



Education GPA: 91.5/100

Year	Degree	Institution
2019-2025	Doctor of Medicine	Başkent University Faculty of Medicine, English Program
2015-2019	High School Diploma	Lyceé Tevfik Fikret, Ankara

Research Experience

October 2018 – February 2019 Prof. Dr. Mehmet Ali Onur's Laboratory Hacettepe University, Department of Physiology Learned the implementation of cell culture & immunohistochemical cell viability comparison techniques in a physiology laboratory while researching the decrease of oxidative stress related cytotoxicity induced by saturated fatty acid on endothelial and epithelial cells (L292 and HUVEC cell lines) with L-ascorbic acid application.

Professional Experience

September 2021 – present Başkent University Ankara Hospital, Department of Pathology Assisted with gross examination, sectioning, staining and pathological examination of tissue samples. Helped as a scribe with pathology reports. Learned the processing mechanism of a pathology department in a research hospital. Observed the development of case reports from rare conditions.

Voluntary Experience

2020-2021	Local Officer of Research Exchange (LORE) Başkent University Medical Students' Association	Organized research related activities like monthly Journal Club meetings & ethical discussions, gave presentations about writing scientific articles & the scientific process and regulated IFMSA Exchange processes for Başkent University medical students and incoming international medical students.
2020-present	"EyE" Lab Mice Tracker Başkent University Faculty of Medicine, Department of Physiology	Created an alternative software to track and assess the behavioral traits of mice during Morris's water maze and open field test evaluations using Raspberry Pi, a camera module, and the Python programming language.
2017-2019	Team Secretary and Mechanics team member in "Team 3390"	Documented team activities and coordinated team members and external stakeholders. Participated in the design and construction of robots as a mechanics team member.

References

Prof. Dr. Attila Dağdeviren	E-mail: ddeviren@baskent.edu.tr
Başkent Faculty of Medicine, Head of Department of	
Histology& Embryology	
Assoc. Prof. Dr. Ayşen Terzi	E-mail: aterzi@baskent.edu.tr
Başkent Faculty of Medicine, Department of Pathology	

Honors and Awards

2021-	present	Başkent University Faculty of Medicine	Ranked first out of a total number of 50 students
2019		"Best Project Award" in Biology TUBITAK 50th High School Students Research Project Competition	Prepared a project report and gave an oral presentation of a scientific poster to a jury of physicians about "Prevention of oxidative damage created on endothelial and epithelial cells by saturated fatty acids via L-ascorbic acid"

Foreign Languages

French – DELF B2 89/100 English – Advanced Turkish – Native

Hobbies

2015-present I play the tenor saxophone in my spare time