



GİZEM ÖZOĞUL

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Address: Ataşehir, İstanbul, Turkey

An adaptable and hardworking master's student who has engineering skills, medical science skills and interpersonal skills.

EDUCATION

Feb. 2024 - Feb. 2026 (expected)

MSc Program in Biotechnology, Graduate School of Applied Sciences, Yeditepe University, Ataşehir, İstanbul, Turkey

Sep. 2017 - Jan. 2023

BE Genetics and Bioengineering, Izmir University of Economics, Balçova, Izmir, Turkey (%50 Scholarship)

EXPERIENCE

Sep. 2021 - Oct. 2021

Microbiology Laboratory Technician Intern, IUE Medical Park Hospital, Karşıyaka/ Izmir/ Turkey

- Work on cell culturing and microscopic observation
- Applied some tests like IFA, CMV, EBV, HPV with laboratory technicians

PROJECT EXPERIENCE

2021 - 2022

Investigation of the effects of environmental conditions on biofilm dispersion - Graduation Project

2024 - 2026 (expected)

Development of hydroxyapatite coating for titanium implant materials with enhanced osteogenic activity - Master's Thesis

ACHIEVEMENTS AND MEMBERSHIPS

- Boğaziçi Biotech Conference (Fall 2021)
- Izmir University of Economics Ecogenesis III. Biology Summit (Spring 2021)
- Izmir University of Economics Ecogenesis Community (Fall 2018 - Spring 2022)

CONGRESS

21.11.2025 - 23.11.2025

29th National Biomedical Science and Technology Symposium
(BIOMED2025) - Poster Presentation

ACADEMIC AND PROFESSIONAL INTERESTS

- Tissue Engineering
- Artificial Organs
- Biotechnology
- Microbiology
- Stem Cells

FURTHER SKILLS

- Language Abilities: Turkish (Native Speaker), English (Upper Intermediate Level), German (A2.2 certificated)
- Computer Skills: MS Office, Python
- Personal Skills: Ability to Analyze and Solving Problems, High Concentration, Organized, Team Player, Interpersonal Skills

REFERENCES

Available upon request.