



TAGEM
R&D AND INNOVATION

DIRECTORATE OF PLANT PROTECTION CENTRAL
RESEARCH INSTITUTE/ ANKARA

Sirel CANPOLAT, PhD Agricultural Engineer

EDUCATION

- PhD** 2008-2014 Ankara University
Graduate School of Natural and Applied Sciences
- MSc** 2002-2005 Ankara University
Graduate School of Natural and Applied Sciences
- Bachelor's Degree** 1990-1994 Ege University
Faculty of Agriculture

LANGUAGE English YDS: 55
YÖK-DİL:63


CAREER

- 2022- continued Plant Protection Central Research Institute,
Head of Plant Pathology Department, Ankara
- 2001-2022 Plant Protection Central Research Institute
Researcher at the Plant Pathology Department, Ankara
- 1997-2001 Teacher at the Ministry of Education, Ankara


ABOUT ME

I graduated from Ege University, Faculty of Agriculture, Department of Plant Protection in 1994. I completed my master's degree in Ankara University Institute of Science, Department of Plant Protection in 2005 and my doctorate in 2014 at the Institute of Science of the same university. I have worked as a lead/researcher in many projects on vegetables and legumes fungal diseases. I have worked on 28 national/international projects related to fungi that cause disease in plants, and I am currently working as a lead/assistant researcher in 10 projects. I have over 63 publications published/presented in journals, congresses, and workshops.

CONTACT

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▪ **PROJECTS**

▪ **Projects Conducted**

1. Determination of Fungal Diseases in the Tomatoes in Ankara Province, Their Presence Rates, and Their Emergence Times. AZMMAE, 15.000 TL, Project leader, TAGEM (2003-2005).
2. National Potato Wart [*Synchytrium endobioticum* (Schilb.) Percival] Disease Survey Project. AZMMAE, 153.550 TL, Researcher, TAGEM- GKGM (2002-2008).
3. Integrated control research, training and application project in greenhouse vegetables grown in the Central Anatolian Region. , Researcher, TAGEM (2003-2008).
4. Improving of national seed potato system (support by Turkish Scientific Technical Research Council), AZMMAE, 313.357 TL, Researcher, TÜBİTAK 1007 (2005-2009).
5. Biological Control Of Cucumber in Greenhouse Downy Mildew (*Pseudoperonospora cubensis* Berk. And Curt.) by Using *Bacillus* spp. Isolates in Central Anatolia Region. AZMMAE, 53.000 TL, Researcher, TAGEM (2009-2012).
6. Determination Of Fungal Diseases And Their Incidence Rate In Carrot Production Areas In Ankara Province. Researcher, AZMMAE, 16.000 TL TAGEM (2009-2012).
7. Chemical control possibilities of angular leaf spot disease caused by *Pseudocercospora griseola*, on common beans in Western Black Sea Region. AZMMAE, 27.000 TL, Project leader, TAGEM (2008-2013).
8. Determination of the Groups of *Pseudocercospora griseola* Causing Angular Leaf Spot Agents in Protected Beans in the Western Black Sea Region, Investigations on Prevalence, Sources of Inoculum and Reactions of Some Bean Cultivation Against This Agent. AZMMAE, 40.000 TL, Project leader, TAGEM.
9. Determination Of The Sensitivity Of Early Leaf Blight (*Alternaria* spp.) In Tomato To Some Fungicides. Researcher, AZMMAE, 30.000 TL TAGEM (2009-2012).
10. Morphological and Molecular Characterization of *Alternaria* spp., which Causes Root and Root Rot in Central Anatolian Carrot, Determination of Toxins and Control Opportunities. AZMMAE, 37.000 TL, Researcher, TAGEM.
11. Creation of plant pathogenic bacteria, fungi and virus collections and preparations of their catalogues-I, AZMMAE, Ankara, 50.000 TL, Researcher, TAGEM (2015-2018).
12. The Studies on the Detection of Diseases, Peste and Weeds of Leafy Vegetables in Middle Anatolian Region. 50.000 TL, Project leader, TAGEM (2015-2019).
13. Detection of Fungal Diseases in Turf Fields in Turkey and Investigation of Control Opportunities. 360.000 TL. Researcher, TÜBİTAK COST 1001 (2015-2018).



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▪ **Projects Conducted (continued)**

14. Development of Resistance Sources Against Fusarium Species Causing Root Rot and Wilt in Chickpea (*Cicer arietinum* L.). GKTAEM-AZMMAE, 85.000 TL, Researcher, TAGEM (2015-2019).
15. Project of Evaluation of Biological Efficacy of Licensed Pesticides (PEBED). GKGM, 100.000 TL, Researcher, GKGM (2015-2018).
16. Expanding Kahramankazan Caterpillar Black Melon Cultivation. Ankara Metropolitan Municipality, Ankara Provincial Directorate of Agriculture and Forestry and Kazan District Directorate of Agriculture and Forestry, 10.000 TL, Project leader, (2018-2019).
17. Geçit Bölgesi Dry Bean Breeding Research Project. GKTAEM-AZMMAE, 130.000 TL, Project Leader, TAGEM (2018-2022).
18. Geçit Bölgesi Chickpea Breeding Research Project. GKTAEM-AZMMAE, 105.000 TL, Project Leader, TAGEM (2018-2022).
19. Molecular Diagnosis of Diseases in Soil-Based Diseases in Potatoes. Researcher, AZMMAE, 105.000 TL, TAGEM (2018-2021).



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▪ Ongoing projects

1. Creation of plant pathogenic bacteria, fungi and virus collections and preparations of their catalogues-II, AZMMAE, Researcher, TAGEM (2021-2025).
2. National Dry Bean Breeding Research Project. KTAE-AZMMAE, Project leader, 150.000 TL, TAGEM (2019-2023).
3. Management of Plant Genetic Resources of the National Botanical Garden of Türkiye. TMBBM-AZMMAE, 255.000 TL, Researcher, TAGEM (2020-2024).
4. Development of Resistant Lines Using Wild Relatives Against Different Pathotypes of Blight Disease in Chickpea (*Cicer arietinum* L.). TBMAE, 75.000 TL, Researcher, TAGEM (2021-2023).
5. Determination of the Efficiency of Biofertilizers and Biological Fungicides in Cumin (*Cuminum cyminum* L.) and Material Development Studies with Physical Mutation Application. GKTAEM, Researcher, 78.500 TL, TAGEM, (2021-2023).
6. Determination of Pests and Diseases in Clover Seed Fields of Central Anatolia Region, Studies on Control of Important Species. AZMMAE, 100.000 TL, Researcher, TAGEM (2022-2024).
7. Investigation of the efficacy of Acybenzolar S-methyl (ASM) against sunflower downy mildew disease (*Plasmopara halstedii*). PRIVATE SECTOR-R&D, Researcher, (2022-2024).
8. Agricultural Education and Sector Implementation Opportunities (2021-2022, BAP-AHİLAB.A4.21.002, Researcher).
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▪ **PUBLICATIONS**

▪ **INTERNATIONAL ARTICLES AND PAPERS**

▪ **Articles Published in International Journals**

1. **Ozan S.**, Kurbetli İ., Değirmenci K., Tülek S., 2012. First report of leaf blight of arborvitae (*Thuja orientalis*) caused by *Pestalotiopsis* sp. in Turkey. *New Disease Reports* , (2012), 25, 14. 24 March 2012, <https://doi.org/10.5197/j.2044-0588.2012.025.014>.
2. Kurbetli İ., **Ozan S.**, 2013. Occurrence of Phytophthora Root and Stem Rot of Kiwifruit in Turkey. *Journal of Phytopathology*, Vol: 161, Issue 11-12. 887-889p. <https://doi.org/10.1111/jph.12145>. 08.07.2013.
3. Aydoğdu M., Kurbetli İ., **Canpolat S.**, 2016. First Report of *Sclerotium rolfsii* Causing Crown Rot on Globe Artichoke in Turkey. *Plant Disease*, Volume: 100, Number: 10, page, June. Impact factor: 3.02, Doi: 10.1094/PDIS-01-16-0057-PDN.
4. **Canpolat, S.**, Maden, S. 2021. Characterization of Turkish isolates of *Pseudocercospora griseola* the causal agent of Angular leaf spot of common beans. *Journal of Plant Protection Research*, 1/2021 vol. 61. Doi: <https://doi.org/10.244425/jppr.2021.136273>.

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

1. Doğu Mermer, D., **Canpolat, S.**, Tülek, S., Ertek Sarıgül, T. 2022. Fungal Disease Factors in Some Trees and Shrubs. (**Oral presentation**), 2nd International Black Sea Modern Scientific Research Congress 21-22 Aralık 2022, Rize/TÜRKİYE.
2. Duman, K., Atmaca, E., **Canpolat, S.**, Kılınç, T.A., Topal, M., Karahan, A. 2022. Determination of Resistance of Some Bean Genotypes to Common Leaf Blight (*Xanthomonas axonopodis* pv. *phaseoli*) and Bean Halo Blight (*Pseudomonas syringae* pv. *phaseolicola*) Diseases. IV. International Plant Breeding Congress, (**Oral presentation**), 21-25 November 2022, Antalya/TÜRKİYE.
3. **Canpolat, S.**, Yağmur, A., Tülek, S., Atmaca, E., Kılınç, T.A. 2022. Determination of Resistance Levels of Some Bean Genotypes Against Charcoal Rot (*Macrophomina phaseolina* (Tassi) Goid) Disease. IV. International Plant Breeding Congress, (**Oral presentation**), 21-25 November 2022, Antalya/TÜRKİYE.
4. **Canpolat, S.** 2022. Determination of In vitro sensitivity of *Pseudocercospora griseola*, the causal agent of angular leaf spot disease on bean, to some fungicides. 1. International Symposium of Biodiversity Studies, (**Oral presentation**), 23-25 May 2022, Ankara/TÜRKİYE (Online)
5. **Canpolat, S.**, Barış, A., Alkan, M. 2022. Identification, characterization, pathogenicity and prevalence of fungal disease agents and pests in *Medicago sativa* L. in Türkiye. 1. International Symposium of Biodiversity Studies, (**Oral presentation**), 23-25 May 2022, Ankara/TÜRKİYE (Online)
6. **Canpolat, S.**, Tülek, S., Yağmur, A. Ertek Sarıgül, T., Duman, K., Atmaca, E., Kılınç, A.T. 2021. Molecular and Morphological Characterization of Rhizoctonia Species and Anastomosis Groups in Bean Production Areas in Turkey). (**Oral presentation**). 8th Plant Protection Congress With International Participation, 24-28 August 2021, Bolu/TÜRKİYE.



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▪ International Papers, Seminars, etc. (continued)

7. **Canpolat, S.**, Tülek, S., Yağmur, A., Duman, K., Karayel, R., Atmaca, E., Kılınç, A.T. 2021. Determination Of Reactions Of Some Bean Genotypes To Bean Charcoal Rot (*Macrophomina phaseolina*) Disease (**Oral presentation**). III. Balkan Agricultural Congress, August 29-September 1, Edirne, TURKEY.
8. Yağmur, A., Demir, S., **Canpolat, S.**, 2021. Determination of the Effects of Arbuscular Mycorrhizal Fungus (AMF) and Trichoderma harzianum Rifai against Bottom Rot Disease of Onion (*Fusarium oxysporum* f. sp. *cepae* (W.C Snyder & H.N Hansen). (**Oral presentation**). 8th Plant Protection Congress With International Participation, 24-28 August 2021, Bolu/TÜRKİYE.
9. **Canpolat, S.** 2021. First Report of Fusarium Wilt of Alfalfa Caused by *Fusarium oxysporum* f. sp. *medicaginis* in Turkey. 5th International Academic Studies Conference. Full Text Book. 401-408 page. Asos Publishing, 1st edition, ISBN: 978-625-7813-57-0.
10. Tülek, S., **Canpolat, S.**, Ertek Sarıgül, T., Doğu Mermer, D., Yağmur, A. 2019. Molecular and morphological diagnosis of *Alternaria* species causing black root rot disease in carrots (**Poster**). 1st International Molecular Plant Protection Congress", April 10-13, 2019, Adana/TURKEY.
11. **Canpolat, S.**, Tülek, S., Ertek Sarıgül, T. Yağmur, A. 2019 Molecular and Morphological Identification of Fungal Diseases of Dry Bean Fields in Turkey (**Poster**). 1st International Molecular Plant Protection Congress", April 10-13, 2019, Adana, TURKEY.
12. Tülek, S., Ertek Sarıgül, T., Çakır, E., **Canpolat, S.** 2019. Molecular studies on the pathogenesis of *Synchytrium endobioticum*, (**Poster**). 1st International Molecular Plant Protection Congress", April 10-13, 2019, Adana, TURKEY.
13. **Canpolat, S.**, Maden, S. 2019. Molecular Detection of Angular Leaf Spot Disease (*Pseudocercospora griseola*) in Bean Production in Western Black Sea Region" (**Oral presentation**). 1st International Molecular Plant Protection Congress", April 10-13, 2019, Adana, Turkey.
14. Doğu Mermer, D., Ertek Sarıgül, T., **Canpolat, S.** 2019. Molecular identification of *Bremia lactucae* causing downy mildew in lettuce in Turkey. (**Oral presentation**). 1st International Molecular Plant Protection Congress", April 10-13, 2019, Adana, TURKEY.
15. **Canpolat, S.**, Maden, S. 2017. Determination Of Angular Leaf Spot Caused By *Pseudocercospora griseola*, On Common Beans Seeds In Western Black Sea Region of Turkey. 2nd International Balkan Agriculture Congress, 16-18 May 2017, Tekirdağ, Turkey (**Oral presentation**).
16. Ünal, F., Tülek, S., Bingöl, M. Ü., Yıldırım, A. F., Öztürk, Ö., Eğerci, Y., Kurbetli, İ., **Canpolat, S.**, Ünlü, A., Dolar, F. S., 2017. Molecular Identification And Virulens Of Fungi On White Clover On Turfgrass areas in Turkey. 2nd International Balkan Agriculture Congress, 16-18 May 2017, Tekirdağ, Turkey (**Poster**).
17. **Canpolat, S.**, Tülek, S. 2017. Determination Study Of Fungal Diseases Of Leafy Vegetables In Mid-Anatolia Region. 2nd International Balkan Agriculture Congress, 16-18 May 2017, Tekirdağ, Turkey (**Poster**).
18. **Canpolat, S.**, Tülek, S., Doğu Mermer, D. 2017. Determination of Seed Transmitted Fungal Diseases of Sainfoin. 2nd International Balkan Agriculture Congress, 16-18 May 2017, Tekirdağ, Turkey (**Poster**).
19. **Canpolat, S.**, TULEK, S. 2016. The Studies on the Detection of Diseases of Leafy Vegetables in Middle Anatolian Region. Turkey 6th Plant Protection Congress with International Participation, page 734, September 5-8, 2016 Konya, TURKEY
20. **Canpolat, S.**, Maden, S., 2016. Investigation on Inoculum Sources of Angular Leaf Spot Disease Caused by *Pseudocercospora griseola*, on Common Beans. Turkey 6th Plant Protection Congress with International Participation, page 789, September 5-8, 2016 Konya, TURKEY.



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▪ International Papers, Seminars, etc. (continued)

21. Tulek, S., **Canpolat, S.** 2016. Black Rot Disease in Carrot Stores in Ankara And Konya Provinces. Turkey 6th Plant Protection Congress With International Participation, Page 787, September 5-8, 2016 Konya, Turkey.
22. Erdurmuş, G., **Canpolat, S.**, Tulek, S. 2016. Determination Of The Susceptibility Of Early Leaf Blight Disease Pathogen (*Alternaria* spp.) To Azoxystrobin in Tomatoes. Turkey 6th Plant Protection Congress With International Participation, Page 691, September 5-8, 2016 Konya, Turkey.
23. Unal, F., Tulek, S., Yıldırım, A. F., **Canpolat, S.**, Bingöl, Ü., Kurbetli, İ., Gökdemir, F. Ş. And Dolar, F. S. 2016. Mushrooms Species Created Problems On Turfgrass Areas In Turkey. Turkey 6th Plant Protection Congress With International Participation, Page 691, September 5-8, 2016 Konya, Turkey.
24. **Ozan, S.**, Maden, S. 2014. Occurrence of Angular Leaf Spot caused by *Pseudocercospora griseola*, on common beans in Western Black Sea Region of Turkey. Agribalkan, Balkan Agriculture Congress Book of Abstracts, 8-11 September, EDİRNE.
- 25.

▪ NATIONAL ARTICLES AND PAPERS

▪ Articles Published in National Journals

1. **Ozan, S.**, Maden, S., 2004. Root And Crown Rot And Wilt Of Tomatoes Caused By Fungal Diseases in Ankara Province. Plant Protection Bulletin, Cilt 46, No: 1-4: P.105-120.
2. **Ozan, S.**, Maden, S., 2005. Fungal Leaf Diseases Of Tomatoes In Tomato Producing Areas Of Ankara Province, Their Distribution And Occurrence Period. Plant Protection Bulletin, No: 1-4: P.45-54
3. **Ozan, S.**, Maden, S., 2006. Powdery mildew diseases of tomato. The University of Selçuk Journal of Faculty of Agriculture, No:38: p.126-135.
4. **Ozan, S.**, Demirci, A. 2006. Studies On Fungal Diseases Of Protected Vegetable Areas In Central Anatolia Region. Plant Protection Bulletin, No: 1-4: p.65-74.
5. **Ozan, S.** 2008. Fungal diseases of melon field. Review of Turkey Agriculture, No:11 May-June.
6. **Ozan, S.**, Maden, S., 2010. Formation Of Siderophore in Fungi. The University Of Selçuk Journal Of Faculty Of Agriculture, No: 24, P: 3.
7. **Ozan, S.**, Maden, S., 2010. Isolation of *Pseudocercospora griseola* (Sacc.) Ferraris (= *Isariopsis griseola* Sacc.), causing angular leaf spot on common bean grown in greenhouses in the Western Blacksea Region. Plant Protection Bulletin, No: 50 (2): p.65-72.
8. **Ozan, S.**, Yücel, C. 2015. Showing Important Diseases and Pests of Ornamental Plants. The Union of Turkish Agricultural Chambers, Volume: June
9. **Ozan, S.**, Tulek, S., Demirci, F. 2015. Chemical control possibilities of angular leaf spot disease caused by *Pseudocercospora griseola*, on common beans in Western Black Sea Region. Plant Protection Bulletin, No: 50 (2): p.131-141.
10. **Canpolat, S.** 2016. Showing Important Diseases and Control of Tomato. TURKTOB (Turkey Seed Growers Association Journal), Volume: January-March, Volume: 5, Issue: 17.



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Articles Published in National Journals (continued)

11. **Ozan, S.**, Maden, S., 2004. Root And Crown Rot And Wilt Of Tomatoes Caused By Fungal Diseases In Ankara Province. Plant Protection Bulletin, Cilt 46, No: 1-4: P.105-120.
12. Tulek, S., **Canpolat, S.** 2016. Effects of some fungicides against powdery mildew (*Erysiphe heraclei* D. C.) of carrot. Plant Protection Bulletin, No: 56 (4): p.349-358.
13. **Canpolat, S.**, Tulek, S. 2016. Significant fungal diseases in winter vegetables. TÜRKTOB, Ocak-Mart 2016, Yıl:5, Sayı:17.
14. **Canpolat, S.**, Maden, S., 2017. Investigation on inoculum sources of angular leaf spot disease caused by *Pseudocercospora griseola*, on common beans. Plant Protection Bulletin, No: 57 (1), Page: 39-47.
15. **Canpolat, S.**, Saraçoğlu, M. 2018. Significant fungal and bacterial diseases in onion. TÜRKTOB, Ekim-Aralık 2018, Yıl: 7, Sayı: 28.
16. **Canpolat, S.**, Tulek, S. 2019. The Studies On The Detection Fungi Of Diseases Of Leafy Vegetables In Middle Anatolian Region. Plant Protection Bulletin. No: 59 (3): 39-46, doi:10.16955/bitkorb.527754
17. Ünal F., Tulek S., Bingöl M, Öztürk Ö, Egerci Y, Kurbetli İ, **Canpolat S**, Sarpkaya K, Ünlü A, Dolar F., 2020. Identification and Pathogenicity Studies of White Clovers (*Trifolium repens* L.) Fungi on Turfgrass Areas in Turkey. Plant Protection Bulletin, No: 60 (1): 63-69, doi:10.16955/bitkorb.574000
18. **Canpolat, S.**, Maden, S. 2020. Reactions of Some Common Bean Cultivars Grown in Turkey Against Some Isolates of Angular Leaf Spot Disease, Caused by *Pseudocercospora griseola*. Plant Protection Bulletin, No: 60 (2): 45-54, doi:10.16955/bitkorb.630968
19. **Canpolat, S.**, Maden, S. 2020. Determination of Fungal Diseases in Bean Seeds in the Western Black Sea Region. Plant Protection Bulletin, No: 60(4): 75-84, doi:10.16955/bitkorb.730841
20. Aydoğdu, M., Kurbetli İ., **Canpolat, S.** 2020. Prevalence of artichoke head rot (*Botrytis cinerea* Pers.) disease and determining its effect on production in the Western Mediterranean Region of Turkey. Plant Protection Bulletin, 60(4): 21-29. doi:10.16955/bitkorb.713361
21. **Canpolat, S.**, Maden, S. 2021. Characterization of Turkish isolates of *Pseudocercospora griseola* the causal agent of Angular leaf spot of common beans. Journal of Plant Protection Research, 2021; 61 (1): 95-102. Doi: <https://doi.org/10.244425/jppr.2021.136273>
22. **Canpolat, S.**, Tulek, S., Yağmur, A., Duman, K., Karayel, R., Atmaca, E., Kılınç, A. T., 2022. Screening Some Bean Genotypes for Resistance to *Macrophomina phaseolina* in Türkiye. Biodiversity Studies, Vol:1, Issue 1, 13-20p. ISSN 2791-7347.
23. Umar, S., Tulek, S., **Canpolat, S.**, 2022. Alfaalfa Diseases and Control Methods. Biodiversity Studies, Vol:1, Issue 1, 27-35p. ISSN 2791-7347.



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▪ National Papers, Seminars, etc.

1. Tlek, S., Doęu Mermer, D. and **Canpolat, S.** 2016. Grey Mold Disease (*Botrytis cinerea*) İn Carrot Storage. VII. Conservation And Marketing Symposium İn Garden Products, 4-7 October 2016, Eęirdir/Isparta.
2. Tlek, S., **Canpolat, S.** and Doęu Mermer, D. 2016. Problems İn Carrots Stored İn Ankara And Konya Provinces. VII. Conservation And Marketing Symposium İn Garden Products, 4-7 October 2016, Eęirdir/ISPARTA.
3. Ařkın, A., **Ozan, S.** 2014. Biological Control Of Cucumber Downy Mildew (*Pseudoperonospora cubensis* Berk. And Curt.) By Using Bacillus spp. Isolates. Proceedings Of The Fifth Plant Protection Congress Of Turkey, 3-5 February, 2014, Antalya.
4. **Ozan, S.**, Demirci, F. 2014. Effects Of Some Fungicides On Germination And Emergence Of Bean Seeds. Proceedings Of The Fifth Plant Protection Congress Of Turkey, 3-5 February, 2014, Antalya.
5. Tlek, S., **Ozan, S.**, Ozben, S. 2014. Bitter Rot Agent *Geotrichium candidum* İn Carrots Storages. Proceedings Of The Fifth Plant Protection Congress Of Turkey, 3-5 February, 2014, Antalya.
6. Ařkın, A., **Ozan, S.** 2013. Biological Control Of Cucumber İn Greenhouse Downy Mildew (*Pseudoperonospora cubensis* Berk. And Curt.) By Using Bacillus spp. Isolates İn Central Anatolia Region. First Congress Of Plant Protection Product And Equipment, 2-4 April 2013, Antalya.
7. **Ozan, S.**, İ. Kurbetli, K. Deęirmenci, S. Tlek, 2011. Leaf Blight Caused Of *Pestalotiopsis photiniae* of Thuja Morphological And Molecular Detection. Proceedings Of The Fourth Plant Protection Congress Of Turkey, 28-30 June 2011, P. 390. Kahramanmarař/TURKEY.
8. **Ozan, S.** 2009. Detection Of (*Phaeoisariopsis griseola* (Sacc.) Ferraris (= *Isariopsis griseola* Sacc.), Causing Angular Leaf Spot İn Common Bean İn Greenhouses İn The West Of Blacksea Region. Proceedings Of The Third Plant Protection Congress Of Turkey, 15-18 July 2009, P. 227. Van/Turkey
9. **Ozan, S.**, Demirci, A. 2006. Importance Of fungal diseases on seed certification. IV. National Potato Congress, Proceedings, 06-08 September, p.297-302. Nięde.
- 10.



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■ **OTHER PUBLICATIONS**

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

1. Determination of Fungal Diseases of Tomatoes in Ankara Province (MSc)
2. Determination of the Groups of *Pseudocercospora griseola* Causing Angular Leaf Spot Agents in Protected Beans in the Western Black Sea Region, Investigations on Prevalence, Sources of Inoculum and Reactions of Some Bean Cultivation Against This Agent
3. **Canpolat, S.** 2021. First Report of Fusarium Wilt of Alfalfa Caused by *Fusarium oxysporum* f. sp. *medicaginis* in Turkey. 5th International Academic Studies Conference. Full Text Book. 401-408 page. Asos Publishing, 1st edition, ISBN: 978-625-7813-57-0.

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

■ **Membership**

Plant Protection Bulletin, Senior Editor (2011-2022)

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

1. Training on Plant Passports (AB, TAİEX), 2003. Ankara/TÜRKİYE
2. Training on Registration of Producers and Importers (AB, TAİEX), Ankara, 2003 Türkiye II. Tohumculuk Kongresi, 9-11 Kasım 2005, Adana/TÜRKİYE
3. IV. Ulusal Patates Kongresi, 6-8 Eylül 2006, Niğde/TÜRKİYE
4. Türkiye III. Bitki Koruma Kongresi, 15-18 Temmuz 2009, Van/TÜRKİYE
5. Türkiye IV. Bitki Koruma Kongresi, 28-30 Haziran 2011, Kahramanmaraş/TÜRKİYE
6. Patates Zararlı Organizmaları Sempozyumu, 4-7 Kasım 2013, Ankara/TÜRKİYE
7. Türkiye V. Bitki Koruma Kongresi, 3-5 Şubat 2014, Antalya/TÜRKİYE
8. Balkan Agriculture Congress, 8-11 September 2014, Edirne/TÜRKİYE
9. Primer design for PCR based detection and diagnostics using Web-software, 2014, Ankara/TÜRKİYE
10. Uluslararası Katılımlı Türkiye VI. Bitki Koruma Kongresi, 5-8 Eylül 2016, Konya, TÜRKİYE
11. VII. Bahçe Ürünlerinde Muhafaza ve Pazarlama Sempozyumu, 4-7 Ekim 2016, Eğirdir/ISPARTA
12. 2nd International Balkan Agricultural Congress, 16-18 May 2017, Tekirdağ, TURKEY.
13. 1st International Molecular Plant Protection Congress, April 10-13, 2019, Adana/ TURKEY
14. Workshop on Essential DNA Sequence Alignment with free Web-based software for molecular analysis, diagnostics, and species delimitation, 2019. ZMMAE, Ankara/TÜRKİYE.
15. UBCAK 5. Uluslararası Bilimsel Çalışmalar Kongresi, Fen ve Mühendislik Bilimleri, 15-17 Mart 2021, Türkiye, Çevrimiçi Webinar.
16. VIII. Uluslararası Katılımlı Bitki Koruma Kongresi, 24-28 Ağustos 2021, Bolu/TÜRKİYE, Çevrimiçi Webinar.
17. III. Balkan Agricultural Congress, August 29-September 1 2021, Edirne/ TURKEY. Çevrimiçi Webinar.
18. TAİEX Workshop on "Technical and Scientific Review Procedures and Files For Plant Protection Products", 27-30 September, 2021, Webconference.
19. Uluslararası Katılımlı Toprak Kökenli Patojenlerin Mücadelesinde Yeni Yaklaşımlar Çalıştayı, 15 Aralık 2021, Ankara/TÜRKİYE, Çevrimiçi Webinar.
20. 1. International Symposium of Biodiversity Studies, 23-25 May 2022, Ankara/TÜRKİYE. Çevrimiçi Webinar.
21. Bitki Koruma Ürünleri Ruhsat Komisyonu Eğitim ve Bilgilendirme Toplantısı, 17-21 Ekim 2022, Antalya/TÜRKİYE (GKGM, Bitki Koruma Ürünleri Daire Başkanlığı) IV. International Plant Breeding Congress, 21-25 November 2022, Antalya/TÜRKİYE.
22. Breeding for wheat rust resistance: recent approaches, and regional collaboration in context of the FAO-Türkiye Partnership Programme, 23 Kasım 2022, Antalya/TÜRKİYE (ICARDA/FAO/TÜRKİYE)
23. 2. Uluslararası Karadeniz Modern Bilimsel Araştırmalar Kongresi, 21-22 Aralık 2022, Rize/TÜRKİYE.