakya-Marmara Region, (Researcher), (2001-2003) TAGEM
- **Ongoing Projects**
1. Determination of the Effect of Nitrogen Dose and Environment on Yield and Quality Characteristics of Some Local and Cultivated Wheat Cultivars, Researcher, TAGEM 2021-2023
 2. Investigation of Enrichment Potential of Cereal Products Using Powder of Raw Olive Fruit and Olive Leaf (2022-2023), Researcher, TAGEM
 3. Production of Nutrient Enriched Durable Bread Using Irradiation Technology in Disaster Situations, Nuclear Energy Research Institute Food Irradiation Research Project, Researcher, 2021-2023.

PUBLICATIONS

▪ **INTERNATIONAL ARTICLES AND PAPERS**

▪ **Articles Published in International Journals**

1. Keçeli, A., Kaplan Evlice, A., **Pehlivan, A.**, Şanal, T., Zencirci, N., 2021, "Bread-making properties of einkorn wheat (*Triticum monococcum* ssp. *monococcum*) and its suitability for whole wheat bread production" Cereal Research Communications. <https://doi.org/10.1007/s42976-021-00146-0>, 24 March 2021
2. Kefi, S., Kavuncu O., Bıyıklı, E., Salantur, A., Alyamaç, M E., Kaplan Evlice, A., **Pehlivan, A.**, 2021, "Morpho-Agronomical and Nutritional Evaluation of Cultivated Einkorn Wheat (*Triticum monococcum* L. ssp. *monococcum*) Lines Sown in Autumn and Spring Seasons" Asian Journal of Agriculture and Food Sciences (ISSN: 2321 – 1571) 9(1):1-11.



ALİYE PEHLİVAN Agricultural Engineer



3. Kaplan Evlice, A., **Pehlivan, A.**, Sanal, T., Salantur, A., Kilic, G., Dugan, G., Boyacı, I.H., Koksel, H., 2020, "Utilization potential of Glutograph in wheat breeding programs and the influence of genotype and environment on bread wheat quality" Cereal Chemistry, 97(3):634-641.
<https://doi.org/10.1002/cche.10279>

■ International Papers, Seminars, etc.

1. Kaplan Evlice, A., **Pehlivan, A.**, Şanal, T., Özderen, T., Karaduman, Y., Salantur, A., Özdemir, B., Belen, S. and Türköz, M., 2019, "Quality evaluation of some durum wheat genotypes and relationship between some quality characteristics and Glutopex parameters" International Conference on Wheat Diversity & Human Health, 22-24 October 2019, İstanbul, Turkey, Book of Abstracts p.63, Poster presentation.
2. Şanal, T., **Pehlivan, A.**, Kaplan Evlice, A., Özderen, T. and Güler, S., 2018, "Effect of wheat bug (*Eurygaster integriceps*) damage on quality of bread and durum wheat varieties grown in Turkey" 13th International Gluten Workshop, 14-17 March 2018, Mexico City, Mexico, Book of Abstracts p.53, Oral presentation.
3. Kaplan Evlice, A., **Pehlivan, A.**, Şanal, T., Acar, O., Salantur, A., Alyamaç, M.E. and Boyacı, I.H., 2017, "Evaluation of some durum wheat genotypes in breeding programme under rainfed conditions", AgriBalkan, 16-18 May 2017, Tekirdağ, Turkey, Book of Abstracts p.152, Oral presentation.
4. Kaplan Evlice, A., **Pehlivan, A.**, Şanal, T., Acar, O., Salantur, A., Yazar, S. and Boyacı, I.H. 2017, "Investigation of some bread wheat genotypes in breeding programme under rainfed conditions", 6th International Congress on Food Technology, 18-19 March 2017, Athens, Greece, Oral presentation.
5. Arslan, Z., Acar, O., Kaplan Evlice, A., **Pehlivan, A.**, Köksel, H. Şanal, T. and Boyacı, I.H. 2016, "Utilization of NIR and MIR spectroscopy with different chemometric techniques for the prediction of wheat flour quality parameters", 15th International Cereal and Bread Congress, 18-21 April 2016, İstanbul, Turkey, Book of Abstracts p.330, Poster presentation.
6. Salantur, A., Kaplan Evlice, A., **Pehlivan, A.**, Şanal, T., Acar, O. and Boyacı, I.H. 2016, "Evaluation of some wheat genotypes for bread quality and grain yield in irrigated conditions", 15th International Cereal and Bread Congress, 18-21 April 2016, İstanbul, Turkey, Book of Abstracts p.217, Poster presentation.
7. **Pehlivan, A.**, Ünver İkincikarakaya, S., 2016, "The Comparison of Flour Milling Methods for Determination of Quality in Early Stages of Durum Wheat Breeding Program", 15th International Cereal and Bread Congress, 18-21 April 2016, İstanbul, Turkey, p 330, Poster Presentation
8. Kaplan Evlice, A., **Pehlivan, A.**, Şanal, T., Acar, O., Salantur, A., Boyacı, İ.H. and Köksel, H. 2016, "Evaluation of some soft wheat genotypes for cookie quality and the correlations between cookie characteristics and quality parameters", 15th International Cereal and Bread Congress, 18-21 April 2016, İstanbul, Turkey, Book of Abstracts p.111, Oral presentation.
9. Özdemir, B., Yazar, S., Dönmez, E., Salantur, A., Alyamaç, M.E., Kaplan Evlice, A., **Pehlivan, A.** and Akan, K. 2014, "Evaluation of some quality characteristics, yield and yellow rust disease in durum wheat advanced lines in breeding programs of Central Anatolia Region", Balkan Agricultural Congress, 8-11 September 2014, Edirne, Turkey, Book of Abstracts p.474, Poster presentation



ALİYE PEHLİVAN Agricultural Engineer

TAGEM
R&D AND INNOVATION

10. Yazar, S., Dönmez, E., Özdemir, B., Salantur, A., Alyamaç, M.E., Kaplan Evlice, A., **Pehlivan, A.** and Akan, K. 2014, "Evaluation of some quality characteristics, yield and yellow rust disease in bread wheat advanced lines in breeding programs of Central Anatolia Region", Balkan Agricultural Congress, 8-11 September 2014, Edirne, Turkey, Book of Abstracts p.143, Oral presentation
11. Yıldırım, Z., Şanal, T., Pehlivan, A., Kaplan Evlice, A. and Dönmez, E. 2013, "The organization of proficiency testing for wheat and wheat flour - improving technical performance", EuroFoodChem, 07-10 May 2013, Istanbul, Turkey, Book of Abstracts p.196, Oral presentation.
12. Şanal, T., Ozan, A.N., Köşker, S., Pehlivan, A., Karaca, K. and Kaplan Evlice, A. 2011. The effects of varieties and environment on bazlama quality and to investigate the best prediction test methods for Bazlama (Turkish flat-bread) quality. 6th International Congress Flour-Bread'11 & 8th Croatian Congress of Cereal Technologists, 12-14 October 2011, Opatija, Croatia, Book of Abstracts p.118, Poster presentation
13. Pehlivan, A., Kaplan Evlice, A. and Şanal, T. 2008, "Determination of quality groups using diagram method in durum wheat breeding", Bosphorus 2008 ICC International Conference, 24-26 April 2008, İstanbul, Turkey, Book of Abstracts p.116, Oral presentation
14. Şanal, T., Pehlivan, A., Kaplan Evlice, A., Keçeli, A., Karaca, K., Dönmez, E. and Yazar, S. 2008, "Comparison of rheological and baking parameters of white flour and whole flour in some bread wheat varieties", Bosphorus 2008 ICC International Conference, 24-26 April 2008, İstanbul, Turkey, Book of Abstracts p.88-89, Oral presentation.

▪ NATIONAL ARTICLES AND PAPERS

▪ Articles Published in National Journals

1. Taşçi, R., Karabak, S., Bolat, M., **Pehlivan, A.**, Şanal, T., Acar, O., Külen, S., Güneş, E., Albayrak, M., 2018, "Ankara İlinde Un Fabrikalarının Buğday Alım Kriterleri, Üretim ve Pazarlama Yapıları", Tarla Bitkileri Merkez Araştırma Enstitüsü Dergisi, 27 (2), 82-91. DOI: 10.21566/tarbitderg.501479
2. **Pehlivan A.** ve. Ünver İkincikarakaya S., 2017, "Makarnalık Buğdayda Kalite Islahı Çalışmaları. Tarla Bitkileri Merkez Araştırma Enstitüsü Müdürlüğü Dergisi", Tarla Bitkileri Merkez Araştırma Enstitüsü Dergisi, 26 (1):127-151 <https://doi.org/10.21566/tarbitderg.323615>
3. Taşçi, R., Karabak, S., Bolat, M., **Pehlivan, A.**, Şanal, T., Acar, O., Külen, S., Güneş, E., Albayrak, M., 2017, "Ankara İlinde Ekmek Fırınlarnın Üretim Yapısı ve Ekmek İsrafı" Tarım Ekonomisi Araştırmaları Dergisi, 3 (1), 1-16. Retrieved from <http://dergipark.gov.tr/tead/issue/29947/322414>
4. Taşçi, R., Karabak, S., Bolat, M., Acar, O., Şanal, T., **Pehlivan, A.**, Külen, S., Güneş, E., Albayrak, M., 2017, "Ankara İlinde Ekmekte Tüketici Tercihleri", Tarla Bitkileri Merkez Araştırma Enstitüsü Dergisi, 26 (1), 75-85. DOI: 10.21566/tarbitderg.323599.
5. Keçeli, A., Kaplan Evlice, A., Pehlivan, A., Şanal, T., Karaca, K., Külen, S., Seyis Subası, A., Salantur, A., 2017, "Ekmeklik buğdayda (*Triticum aestivum* L.) Zeleny sedimantasyon analizi ve diğer kalite parametreleri ile ilişkisinin incelenmesi". KSÜ Doğa Bil. Derg., 20 (Özel Sayı), 292-296 <https://doi.org/10.18016/ksudobil.349266>



6. Kaplan Evlice, A., **Pehlivan, A.**, Külen, S., Keçeli, A., Şanal, T., Karaca, K., Salantur, A., 2016, "Ekmeklik buğday (*Triticum aestivum* L.) genotiplerinde ekmek hacmi ve bazı kalite parametreleri arasındaki ilişkiler". Tarla Bitkileri Merkez Araştırma Enstitüsü Dergisi, 25 (Özel sayı-1):12-18 <https://doi.org/10.21566/tarbitderg.279719>
7. Karakurt, E., Kaplan Evlice, A., **Pehlivan, A.**, Sürek, D., 2016, "Bitki artıkları ve yeşil gübrelemenin makarnalık buğday verim ve kalite özelliklerine etkisi". Tarla Bitkileri Merkez Araştırma Enstitüsü Dergisi, 25 (Özel sayı-1):6-11 <https://doi.org/10.21566/tarbitderg.279716>
8. Yazar, S., Salantur, A., Özdemir, B., Alyamaç, M.E., Kaplan Evlice, A., **Pehlivan, A.**, Akan, K. Aydoğan, S., 2013, "Orta Anadolu Bölgesi ekmeklik buğday ıslah çalışmalarında bazı tarımsal karakterlerin araştırılması". Tarla Bitkileri Merkez Araştırma Enstitüsü Dergisi, 22 (1):32-40,
9. Şanal, T., Olgun N M., Erdoğan S., **Pehlivan A.**, Yazar S. Başçıftçı , Budak Z., Kutlu İ., Ayter, N.G., 2012, "Quality analysis of Turkey in bread wheat by interpolation technique I. Red bread wheat Biological Diversity and Conservation" . ISSN 1308-8084 Online; ISSN 1308-5301 Print 5/3 (2012) 69-75 www.biodicon.com
10. Şanal, T., Olgun N M., Erdoğan S., **Pehlivan A.**, Yazar S., Başçıftçı Budak Z., Kutlu İ., Ayter, N.G 2012, "Quality analysis of Turkey in bread wheat by interpolation technique II. White Hard Bread Wheat Biological Diversity and Conservation", ISSN 1308-8084 Online; ISSN 1308-5301 Print 5/3 (2012) 134-139 www.biodicon.com
11. Beşer, N., **Karahan, A.**, Şenyurt, M., Sürek, H., 2007, "Ergene nehrinden ve diğer su kaynaklarından sulanan çeltiklerden elde edilen pirinçlerde ağır metal içeriklerinin belirlenmesi" Trakya Univ J Sci, 8(1): 49-53.

▪ **National Papers, Seminars, etc.**

1. **Pehlivan, A.**, Ünver İkincikarakaya, S., Kaplan Evlice, A., Şanal, T., Salantur, A., Yazar, S., 2018 "Makarnalık buğday genotipleri ile yabancı makarnalık buğdaylar arasındaki melez hatlarının (F5, F6) kalite özelliklerinin değerlendirilmesi". Türkiye Yerel Buğdaylar Sempozyumu, 20-22 Aralık 2018, Özet kitapçığı, Sayfa 55-56 (Sözlü sunum). Bolu
2. Kaplan Evlice, A., **Pehlivan, A.**, Keçeli, A., Şanal, T., Zencirci, N., 2018, "Farklı ürünlerle "İZA"". Türkiye Yerel Buğdaylar Sempozyumu, 20-22 Aralık 2018, Özet kitapçığı, Sayfa 57-58 (Sözlü sunum). Bolu
3. Kefi, S., Kavuncu, O., Bıyıklı, E., Salantur, A., Urla, Ö., Alyamaç, M.E., Kaplan Evlice, A., **Pehlivan, A.** 2018, "Kastamonu'dan seçilen siyez buğdayı (*Triticum monococcum* L.) yerel hatlarının kışlık ve yazlık ekimlerdeki morfolojik ve kalite özelliklerinin belirlenmesi". Türkiye Yerel Buğdaylar Sempozyumu, 20-22 Aralık 2018, Özet kitapçığı, Sayfa 110-111 (Sözlü sunum). Bolu
4. Taşcı, R , Karabak, S , Bolat, M , **Pehlivan, A** , Şanal, T , Acar, O , Külen, S , Güneş, E , Albayrak, M . 2017, "Ankara İlinde Un Fabrikalarının Buğday Alım Kriterleri, Üretim ve Pazarlama Yapıları", 22. V. Uluslararası Katılımlı Toprak ve Su Kaynakları Kongre Bildiri Özetleri Kitabı s.154 12-15 Eylül 2017, Kırklareli



ALİYE PEHLİVAN Agriculture Engineer

TAGEM
R&D AND INNOVATION

5. Kaplan Evlice, A., **Pehlivan, A.**, Keçeli, A., Şanal, T., Özderen, T., Ünsal, F., Salantur, A., Kılıç, G., Belen, S., 2017, "Makarnalık buğday (*Triticum durum* Desf.) kalitesinin değerlendirilmesinde glutograf analizi ve ıslahta kullanımı". Türkiye 12. Tarla Bitkileri Kongresi, 12-15 Eylül 2017, Özet kitapçığı, Sayfa 416 (Sözlü sunum). Kahramanmaraş
6. Keçeli, A., Kaplan Evlice, A., **Pehlivan, A.**, Şanal, T., Karaca, K., Külen, S., Seyis Subası, A., Salantur, A., 2017, "Ekmeklik buğdayda (*Triticum aestivum* L.) Zeleny sedimentasyon analizi ve diğer kalite parametreleri ile ilişkisinin incelenmesi". Türkiye 12. Tarla Bitkileri Kongresi, 12-15 Eylül 2017, Özet kitapçığı, Sayfa 419 (Sözlü sunum). Kahramanmaraş
7. Kaplan Evlice, A., **Pehlivan, A.**, Külen, S., Keçeli, A., Şanal, T., Karaca, K., Salantur, A., 2015, "Ekmeklik buğday (*T. aestivum* L.) genotiplerinde ekmek hacmi ve bazı kalite parametreleri arasındaki ilişkiler". 11. Tarla Bitkileri Kongresi, 7-10 Eylül 2015, Özet kitapçığı, Sayfa 11 (Sözlü sunum). Çanakkale
8. Karakurt, E., Kaplan Evlice, A., **Pehlivan, A.**, Sürek, D., 2015, "Bitki artıkları ve yeşil gübrelemenin makarnalık buğday verim ve kalite özelliklerine etkisi". 11. Tarla Bitkileri Kongresi, 7-10 Eylül 2015, Özet kitapçığı, Sayfa 9 (Sözlü sunum). Çanakkale
9. Atılı, A., Aktan, B., Şanal, T., Kaplan Evlice, A., Ünsal, S., Dönmez, E., Köten M., **Pehlivan, A.** Özderen, T., 2010, "Makarnalık buğdayın kalite özellikleri ve kalite değerlendirme". Makarnalık Buğday ve Mamülleri Konferansı, 17-18 Mayıs 2010, Özet kitapçığı, Sayfa 91-109 (Sözlü sunum). Şanlıurfa
10. Keçeli, A., Kaplan Evlice, A., **Pehlivan, A.**, Şanal, T., Ünver İkincikarakaya, S. "Ekmeklik buğdayda kısa süreli vernalizasyon uygulamasının protein miktarı ve SDS sedimentasyon değeri üzerine etkisi". Türkiye VIII. Tarla Bitkileri Kongresi, 19-22 Ekim 2009, Özet kitapçığı, Sayfa 438-441 (Poster sunum). Hatay
11. Akan, K., Mert, Z., Çetin, L., Düşünceli, F., Sanal, T., Keçeli, A., Kaplan Evlice, A., Karaca, K., **Pehlivan, A.**, Singh, D. 2009, "Ug99 kara pas ırkına karşı bazı kaliteli buğday genotiplerinin reaksiyonlarının belirlenmesi". 6. Gıda Mühendisliği Kongresi, 06-08 Kasım 2009, Özet kitapçığı, Sayfa 153-158). Kemer
12. **Pehlivan, A.**, Kaplan Evlice, A., Şanal, T., Çinkaya, N., Özderen, T., Keçeli, A., 2008 "Makarnalık buğdaylarda (*Triticum durum* Desf) irmik rengi ile tane rengi arasındaki ilişkinin incelemesi". Ülkesel Tahıl Sempozyumu, 2-5 Haziran 2008, Özet kitapçığı, Sayfa 819-823 (Poster sunum). Konya
13. Kaplan Evlice, A., **Pehlivan, A.**, Keçeli, A., Şanal, T., 2007, "Buğdayda erken generasyon ıslah materyalinin kalitesinin saptanmasında kullanılan mini SDS sedimentasyon yönteminin, makro SDS ve Zeleny sedimentasyon yöntemleri ile karşılaştırılması". Türkiye VII. Tarla Bitkileri Kongresi, 25-27 Haziran 2007, Özet kitapçığı, Sayfa 528-530 (Poster sunum). Erzurum
14. Sürek, H., Kaya, R., **Karahan A.**, 2005. Çeltikte hasat tane rutubetinin pirinç randımanı ve bazı kalite karakterlerine etkisi. Türkiye VI. Tarla Bitkileri Kongresi, Cilt I, Sayfa 175-180, 5-9 Eylül 2005, (Sözlü sunum) Antalya



ALİYE PEHLİVAN Agriculture Engineer



■ **OTHER PUBLICATIONS**

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

1. Kaplan Evlice, A., **Pehlivan, A.**, Keçeli, A., Şanal, T., Karabak, S., Zencirci, N. and Yaman, H.M. 2020. Technological and Nutritional Aspects of Hulled Wheat – with some Local Traditional recipes. In: Zencirci, N., Ulukan, H., Qualset, C.O., Nesbitt, M. (Eds.) Hulled Wheat. 161-192, Independently published, ISBN-13: 979-8651179961.
2. Kaplan Evlice, A., **Pehlivan, A.**, Keçeli, A., Şanal, T., Karabak, S., Zencirci, N. and Yaman, H.M. Technological Aspects of Ancient Wheat. In: Zencirci, N., Ulukan, H., Özkan, H., Kilian, B., Brandolini, A. (Eds.) Ancient Wheat. Springer, In progress.
3. “Bazı Önemli Gül Çeşitlerinin Tekirdağ Koşullarında Gelişme ve Çiçek Özelliklerinin Saptanması” Trakya Üniversitesi Fen Bilimleri Enstitüsü, Bahçe Bitkileri Anabilim Dalı, Yüksek Lisans Tezi, Tekirdağ, 1995 (Danışman: Doç. Dr. Aslı B. KORKUT)

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

- 2014-2017 : Journal of Field Crops Central Research Institute (Editor-in-Chief)
 - 2008-2013 : Journal of Field Crops Central Research Institute (Editorial Board)
1. TS EN ISO/IEC 17025:2017 Deney ve Kalibrasyon Laboratuvarlarının Yetkinliği için Genel Gereklilikler, Ankara, (04-06 Mart 2019)
 2. Metod Validasyonu ve Ölçüm Belirsizliği Hesaplama, Ölçümlerin İzlenebilirliği, İç Kalite Kontrol, İç Tetkik Ankara, (25 Mart-5 Nisan 2019)
 3. “Near Infrared Spectroscopy (NIR) and Cereal Quality” Eğitimi, Philip Williams/PDK Projects, Inc., Ankara, Türkiye (25-29 Nisan 2016)
 4. 15th International Cereal and Bread Congress (ICBC), ICC, İstanbul, Türkiye (18-21 Nisan 2016)
 5. “Hacim Kalibrasyonu, Sıcaklık Kalibrasyonu, Kütle Kalibrasyonu, Metod Validasyonu, Ölçüm Belirsizliği, CRM Hazırlama” ICC International Association for Cereal Science and Technology (Tahıl Bilimi ve Teknolojisi Uluslararası Birliği Genel Merkezi) 30.12.2013 - 30.01.2014 AVUSTURYA (VİYANA)
 6. International Winter Wheat Improvement Program (IWWIP) Training Course on “Wheat Grain Quality” 21-25 Mayıs 2012, Ankara
 7. Statistical Design and Data Analysis Training Workshop for International Winter Wheat Improvement Program (IWWIP), 12-16 Aralık 2011, Ankara



ALİYE PEHLİVAN
Agriculture Engineer



8. Buğdaydan Ekmeğe: Gıda Güvenliği, 04.11.2009 Campden BRI, Hacettepe Üniversitesi, Ankara Büyükşehir Belediyesi, Ankara
9. ICC International Conference Bosphorus 2008, 24-26 Nisan 2008 İstanbul
10. "Wheat Quality" Agricultural Research Institute of the Hungarian Academy of Sciences, 6 Eylül-28 Ekim 2004, Martonvasar /HUNGARY
11. "Quality Analyzes" Institute of Field and Vegetable Crops 2003 (5 days) NOVI SAD-SERBIA
12. "Wheat Quality", GK Gabana Kutato The Cereal Research Non- Profit Company, 2002,(5 days) Szeged-HUNGARY