



**TAGEM**  
R&D AND INNOVATION

WESTERN MEDITERRANEAN AGRICULTURAL  
RESEARCH INSTITUTE/ANTALYA

## İLKER KURBETLİ, PhD Agricultural Engineer

### EDUCATION

- **Assoc. prof**
- **PhD** 2019 Isparta University of Applied Sciences  
Plant Protection Department
- **MSc** 2008 Ankara University  
Plant Protection Department
- **Bachelor's Degree** 1996 Ankara University  
Plant Protection Department
- LANGUAGE** Intermediate English

### CAREER

- 2013 – Researcher, Western Mediterranean  
Agricultural Research Institute, Antalya
- 2005 – 2013 Researcher, Plant Protection Central  
Research Institute, Ankara
- 2002 – 2005 Officer, Ankara University Rectorate, Ankara

### ABOUT ME

He was born in 1973 in Akçaabat (Trabzon). He graduated from Ankara University, Faculty of Agriculture, Department of Plant Protection in 1996. He started his professional life in Ankara Plant Protection Central Research Institute, Phytopathology Department. He is still working at Antalya Western Mediterranean Agricultural Research Institute, Department of Plant Health.

In addition to being a member of the Editorial Board of the Horticultural Studies, he also serves on the Plant Protection Products Licensing Commission.

### CONTACT

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### ■ **PROJECTS**

#### ■ **Projects Conducted**

1. Determination of fungal diseases on almond in Isparta province.
2. Study on developing a forecasting model of walnut anthracnose (*Gnomonia leptostyla* (Fr.) Ces et de Not.) and codling moth [(*Cydia pomonella* L.) (Lep.: Tortricidae)] in the walnut orchards.
3. Study on root and crown rot diseases on apple trees and their control possibilities in Isparta, Karaman and Niğde provinces.
4. Determination and prevalence study of *Cytospora* spp. on cherry trees in Mid-Anatolia region and determination of hypovirulent isolates.
5. Determination of fungal diseases and plant parasitic nematodes in strawberry plantations in central Anatolian region, their prevalence and their reactions on strawberry cultivars.
6. Investigation of fungal diseases, detection, and control possibilities in turfgrass areas in Turkey.
7. RESIPATH: Responses of European forests and society to invasive pathogens.
8. DIMO: Development and validation of molecular tools for detection and identification of European *Monilinia* species.
9. Determination of disease and pests causing trouble for artichoke cultivation in Antalya province and investigation of management practices.
10. Determination of the *Phytophthora* species causing root and crown rot on pomegranate trees in Antalya and Muğla provinces and the susceptibility of some pomegranate cultivars against the disease.
11. Investigation of alternative management methods against green mold (*Trichoderma* spp.) disease causing trouble for mushroom cultivation.
12. Geranium (*Pelargonium* sp.) gene pool formation and development of geranium cultivars by clone selection.
13. Determination of the performance of some pecan (*Carya illinoensis*) cultivars on Antalya coastline conditions.
14. Researching alternative methods controls storage rots and maintain quality of “Washington Navel” oranges in postharvest.



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### ■ Ongoing Projects

1. Developing of new pomegranate cultivars by hybridization in western Mediterranean region of Turkey.
2. The investigation of the effect of mycorrhizae inoculation on the development of pomegranate seedlings, plant nutrient intake and root rot.
3. QTL mapping of resistance of F<sub>1</sub> carnation population to *Fusarium oxysporum f.sp. dianthi* race 2 and development of local resistant varieties.
4. QTL mapping of resistance to *Botrytis cinerea* in the F1 population in grape [Data integration to maximise the power of omics for grapevine improvement (INTEGRAPE)].
5. Study on determination of fungal agents causing trunk and branch cankers in pear trees in Antalya and Burdur provinces and their control.

### ■ PUBLICATIONS

#### ■ INTERNATIONAL ARTICLES AND PAPERS

#### ■ Articles Published in International Journals

1. Aydoğdu M, Kurbetli İ, Sülü G. (2022). Occurrence of charcoal rot in globe artichoke and assessment of inoculation techniques for pathogenicity and management. *Brazilian Archives of Biology and Technology*, 65: e22210254. DOI:10.1590/1678-4324-2022210254
2. Aydoğdu M, Keskin L, Kurbetli İ, Sülü G. (2022). Occurrence of Verticillium wilt on globe artichoke and screening artichoke genotypes for resistance to *Verticillium dahliae* in Turkey. *Journal of Plant Pathology*, 104: 131–140. DOI:10.1007/s42161-021-00946-7
3. Aydoğdu M, Sülü SM, Kurbetli İ, Sülü G. (2021). In vitro and in vivo biological control of the green mold using different bacteria in button mushroom cultivation. *Egyptian Journal of Biological Pest Control*, 31:70. DOI:10.1186/s41938-021-00401-w
4. Kurbetli, İ., Aydoğdu, M., Sülü, G., Woodward, S., Demirci, F. (2020). A potential role for *Botryosphaeria parva* (Anamorph *Neofusicoccum parvum*) in plane tree (*Platanus orientalis*) decline in İstanbul, Turkey. *Forest Pathology*, 50: e12653. DOI:10.1111/efp.12653
5. Aydoğdu, M., Kurbetli, İ., Kitapçı, A., Sülü, G. (2020). Aggressiveness of green mould on cultivated mushroom (*Agaricus bisporus*) in Turkey. *Journal of Plant Diseases and Protection*, 127 (5): 695–708. DOI:10.1007/s41348-020-00328-8
6. Kurbetli, İ., Sülü, G., Aydoğdu, M., Woodward, S., Bayram, S. (2020). Outbreak of *Phytophthora cinnamomi* causing severe decline of avocado trees in southern Turkey. *Journal of Phytopathology*, 168 (9): 533–541. DOI:10.1111/JPH.12931



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7. Kurbetli, İ., Karaca, G., Aydoğdu, M., Sülü, G. (2020). *Phytophthora* species causing root and collar rot of pomegranate in Turkey. *European Journal of Plant Pathology*, 157 (3): 485–496. DOI:10.1007/s10658-020-02007-8
8. Çakır, E., Karahan, A., Kurbetli, İ. (2019). Involvement of *Colletotrichum coccodes* causing atypical symptoms of potato tubers in Turkey. *Journal of Plant Diseases and Protection*, 126 (2): 173–176. DOI:10.1007/s41348-019-00206-y
9. Altın, N., Kurbetli, İ., Göre, M.E. (2018). *In vitro* and *in vivo* efficacy of some fungicides against *Phytophthora nicotianae*. *International Journal of Agriculture & Biology*, 20: 2069–2073. DOI:10.17957/IJAB/15.0733
10. Kurbetli, İ., Aydoğdu, M., Çetinel, B. (2018). First report of *Phytophthora nicotianae* causing root and crown rot of strawberry in Turkey. *New Disease Reports*, 37: 18. DOI:10.5197/j.2044-0588.2018.037.018
11. Kurbetli, İ., Aydoğdu, M., Sülü, G. (2017). *Phytophthora chlamydospora* and *P. megasperma* associated with root and crown rot of sour cherry in Turkey. *Journal of Plant Diseases and Protection*, 124 (4): 403–406. DOI:10.1007/s41348-017-0075-y
12. Kurbetli, İ., Sülü, G., Aydoğdu, M., Polat, İ. (2017). First report of crown and root rot of plum caused by *Phytophthora megasperma* in Turkey. *Plant Disease*, 101 (1): 260. DOI:10.1094/PDIS-06-16-0921-PDN
13. Aydoğdu, M., Kurbetli, İ., Ozan, S. (2016). First report of *Sclerotium rolfsii* causing crown rot on globe artichoke in Turkey. *Plant Disease*, 100 (10): 2161. DOI:10.1094/PDIS-01-16-0057-PDN
14. Kurbetli, İ., Sülü, G., Aydoğdu, M., Özdemir, M., Sülü, S.M., Polat, İ. (2016). First report of kumquat shoot blight caused by *Phytophthora citrophthora* in Turkey. *Plant Disease*, 100 (5): 1023. DOI:10.1094/PDIS-10-15-1154-PDN
15. Kurbetli, İ., Sülü, G., Taştekin, E., Polat, İ. (2016). First report of *Phytophthora inundata* causing olive tree decline in Turkey. *Canadian Journal of Plant Pathology*, 38 (2): 254–257. DOI:10.1080/07060661.2016.1157832
16. Kurbetli, İ., Aydoğdu, M., Sülü, G., Polat, İ. (2016). First report of pre-harvest rot of pear fruit caused by *Botrytis cinerea* in Turkey. *New Disease Reports*, 34: 16. DOI:10.5197/j.2044-0588.2016.034.016
17. Kurbetli, İ., Yılmaz, A. (2015). First Report of *Phytophthora megasperma* causing crown and root rot of almond in Turkey. *New Disease Reports*, 32: 25. DOI:10.5197/j.2044-0588.2015.032.025
18. Abad, Z.G., Abad, J.A., Cacciola, S.O., Pane, A., Faedda, R., Moralejo, E., Perez-Sierra, A., Abad-Campos, P., Alvarez-Bernaola, L.A., Bakonyi, J., Jozsa, A., Herrero, M.L., Burgess, T.I., Cunnington, J.H., Smith, I.W., Balci, Y., Blomquist, C., Henricot, B., Denton, G., Spies, C., Mcleod, A., Belbahri, L., Cooke, D., Kageyama, K., Uematsu, S., Kurbetli, İ., Değirmenci, K. (2014). *Phytophthora niederhauserii* sp. nov., a polyphagous species associated with ornamentals, fruit trees and native plants in 13 Countries. *Mycologia*, 106 (3): 431–447. DOI:10.3852/12-119



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19. Kurbetli, İ., Demirci, F. (2014). Outbreak of stem canker and dieback of pear trees caused by *Botryosphaeria obtusa* (anamorph *Diplodia seriata*) in Turkey. *New Disease Reports*, 30: 6. DOI:10.5197/j.2044-0588.2014.030.006
20. Kurbetli, İ. (2014). Involvement of *Phytophthora cryptogea* in sweet cherry decline in Turkey. *Phytoparasitica*, 42 (5): 627–630. DOI:10.1007/s12600-014-0403-8
21. Kurbetli, İ., Ozan, S. (2013). Occurrence of *Phytophthora* root and stem rot of kiwifruit in Turkey. *Journal of Phytopathology*, 161 (11-12): 887–889. DOI:10.1111/jph.12145
22. Kurbetli, İ. (2013). *Phytophthora cinnamomi* associated with root and crown rot of walnut in Turkey. *Journal of Phytopathology*, 161 (4): 287–289. DOI:10.1111/jph.12047
23. 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*, 25: 14. DOI:10.5197/j.2044-0588.2012.025.014
24. Kurbetli, İ., Değirmenci, K. (2011). First report of *Phytophthora* taxon *niederhauserii* causing decline of almond in Turkey. *New Disease Reports*, 23: 14. DOI:10.5197/j.2044-0588.2011.023.014
25. Kurbetli, İ., Değirmenci, K. (2010). First report of root and crown rot of almond caused by *Phytophthora* spp. in Turkey. *Plant Disease*, 94 (10): 1261. DOI:10.1094/PDIS-06-10-0411

### ▪ International Papers, Seminars, etc.

1. Kaya, A.S., Kahraman, U., Kitapçı, A., Polat, İ., Kurbetli, İ., Gümrükçü, E., Aydınşakir, K. (2019). Development of carnation varieties that have resistance to *Fusarium oxysporum* f. sp. *dianthi* race 2. *Abstract Book of the 1<sup>st</sup> International Ornamental Plants Congress*, 402. 9–11 October 2019, Bursa, Turkey.
2. Ünal, F., Eğerci, Y., Tülek, S., Bingöl, M.Ü., Kurbetli, İ., Öztürk, Ö., Ünlü, A., Dolar, F.S. (2019). Identification, pathogenicity and phylogenetic evaluation of *Rhizoctonia* species in turfgrass areas in Turkey. *Abstract Book of the 1<sup>st</sup> International Molecular Plant Protection Congress*, 44. 10–13 April 2019, Adana, Turkey.
3. Ünal, F., Öztürk, Ö., Eğerci, Y., Tülek, S., Bingöl, M.Ü., Kurbetli, İ., Ünlü, A., Dolar, F.S. (2019). First report of brown patch disease caused by *Rhizoctonia solani* AG 1 on turfgrasses in Turkey. *Abstract Book of the 1<sup>st</sup> International Molecular Plant Protection Congress*, 92–93. 10–13 April 2019, Adana, Turkey.
4. Ünal, F., Bingöl, M.Ü., Eğerci, Y., Kurbetli, İ., Tülek, S., Öztürk, Ö., Dolar, F.S. (2018). *Pythium* blight injury on turfgrass areas in Turkey. *Abstract Proceeding Book of the First International Agricultural Science Congress*, 550. 9–12 May 2018, Van, Turkey.



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5. Oskay, F., Lehtijarvi, A., Aday Kaya, A.G., Kurbetli, İ., Aydoğdu, M., Doğmuş Lehtijarvi, T., Woodward, S. (2017). Dutch elm disease in Turkey. *Proceedings & Abstracts Book of International Symposium on New Horizons in Forestry*, 85. Isparta, Turkey, 18–20 October 2017.
6. Ünal, F., Eğerci, Y., Bingöl, M.Ü., Tülek, S., Kurbetli, İ., Yıldırım, A.F., Ünlü, A., Dolar, F.S. (2017). Red thread (*Laetisaria fuciformis*) disease and damage in stadiums and golf courses in Turkey. *Abstract Proceeding Book of the Second International Balkan Agriculture Congress*, 65. Tekirdağ, Turkey, 16–18 May 2017.
7. Ünal, F., Tülek, S., Bingöl, M.Ü., Yıldırım, A.F., Canpolat S., Öztürk, Ö., Eğerci, Y., Kurbetli, İ., Ünlü, A., Dolar, F.S. (2017). Molecular identification and virulens of fungi on white clover on turfgrass areas in Turkey. *Abstract Proceeding Book of the Second International Balkan Agriculture Congress*, 86. Tekirdağ, Turkey, 16–18 May 2017.
8. Aydoğdu, M., Koç, A., Kurbetli, İ. (2017). Susceptibility of some bread wheat varieties to foliar diseases in the west Mediterranean region of Turkey. *Abstract Proceeding Book of ICAFOF (International Conference on Agriculture, Forest, Food Sciences and Technologies) Conference*, 1178. Cappadocia, Nevşehir/Turkey, 15–17 May 2017.
9. Kaymak, S., Öztürk, Y., Pınar, H., Kurbetli, İ., Erdoğan, Ş.Y., Şenyurt, H. (2015). The effects of the biological active formulates and strains against the crown rot (*Phytophthora cactorum*). *Book of Proceedings of the Sixth International Scientific Agriculture Symposium "Agrosym 2015"*, Jahorina, Bosnia and Herzegovina, 1025–1030. 15–18 October 2015.

### ▪ NATIONAL ARTICLES AND PAPERS

#### ▪ Articles Published in National Journals

1. Polat, İ., Yıldırım, A., Kurbetli, İ., Kaya, A.S., Kahraman, U., Gümrükcü, E., Aydınşakir, K. (2022). Identification of races 1, 2, 4 and 8 of *Fusarium oxysporum* f. sp. *dianthi* in Turkey by using molecular markers. *Horticultural Studies*, 39 (1): 22–27. DOI:10.16882/HortiS.1092140
2. Aydoğdu, M., Sülü, G., Kurbetli, İ. (2021). Characterization of powdery mildew (*Leveillula taurica*) in globe artichoke (*Cynara scolymus*). *Mediterranean Agricultural Sciences*, 34 (1): 17–24. DOI:10.29136/mediterranean.770306
3. Aydoğdu, M., Kurbetli, İ. (2021). Biotic interactions of cultivated mushroom and green mold disease in compost and casing soil. *Harran Tarım ve Gıda Bilimleri Dergisi*, 25 (1): 13–22. DOI:10.29050/harranziraat.795177
4. 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



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5. Aydoğdu, M., Kurbetli, İ. (2020). Identification and characterization of white mold disease (*Sclerotinia sclerotiorum*) in globe artichoke. *Selcuk Journal of Agriculture and Food Sciences*, 34 (3): 223–231. DOI:10.15316/SJAFS.2020.220
6. Ünal, F., Tülek, S., Bingöl, M.Ü., Öztürk, Ö., Eğerci, Y., Kurbetli, İ., Canpolat, S., Sarpkaya, K., Ünlü, A., Dolar, F.S. (2020). Identification and pathogenicity studies of white clover (*Trifolium repens* L.) fungi on turfgrass areas in Turkey. *Plant Protection Bulletin*, 60 (1): 63–69. DOI:10.16955/bitkorb.574000
7. Taniker, Ü., Özben, S., Kurbetli, İ. (2019). Prevalence and incidence of *Leucostoma* canker on cherry trees in the mid-Anatolia region. *Plant Protection Bulletin*, 59 (4): 47–56. DOI:10.16955/bitkorb.482119
8. Ünal, F., Koca, E., Aşkın, A., Kurbetli, İ., Sarpkaya, K. (2018). Identification and virulens of *Sphaeropsis* tip blight (*Sphaeropsis sapinea*) on *Pinus* spp. in Istanbul and Bursa Parks. *Acta Biologica Turcica*, 31 (1): 18–21.
9. Uzunok, S., Kurbetli, İ. (2017). Biological parameters to control of walnut anthracnose agent *Gnomonia leptostyla* (Fr.) Ces de Not. in central Anatolian conditions. *Plant Protection Bulletin*, 57 (3): 349–356.
10. Kurbetli, İ., Yılmaz, A., Değirmenci, K., Demirci, F. (2016). Almond decline caused by *Phytophthora megasperma* in southeastern Anatolian region of Turkey. *The Journal of Turkish Phytopathology*, 45 (1): 13–20.
11. Kurbetli, İ., Demirci, F. (2015). Effects of some fungicides against *Phytophthora cactorum* (Lebert & John) Schröeter causing root and crown rot of apple trees. *Plant Protection Bulletin*, 55 (1): 31–40.
12. Kurbetli, İ., Değirmenci, K. (2012). *Phytophthora* spp. causing root and crown rot of almond in central Anatolian region in Turkey. *Plant Protection Bulletin*, 52 (4): 299–312.
13. Kurbetli, İ., Hancıoğlu, Ö. (2008). Fungal diseases on almond in Isparta province. *Plant Protection Bulletin*, 48 (3): 43–56.

### National Papers, Seminars, etc.

1. Aydoğdu, M., Kurbetli, İ. (2018). Determination of prevalence of foliar fungal diseases in wheat in the western Mediterranean region of Turkey and host responses. *Proceedings of the Seventh Plant Protection Congress of Turkey*, 66. Muğla, Turkey, 14–17 October 2018.
2. Kurbetli, İ., Karaca, G. (2018). *Phytophthora* species causing root and crown rot of pomegranate trees. *Proceedings of the Seventh Plant Protection Congress of Turkey*, 91. Muğla, Turkey, 14–17 October 2018.
3. Kurbetli, İ., Sülü, G., Aydoğdu, M., Bayram, S. (2018). A new disease of Turkey: Avocado root rot caused by *Phytophthora cinnamomi*. *Proceedings of the Seventh Plant Protection Congress of Turkey*, 112. Muğla, Turkey, 14–17 October 2018.



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4. Kurbetli, İ., Aydoğdu, M., Sülü, G. (2018). A new disease of Turkey: Pear root and crown rot caused by *Diaporthe eres* (Anamorph *Phomopsis oblonga*). *Proceedings of the Seventh Plant Protection Congress of Turkey*, 224. Muğla, Turkey, 14–17 October 2018.
5. Ünal, F., Kurbetli, İ., Tülek, S., Öztürk, Ö., Akıncı, Y., Ünlü, A., Dolar, F.S. (2017). Detection and virulens of *Blumeria graminis* (powdery mildew) on turfgrass areas in Turkey. *Proceedings of the XIII. Congress of Ecology and Environment with International Participation (UKECEK 2017)*, 711. Edirne, Turkey, 12–15 September 2017.
6. Ünal, F., Kurbetli, İ., Ünlü, A., Tülek, S., Akıncı, Y., Öztürk, Ö., Bingöl, M.Ü. (2017). Occurrence, damage and molecular identification of slime mold (*Physarum cinereum*) fungi in turfgrass areas in Turkey. *Proceedings of the XIII. Congress of Ecology and Environment with International Participation (UKECEK 2017)*, 712. Edirne, Turkey, 12–15 September 2017.
7. Ünal, F., Koca, E., Aşkın, A., Kurbetli, İ. (2017). Identification and virulens of *Sphaeropsis tip* blight (*Sphaeropsis sapinea*) on *Pinus* spp. in İstanbul and Bursa parks. *Proceedings of the XIII. Congress of Ecology and Environment with International Participation (UKECEK 2017)*, 713. Edirne, Turkey, 12–15 September 2017.
8. Ünal, F., Bingöl, Ü., Tülek, S., Yıldırım, A.F., Kurbetli, İ., Öztürk, Ö., Akıncı, Y., Kaymak, S., Koca, E., Dolar, F.S. (2016). *Fusarium* species that damaged on turfgrass areas in Turkey and their virulence. *Proceedings of the Sixth Plant Protection Congress of Turkey*, 496. Konya, Turkey, 5–8 September 2016.
9. Altın, N., Kurbetli, İ., Göre, M.E. (2016). Determination of effects of some fungicides against *Phytophthora nicotianae* in *in vitro* and *in vivo*. *Proceedings of the Sixth Plant Protection Congress of Turkey*, 516. Konya, Turkey, 5–8 September 2016.
10. Ünal, F., Tülek S., Yıldırım, A.F., Canpolat, S., Bingöl, Ü., Kurbetli, İ., Gökdemir, F.Ş., Dolar, F.S. (2016). Mushrooms species created problems on turfgrass areas in Turkey. *Proceedings of the Sixth Plant Protection Congress of Turkey*, 620. Konya, Turkey, 5–8 September 2016.
11. Ünal, F., Yıldırım, A.F., Tülek S., Eğerci, Y., Öztürk, Ö., Kurbetli, İ., Ünlü, A., Dolar, F.S. (2016). Anastomosis groups and virulence differences of the isolates of *Rhizoctonia solani* Kühn detected in turfgrass areas of Turkey. *Proceedings of the Sixth Ornamental Plants Congress of Turkey*, 108. Antalya, Turkey, 19–22 April 2016.
12. Kurbetli, İ., Özben, S., Yılmaz, A. (2014). *Phytophthora* species causing root, crown and fruit rot of some Rosaceous plants in Turkey. *Proceedings of the Fifth Plant Protection Congress of Turkey*, 176. Antalya, Turkey, 3–5 February 2014.
13. Kurbetli, İ., Demirci, F. (2014). Effects of some fungicides against *Phytophthora cactorum* causing root and crown rot of apple trees. *Proceedings of the Fifth Plant Protection Congress of Turkey*, 204. Antalya, Turkey, 3–5 February 2014.



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14. Kurbetli, İ., Demirci, F. (2014). Identification of *Botryosphaeria obtusa* (anamorph *Diplodia seriata*) causing stem canker of pear trees in Turkey. *Proceedings of the Fifth Plant Protection Congress of Turkey*, 244. Antalya, Turkey, 3–5 February 2014.
15. Kurbetli, İ., Değirmenci, K. (2011). *Phytophthora* spp. determined in almond and apple orchards in Turkey. *Proceedings of the Fourth Plant Protection Congress of Turkey*, 87. Kahramanmaraş, Turkey, 28–30 June 2011.
16. Ozan, S., Kurbetli, İ., Değirmenci, K., Tülek, S. (2011). Morphological and molecular identification of *Pestalotiopsis photiniae* causing leaf blight of arborvitae. *Proceedings of the Fourth Plant Protection Congress of Turkey*, 390. Kahramanmaraş, Turkey, 28–30 June 2011.

### ■ **OTHER PUBLICATIONS**

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

- **Ph.D. Thesis** : Determination of the *Phytophthora* species causing root and collar rot of pomegranate trees in Antalya and Muğla provinces and reactions of some pomegranate cultivars.
- **Master Thesis** : Determination of fungal diseases on almond in Isparta province.
- Kurbetli, İ., Sansür, T. (2017). Control of citrus diseases and pests. *Çiftçi ve Köy Dünyası*, 50–52. TZOB Publications, Place and Date of Printing: İstanbul, 17.01.2017.

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

- TAIEX Workshop, 27<sup>th</sup>–30<sup>th</sup> September 2021, (*on-line*).
- Workshop on Friendly Microorganisms in Plant Health, 9<sup>th</sup>–10<sup>th</sup> September 2020, Ankara, Turkey (*on-line*).
- Plant Protection Management in Orchards in the Lakes Region: Problems and Solutions-2 Panel, 4<sup>th</sup> March 2020, Isparta, Turkey.
- The Seventh Plant Protection Congress of Turkey, 14<sup>th</sup>–17<sup>th</sup> November 2018, Muğla, Turkey.
- Workshop on Minimizing the Impacts Invasive Alien Plants in Horticulture: Preventing Future Invasions, 31<sup>th</sup> May–1<sup>th</sup> June 2016, Antalya (EXPO 2016), Turkey.
- Pomegranate Workshop, 24<sup>th</sup>–25<sup>th</sup> November 2014, Antalya, Turkey.
- Integrated Crop Management Symposium on Tomato Cultivation, 20<sup>th</sup>–22<sup>th</sup> November 2014, Antalya, Turkey.



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- The Fifth Plant Protection Congress of Turkey, 3<sup>th</sup>–5<sup>th</sup> February 2014, Antalya, Turkey.
- The Fourth Plant Protection Congress of Turkey, 28<sup>th</sup>–30<sup>th</sup> June 2011, Kahramanmaraş, Turkey.
- Training on “TS EN ISO/IEC 17025:2005 (General Conditions Standard for the Competence of Experiment and Calibration Laboratories)”, 21<sup>th</sup>–22<sup>th</sup> April 2011, Ankara, Turkey.
- The International Course on “Integrated Plant Protection”, 5<sup>th</sup>–9<sup>th</sup> July 2010, İzmir, Turkey.
- Training on “Ethics in Research”, 18<sup>th</sup> June 2008, Ankara, Turkey.
- Member of Chamber of Agricultural Engineers.
- Member of Phytopathology Society of Turkey.
- Member of Horticultural Studies Editorial Board.
- Member of Plant Protection Bulletin Editorial Board.
- Member of Plant Protection Products Licensing Commission.