

**ACADEMIC
CURRICULUM VITAE**

1. Name - Surname: ELİF MADAK

2. Title: Assistant Professor

3. Educational Background: PhD in Parasitology

Degree	Department/Program	University	Year
Bachelor's	Faculty of Veterinary Medicine	Burdur Mehmet Akif Ersoy University	2014- 2019
Master's	-	-	-
PhD	Department of Parasitology	Ankara University	2021- 2026

4. Master's / PhD Thesis

4.1. Master's Thesis Title and Thesis Advisor(s):

4.2. PhD Thesis / Medical Specialty Thesis Title and Advisor(s):

PhD Thesis Title : Determination of Helminth Fauna in Grey Wolves (*Canis lupus*) Based on Fecal Examination and Molecular Analysis of Taeniidae Positive Samples for *Echinococcus* spp.

Advisor: Prof. Dr. Bahadır GÖNENÇ

5. Academic Titles:

Date of Assistant Professorship:

Date of Associate Professorship:

Date of Professorship:

6. Supervised Master's and PhD Theses:

6.1. Master's Theses

6.2. PhD Theses

7. Publications

7.1. Articles Published in International Peer-Reviewed Journals (SCI,SSCI, AHCI, ESCI, Scopus)

Karaer, M. C., Sönmez, H. İ., Madak, E., Kankılıç, T., Tavşanoğlu, Ç., & Sarımehtemoğlu, H. O. (2024). Helminths of captive and free-ranging populations of the mountain gazelle (*Gazella gazella*): Evidence from faecal examination. *Veterinary Medicine and Science*, 10(3), e1429. <https://doi.org/10.1002/vms3.1429>

Karaer, M. C., Karataş, B., Madak, E., Sönmez, H. İ., Keskin, E,... & Tavşanoğlu, Ç. (2025). Characterizing the helminth community of the mountain gazelle (*Gazella gazella* Pallas, 1766) through DNA metabarcoding. *Acta Parasitologica*, 70(2), 82.

Sönmez, H. İ., Madak, E., Karaer, M. C., & Sarımehtemoğlu, H. O. (2025). Anthelmintic resistance in *Ancylostoma caninum*: A comprehensive review. *Veterinary Medicine and Science*, 11(4), e70434.

Aydoğanoğlu, H. İ., & Madak, E. (2026). Gastrointestinal and respiratory helminths of free-ranging red deer at the wildlife–livestock interface in Türkiye. *Tropical Animal Health and Production*, 58(2), 164.

7.2. Articles Published in Other International Peer-Reviewed Journals

Madak, E., Aydoğanoğlu, H. İ., Öztürk, Ö., Kanber, K. N., & Gönenç, B. (2026). Helminth Distribution in Cattle in Intensive Farming Systems in the Samsun Region. *Journal of Istanbul Veterinary Sciences*, 10(2), 148-156. <https://doi.org/10.30704/http-www-jivs-net.1854521>

7.3. Papers Presented at International Scientific Conferences and Published in Conference Proceedings

11/09/2023 – 14/09/2023 CIECHANOWIEC/POLAND

The Prevalence of Gastrointestinal Nematodes in Domestic Sheep and Goats in Turkey
3rd Scientific And Training Conference Animal Parasites - Current Threats - New Therapeutic And Preventive Solutions, Ciechanowiec, Polonya, 11-14 Eylül 2023, (Poster Presentation)

30/10/2023 – 03/11/2023 Antalya

Gastrointestinal Cestode, Nematode, and Protozoan Infections in Cats in Ankara Province

23. Parazitoloji kongresi, Antalya, Türkiye, 30 Ekim - 03 Kasım 2023, (Oral Presentation)

23/07/2024 – 25/07/2024 Çanakkale

Ecological Insights into Helminth Fauna among Eurasian Lynx Populations: An Initial Framework for Future Research

10th Ecology and Evolutionary Biology Symposium, Çanakkale, Türkiye, 23 - 25 Temmuz 2024, (Poster Presentation)

23/07/2024 – 25/07/2024 Çanakkale

Ecological Context of Zoonotic Helminths: Upcoming Study on Grey Wolves in Türkiye

10th Ecology and Evolutionary Biology Symposium, Çanakkale, Türkiye, 23 - 25 Temmuz 2024, (Poster Presentation)

09/07/2025 – 11/07/2025 Ankara

Dual Approach to Assess Gastrointestinal Helminth Diversity in Captive and Free-Ranging Mountain Gazelles (*Gazella gazella*) in Hatay, Türkiye

11th Ecology and Evolutionary Biology Symposium, Ankara, Türkiye, 9 - 11 Temmuz 2025, (Poster Presentation)

11/09/2025 – 13/09/2025 Ankara

Rising Benzimidazole Resistance in *Ancylostoma caninum*: Implications for Dog Health

III. Uluslararası, VIII. Ulusal Veteriner Farmakoloji ve Toksikoloji Kongresi, Ankara, Türkiye, 11 - 13 Eylül 2025, (Oral Presentation)

30/10/2025 – 02/11/2025 Bursa

Burdur’da aynı ekosistemi paylaşan kurt (*Canis lupus*) ve vaşak (*Lynx lynx*) popülasyonlarında ortak helmint türleri ve olası bulaş yolları

24. Parazitoloji Kongresi, Bursa, Türkiye, 30 Ekim - 02 Kasım 2025, (Oral Presentation)

30/10/2025 – 02/11/2025 Bursa

Sulak alan ve orman ekosisteminin kesişim noktasında yaşayan vaşaklarda zoonotik helmintler: Nallıhan bölgesinden ilk bulgular

24. Parazitoloji Kongresi, Bursa, Türkiye, 30 Ekim - 02 Kasım 2025, (Oral Presentation)

08/04/2026 – 10/04/2026 Aalborg, Denmark

Zoonotic helminths at the wildlife–human interface: preliminary evidence from free-ranging martens (*Martes sp.*) in central Türkiye

European Small and Medium Sized Carnivore Conference, Aalborg, Danimarka, 8 - 10 Nisan 2026, ss.1, (Poster Presentation)

7.4. National/international Books or Book Chapters

7.5. Articles Published in National Peer-Reviewed Journals

Madak, E., & Gönenç, B. (2026). Identification and Distribution of Helminth Species in Cattle from Çorum Province. Kocatepe Veterinary Journal, 19(1), 81-90. <https://doi.org/10.30607/kvj.1840939>

8. Art and Design Activities

9. Projects

01/11/2023 – 01/05/2026

Evaluation of Sheep Behaviour Using a Three-Axis Accelerometer

TUBITAK-1003

03/07/2024 – 03/07/2026

Determination of Helminth Fauna in Grey Wolves (*Canis lupus*) Based on Fecal Examination and Molecular Analysis of Taeniidae Positive Samples for *Echinococcus* spp.

Ankara University Scientific Research Projects (BAP) - Thesis Project

03/07/2024 – CURRENT

Helminth Diversity in Eurasian Lynx (*Lynx lynx*) Based on Faecal Examination and Molecular Characterization of *Toxocara* spp. Eggs

Ankara University Scientific Research Projects (BAP)

24/09/2026 – CURRENT

Martens (*Martes* spp.) in Ankara's Wildlife: Analysis of Parasites, Viral Pathogens, and Bacterial Microbiota in Faecal Samples

10. Administrative Responsibilities

11. Memberships in Scientific and Professional Organizations

12. Awards

13. Undergraduate and Graduate Courses Taught in the Last Two Years

[illegible]