

## Lect. PhD FÜSUN YÖNDEM MAKASCIOĞLU

### Personal Information

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### Education Information

Doctorate, Middle East Technical University, Faculty of Engineering, Department of Food Engineering, Turkey 1987 - 1992

Postgraduate, Middle East Technical University, Graduate School of Natural and Applied Sciences, Gıda Mühendisliği (Dr), Turkey 1985 - 1987

Undergraduate, Middle East Technical University, Faculty of Engineering, Department of Food Engineering, Turkey 1980 - 1985

### Foreign Languages

English, B2 Upper Intermediate

### Dissertations

Doctorate, Kinetic Aspects of Leavening with Mixed Cultures of *Lactobacillus plantarum* and *Saccharomyces cerevisiae*, Middle East Technical University, Vocational School, 1991

Postgraduate, Kinetics of Antibiotic Resistance Development by *S.thermophilus*, Middle East Technical University, Faculty of Engineering, Department of Food Engineering, 1987

### Research Areas

Food Biotechnology, Cereals Technology, Sugars, Syrups, Starches and Candy

### Academic Titles / Tasks

Lecturer PhD, Middle East Technical University, Vocational School, Teknik Programlar Bölümü, 2008 - Continues

Assistant Professor, Middle East Technical University, Vocational School, Teknik Programlar Bölümü, 1993 - 2008

Lecturer, Middle East Technical University, Vocational School, Teknik Programlar Bölümü, 1992 - 1993

Research Assistant, Middle East Technical University, Faculty of Engineering, Department of Food Engineering, 1986 - 1992

### Academic and Administrative Experience

Academic Performance D. Board Member, Middle East Technical University, Vocational School, 2019 - Continues

Meslek Yüksekokulu Yönetim Kurulu Üyesi, Middle East Technical University, Vocational School, 2017 - Continues  
Meslek Yüksekokulu Kurulu Üyesi, Middle East Technical University, Vocational School, 2017 - Continues  
Middle East Technical University, Vocational School, Teknik Programlar Bölümü, 1996 - 2008  
Middle East Technical University, Vocational School, Teknik Programlar Bölümü, 1994 - 1996

## Courses

Türk Dili II, Undergraduate, 2018 - 2019, 2019 - 2020  
MATEMATİK I, Undergraduate, 2019 - 2020  
MATEMATİK II, Undergraduate, 2018 - 2019, 2019 - 2020, 2020 - 2021  
KALİTE GÜVENÇE/KONTROL VE STANDARTLAR, Undergraduate, 2018 - 2019, 2019 - 2020  
TÜRK DİLİ I, Undergraduate, 2019 - 2020  
BİLGİSAYAR KULLANIMI, Undergraduate, 2019 - 2020

## Advising Theses

Yöndem Makascioğlu F., Kincal N. S. , Drying and Stabilization of Wheat Germ, Postgraduate, B.Gürün(Student), 2000  
Yöndem Makascioğlu F., Kincal N., Pilot Scale Purification of wheat Starck Milk Using Hydrocyclones, Postgraduate, K.Aksoy(Student), 1999

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **KINETIC ASPECTS OF LEAVENING WITH MIXED CULTURES OF LACTOBACILLUS-PLANTARUM AND SACCHAROMYCES-CEREVISIAE**  
YONDEM F., OZILGEN M., BOZOGLU F.  
FOOD SCIENCE AND TECHNOLOGY-LEBENSMITTEL-WISSENSCHAFT & TECHNOLOGIE, vol.25, no.2, pp.162-167, 1992 (Journal Indexed in SCI)
- II. **GROWTH-KINETICS OF STREPTOCOCCUS-THERMOPHILUS AT SUBBACTERIOSTATIC PENICILLIN-G CONCENTRATIONS**  
YONDEM F., OZILGEN M., BOZOGLU F.  
JOURNAL OF DAIRY SCIENCE, vol.72, no.10, pp.2444-2451, 1989 (Journal Indexed in SCI)

## Citations

Total Citations (WOS):43

h-index (WOS):4