



TAGEM
R&D AND INNOVATION

CENTRAL RESEARCH INSTITUTE OF FOOD AND
FEED CONTROL / BURSA



Mertin HAMZAOĞLU

Chemical Engineer

EDUCATION

- MSc** 2019-ongoing
Bursa Technical University
Faculty of Engineering
Department of Chemical Engineering
- Bachelor's Degree** 2006-2010
Eskişehir Osmangazi University
Faculty of Engineering
Department of Chemical Engineering

LANGUAGE English YÖKDİL 61,25 / YDS 56

CAREER


- 2015- ongoing Engineer (Researcher), Central Research Institute of Food And Feed Control - BURSA
- 2014-2015 Engineer, General Directorate of Türkiye Coal Enterprises Orhaneli - BURSA
- 2012-2014 Engineer, General Directorate of Türkiye Coal Enterprises Çan - ÇANAKKALE


ABOUT ME

I was born in 1988 in Bulgaria. I graduated Chemical Engineering (2010). He Is A Chemical Engineer And Working In CENTRAL RESEARCH INSTITUTE OF FOOD AND FEED CONTROL Since 2015. He Is Studying In Bursa Technical University. He Has Carried Out Several Project In TAGEM.

CONTACT

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▪ **PROJECTS**

▪ **Projects Conducted**

1. TAGEM / Akgün B., Genç M., Genç S., Güzelsoy N.A., Tosunoğlu H., Hamzaoğlu M., Arıcı M., Deniz A., Gökçay R.Z., Kılıç A., Tosunoğlu A., The Effect of Extracts of Some Wild Plants on Acrylamide Content and Sensory Properties of Potato Chips / Project No: TAGEM/HSGYAD/B/20/A3/P1/1456/2020-2021 (Researcher).

▪ **Ongoing Projects**

1. TAGEM / Altan D., Demir S., Akgün B., Hamzaoğlu M., Gökçay R.Z., Senocak, R., Gündoğan U., Akman Ö., Yavuz M. Determination of Processing Factors for Lambda-Cyhalothrin, Tetraconazole, Penconazole and Acetamiprid in Cucumber Pickles/2022-2023 (Researcher).



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▪ **PUBLICATIONS**

▪ **INTERNATIONAL ARTICLES AND PAPERS**

▪ **Articles Published in International Journals**

1. Akgün, B., Hamzaoglu, M., Tosunoğlu, H., Demir, S., Deniz, A., & Gökçay, R. Z. (2020). A survey of 59 pesticide residues in Turkish chicken eggs using LC-MS/MS. Food Additives & Contaminants: Part B, 13(4), 252-259

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

1. Hamzaoglu, M., Akgün, B., Tosunoğlu H., Demir, S., Deniz, A., Gökçay, R.Z. (2019). Analysis and method validation of 59 pesticides from different groups by egg liquid Chromatography-tandem mass spectrometry. 18th International Chromatography Congress-Istanbul Poster Presentation)
2. Tosunoğlu H., Hamzaoglu, M., Akgün, B., Demir, S., Gökçay, R.Z., Deniz, A. (2018). Validation of Pesticide Residue Analysis in Honey Using Quechers Method and LC-MS/MS Technique 6.International Muğla Beekeeping and Pine Honey Congress (Poster Presentation)

▪ **NATIONAL ARTICLES AND PAPERS**

▪ **Articles Published in National Journals**

1. Hamzaoglu, M., Demir, S., Tosunoğlu, H., Gökçay, R. Z. & Deniz, A. (2021). Validation of QuEChERS Coupled with LC-MS/MS Method for the Determination of Some Pesticide Residues in honey. Journal of Food and Feed Science – Technology :25:48-56(2021/1)