



TAGEM
AR-GE & İNOVASYON

GIDA VE YEM KONTROL MERKEZ ARAŞTIRMA
ENSTİTÜSÜ MÜDÜRLÜĞÜ/ BURSA



Mehmet Yılmaz KARACA

Veterinarian

EĞİTİM

Doçentlik

Doktora

Yüksek Lisans

Lisans Uludağ University
1996-2002 Faculty of Veterinary Medicine

YABANCI DİL

İŞ TECRÜBESİ

2002-2006 Butcher and Deli Establishment Manager,
CARREFOURSA - BURSA

2006-2008 Animal Health Branch, Provincial Directorate of
Agriculture- ZONGULDAK

2008-..... Veterinarian, Food and Feed Control Central
Research Institute -BURSA

HAKKIMDA

He was born in Karabuk in 1977. He graduated from Uludağ University Faculty of Veterinary Medicine in 2002.

After working as a Veterinarian and Manager in the private sector between 2002-2006, I was appointed to the Zonguldak Provincial Directorate of Agriculture in 2006 and worked for 2 years. In 2008, I was appointed Bursa Food and Feed Control Central Research Institute Directorate and worked in the Animal Products Department, GMO Department Head, HPLC Laboratory Chief within the institution. Since 2015, I have been working as a Researcher at the Department of Packaging Technologies and Minerals.

İLETİŞİM

Adalet Mh. 1. Hürriyet Cd. No:128
Osmangazi / BURSA
16160 TÜRKİYE

mehmetyilmaz.karaca@tarimorman.gov.tr

0 224 246 47 20



Mehmet Yılmaz KARACA

Veterinarian



▪ **PROJECTS**

▪ **Projects Conducted**

1. Research on the Detection of Some Chemical Substances Injected into Red and White Meats, **Researcher**, TAGEM/GY/10/03/01/172 , Concluding, Year: 2010-2012
2. Comparison of Products Obtained from Organic and Conventional Production Methods and Hybrid and Standard Seeds in terms of Nutritional Content and Food Safety, **Researcher**, Concluding, Year:2016-2018
3. Determination of Distinctive Quality Criteria of Whole Wheat Bread, **Researcher**, Concluding, Year:2017-2019
4. Optimization Studies and In vitro Cell Tests for the Evaluation of Nanoporous Silica Airls Obtained from Agricultural Wastes as Food Additives, **Researcher**, Ongoing, Year:2017-2020
5. Investigation of Residues from Some Plastic-Based Materials Used in the Serving of Baby and Young Children's Foods That May Transfer to Food, TAGEM/HSGYAD/Ü/18/A3/P1/291, **Project coordinator**, Concluding, Year:2018-2021
6. Let's Experiment for Safe Food, **Researcher**, Concluded, Year:2020-2021

▪ **Ongoing projects**

1. ORGANOMIN Organic Mineral and Vitamin Enriched Yeast Production Optimization and Product Development, **Researcher**, Ongoing Year: 2021-



Mehmet Yılmaz KARACA

Veterinarian



▪ **PUBLICATIONS**

▪ **PAPERS OF INTERNATIONAL ARTICLES**

▪ **Articles Published in International Journals**

1. F. Cetinkaya, A. Yibar, G.E. Soyutemiz, B. Okutan, A. Ozcan and **M.Y. Karaca**,"Determination of tetracycline residues in chicken meat by liquid chromatography-tandem mass spectrometry",

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

▪ **NATIONAL ARTICLES AND PAPERS**

▪ **Articles Published in National Journals**

1. Günşen U., A. Özcan, **M.Y. Karaca** and M. Kaygısız, "Determination of the Presence of Foreign Meat with Fraud Purposes in Meat Products Offered for Consumption by PCR Method", Journal of Bornova Veterinary Control and Research Institute, 31 (45), 21-27 (2009).
2. Günşen U., A. Özcan and **M.Y. Karaca**, "Validation of HPLC Method, a Reference Method for Determining Domoic Acid Amount in Bivalve Mollusks", Akademik Gıda, 8 (4), 17-28 (2010).
3. Özcan A., **Karaca M.Y.**, Bayraktar D." A Study on the Determination of Antibiotic and Anticoccidiostat Levels in Animal Feeds Sold in the Southern Marmara Region by LC-MS/MS Method", Journal of Food and Feed Science Technology, 8(11),1-15 (2011)
4. Yibar A., Özcan A., **Karaca M. Y.**," Determination of Erythromycin, Spiramycin, Tilmicosin and Tylosin in Animal Feedingstuffs by Liquid Chromatography-Tandem Mass Spectrometry", Kafkas Univ Vet Fak Derg, 20(3),439-444, 2014.

▪ **National Papers, Seminars, etc.**

1. Özcan A., **Karaca M.Y.**, Kaygısız M., Günşen U. "Searching for Other Animal Meats Other than those specified in the Labels in Meat and Meat Products Offered for Sale by PCR" 3rd Veterinary Food Hygiene Congress, BURSA, 14 - 16 May 2009



Mehmet Yılmaz KARACA
Veterinarian

TAGEM
AR-GE & İNOVASYON

- **OTHER PUBLICATIONS**
- **Ph.D. Thesis, Master Thesis, Reports, Books etc.**



DR. MUSTAFA POYRAZ
Ziraat Yüksek Mühendisi

TAGEM
AR-GE & İNOVASYON

- Üyelik, Eğitim, Kurs, Toplantı, Kongre, Sempozyum ve Diğer Faaliyetler