



TAGEM
R&D AND INNOVATION

WESTERN MEDITERRANEAN AGRICULTURAL
RESEARCH INSTITUTE/ ANTALYA

Figen KÜTÜKOĞLU, PhD

Veterinary Medicine

EDUCATION

PhD
2003-2010
Uludağ University
Faculty of Veterinary Medicine
Department of Parasitology

Bachelor's Degree
1996-2003
Uludağ University
Faculty of Veterinary Medicine

LANGUAGE
İngilizce

CAREER

2013-..., Veterinary Medicine, Central Research Institute of Food and Feed Control, Bursa

2011-2013 Veterinary Medicine, Provincial Directorate of Agriculture and Livestock- Bursa

2010-2011 Veterinary Medicine, Asım Kocabıyık Vocational School

2003-2010 Research Assistant, Uludağ University Faculty of Veterinary Medicine, Department of Parasitology

ABOUT ME

I was born in 1978 in Bursa. I graduated from Uludağ University Faculty of Veterinary Medicine in 2003. He continued his professional education in Uludağ University, Faculty of Veterinary Medicine, Parasitology Department in 2003.

I worked on bee breeding and bee diseases, silkworm diseases, poultry diseases, meat and meat products production combination, feed and feed materials

CONTACT

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Veterinary Medicine



▪ **PROJECTS**

▪ **Projects Conducted**

1. Uludag University / Use and Efficacy of Some Essential Oils Against Varro / 2005-2010
2. TAGEM/ Silkworm Genetic Resources Conservation Project / 2015-2019
3. Determination of Feed Value of Cotton Seed Meal with Different Protein Content. Food and Feed Control Central Research Institute Directorate
4. Effects of Using Some Essential Oils in Bee Feed on Physiological Characteristics of Colony and Varroasis
5. Evaluation Opportunities of Dry Stevia Stevia rebaudiana Waste and Straws in Alfalfa Medicago sativa L and Sorghum Sorghum bicolor L Silages
6. Determination of Characteristics of Some Feed Raw Materials in Turkey by Microscopic Method and Creation of Feed Microscopy Atlas
7. Determination of Grass Yield Quality and Milk Yield and Quality in Pasture-Fed Buffaloes in Bursa Region
8. Development of a Web Based Decision Support Program Used in Determining Characteristics of Animal Proteins in Turkey by Microscopic Method
9. Determination of Urea in Feeds by High Performance Liquid Chromatography (HPLC), Method Validation and Comparison with Spectrophotometric Method
10. Innovative and sustainable grazing based dairy systems integrating cows and young stock

▪ **Ongoing Projects**

1. Development of Web Based Decision Support Program Used in Determining Characteristics of Animal Proteins in Turkey by Microscopic Method
2. Determination of Grass Yield Quality and Milk Yield and Quality in Pasture-Fed Buffaloes in Bursa Region
3. Determination of Characteristics of Some Feed Raw Materials in Turkey by Microscopic Method and Creation of Feed Microscopy Atlas
4. Determination of Urea in Feeds by High Performance Liquid Chromatography (HPLC), Method Validation and Comparison with Spectrophotometric Method
5. Innovative and sustainable grazing based dairy systems integrating cows and young stock

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▪ **PUBLICATIONS**

▪ **INTERNATIONAL ARTICLES AND PAPERS**

▪ **Articles Published in International Journals**

2004 Çırak VY, Güleğin E., Girgin O, Bakırcı S, Kütükoğlu F, 2004 Two Horse Anoplocephala manga case, 94-95, 28(2), Turkish Journal of Parasitology.

2005 Güleğin E., Girişgin O, Kütükoğlu F., Girişgin AO, Coşkun Ş, 2005 House Dust Mite Species Found in Bursa Houses, 185-187, 29 (2), Turkish Journal of Parasitology.

2006 Girişgin AO, Sönmez F, Aydın L, 2006 : Varroa destructor and Control in Honey Bees. 32 pages F. Özsan Press, Bursa.

2009 Girişgin O, Girişgin AO, Sönmez F, Akyol ÇV. Occurrence of Haematopinus suis Linnaeus, 1758 (Insecta, Anopluridae) on a wild boar (Sus scrofa). Turkish. J. Vet. anim. sci. 33(6): 529-530, 2009.

2012 Kütükoğlu F, Girgin AO, Aydın L. Varroacidal efficacies of essential oils extracted from Lavandula officinalis, Foeniculum vulgare and Laurus nobilis in naturally infested honeybee (Apis mellifera L.) colonies. Turkish Journal of Veterinary and Animal Sciences, 36(5): 554-559, 2012.

2019 Umur H., Kütükoğlu F. Determination of Gossypol Levels of Cotton Seed Meal with Different Protein Content by HPLC Method Journal of Food and Feed Science - Technology / Journal of Food and Feed Science - Technology 21: 18-25 (2019-1) ISSN 1303-3107

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

1. 2007 Kütükoğlu(Sönmez) F., Aydın L.: Use and Efficacy of Some Etheric Oils in Natural Infested Honey Bee Colonies with Varroa destructor, III.Marmara Beekeeping Congress, 20-21 October 2007, Bursa.
2. Organic products used against 2013 Varroa. Poster. V. Marmara Beekeeping Congress 4 April 2013
3. 2018 Kütükoğlu F., Umur H., Kara S. Natural Methods of Obtaining Miraculous Product Honey (poster) 3rd Food Congress, Nevşehir
4. 2019 Kütükoğlu F, Girişgin AO, Aydın L. Özüiçli M. Use of Some Essential Oils Against Varroa Mite in Honeybees (poster) I.International Livestock Science Congress Antalya/ Turkey, 31.10.2019 - 03.11.2019

▪ **NATIONAL ARTICLES AND PAPERS**

▪ **Articles Published in National Journals**

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



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▪ **OTHER PUBLICATIONS**

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

1. 2004 Aydın L, Girgin AO, Kütükoğlu F, Çakmak Seven Selvinar, 2004 Bee Diseases Drug Use Guide, 37 p. F. Özsan Press, Bursa.
2. Use and effectiveness of some essential oils against 2010 Varroa. Doctoral Thesis, 2010, Bursa.
3. 2013 Özcel M.A.Kütükoğlu F. Parasitic Diseases in Veterinary Medicine. Bee Lice Infestations in Honeybees 1334-1336 Turkish Parasitology Society Publication (Chapter to Book)
4. 2014 Kütükoğlu F., Ayağ M., Çitrazoğlu M. Beekeeping Book. Bursa Provincial Directorate of Food, Term and Livestock-Animal Health Breeding Branch Directorate



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TAGEM
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- **Membership, Training, Course, Meeting, Congress, Symposium and Other Activities**