

Curriculum Vitae

Personal information

First name(s) / Surname(s) **Emine Gözde Özbayram**
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(Turkey)
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Nationality Turkish
Date of birth 07/03/1987

Education and training

Dates 2012 - ...
Name and type of organisation providing education and training Istanbul Technical University Department of Environmental Engineering (PhD.)
Programme Istanbul (Turkey)
Environmental Biotechnology

Dates 2010 - 2012
Name and type of organisation providing education and training Istanbul Technical University Department of Environmental Engineering (MSc.)
Programme Istanbul (Turkey)
Environmental Biotechnology
GPA: 3.22/4.0
MSc Thesis: "Determination of The Synergistic Effects of Antibiotics on Methanogenic Pathway"

Dates 2005 - 2009
Name and type of organisation providing education and training Istanbul University Department of Environmental Engineering (B.Sc.)
Istanbul (Turkey)
GPA: 3.29/4.0

Name and type of organisation providing education and training Suleyman Nazif High School
Istanbul (Turkey)
Term GPA: 4.92/5.0

Project Experiences

2011 - : Full-time researcher, "Determination of Impacts of Wastewaters including Antibacterials and Antibiotics on Anaerobic Metabolic Pathways and Investigation of Relationship between These Pharmaceuticals and Antibiotic Resistance Genes" (supported by the Turkish Association of Science and Technology 1001 Project).

2012: Full-time researcher, "Determination of the Synergistic Acute Effects of Wastewaters including Antibiotics on Methanogenic Pathways" (supported by the research fund of Istanbul Technical University).

Organized Workshops

"Cloning and Sequencing Practical Training Course", 10/06/2012, İstanbul, Lab. Applicator

"RNA Based Molecular Techniques", 9/26/2011 - 9/27/2011, İstanbul, Lab. Applicator

"DNA Based Molecular Techniques", 9/24/2011 - 11/25/2011, İstanbul, Lab. Applicator

"RNA Based Molecular Techniques", 6/4/2011 - 6/5/2011, İstanbul, Lab. Applicator

"DNA Based Molecular Techniques", 6/2/2011 - 6/3/2011, İstanbul, Lab. Applicator

Conference Papers

G. Ozbayram, B. Ince, Z. Cetecioglu, O. Arikan, O. Ince, "Determination of the Synergistic Acute Effects of Antibiotic Mixtures on Methanogenic Pathway", 2012, 13th Industrial Waste Management Symposium (Invited Speaker).

G. Ozbayram, B. Ince, S. Aydin, Z. Cetecioglu, O. Arikan, O. Ince, "Determination of the Synergistic Acute Effects of Antibiotics on Acetoclastic Methanogens", 2012, 14th International Symposium on Microbial Ecology- ISME, Copenhagen-Denmark, 8/19/2012 - 8/24/2012, (Poster).

S. Aydin, O. Ince, G. Ozbayram, Z. Cetecioglu, O. Arikan, B. Ince, "Short-term inhibition impact of antimicrobials on the homoacetogenic and methanogenic activities of an enriched culture", 2012, 14th International Symposium on Microbial Ecology- ISME, Copenhagen-Denmark, 9/16/2012 - 9/21/2012, (Poster).

Sivri, N., G. Ozbayram and Z. Karatut Antibiotic Resistance of Enteric Bacteria Isolated From South-Western Istanbul Coast (Turkey), 39th CIESM Congress – Venice, Italy, 10-14 May 2010. (Oral Presentation).

Working Experiences

05/2009 - 04/2011 Hazar Water Treatment Company – Environmental Engineer

08/2008 - 09/2008 İstanbul Metropolitan Municipality- Intern

09/2007 - 10/2007 İSKİ Ataköy Wastewater Treatment Plant- Intern

Technical Reports

UNILEVER – Konya Algida Ice Cream Factory Construction Environmental Management Plan Guideline (February, 2012) (in English & Turkish)

UNILEVER – Konya Algida Ice Cream Factory Construction Environmental Management Plan Checklist (February, 2012) (in English & Turkish)

Personal skills and competences

English

Self-assessment
European level (*)

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user

(*) [Common European Framework of Reference \(CEF\) level](#)

Social skills and competences	Good communication skills
Organisational skills and competences	Sense of organization
Computer skills and competences	M.S. Office Programs, AutoCad
Certificates	Environmental Officer Certificate, ISO 14001:2004 Environmental Management System, OHSAS 18001 Occupational Health and Safety Management Systems