

AHMET UÇAR

College Address: Bilkent University Main Campus
Dormitory 78/142 06800 Ankara, Turkey

Permanent Address: Işıkkent Mah. 256.Cad. Mimar Sinan
Yapı Koop. No: 95 Isparta, Turkey

E-Mail: t_ucar@ug.bilkent.edu.tr , aucarto@gmail.com

Mobile Phone: +90 555 806 15 47



EDUCATION

- Bilkent University, Ankara, Turkey** 2008 – present
- Bachelor of Science in Chemistry
Current CGPA: 2,90/4,00
- Mürşide Ermumcu Anatolian High School, Isparta, Turkey** 2004 – 2008
- Life Sciences
CGPA: 92,43/100

EXPERIENCE

- Senior Project, Bilkent University, Department of Chemistry** 2012 – present
- Title: Tribochemical application of polytetrafluoroethylene (PTFE) on treated SiO₂/Si surfaces and effects on wettability
 - Supervisor: Prof. Sefik Suzer
- Undergraduate Researcher, Bilkent University, Department of Chemistry** 2012 – present
- Supervisor: Prof. Sefik Suzer
- Summer Intern, Kalekim Chemical Substances Co. Inc. Isparta, Turkey** June 2012
- Controlled quality of raw materials
 - Controlled quality of adhesives and joint sealants
 - Developed recipes for adhesives and joint sealants

SKILLS

Technical: X-Ray Photoelectron Spectroscopy, IR Spectroscopy, UV-Vis Spectroscopy, Gas Chromatography, Column Chromatography, Ion Exchange Chromatography, Thin Layer Chromatography, Flame Photometry, Atomic Absorption Spectroscopy

Operating Systems: Windows 2000/XP/Vista/7

Applications: Java (Beginner), Matlab (Advanced), MS Office (Advanced), Origin (Advanced),

Language: Turkish (Native), English (Advanced), Spanish (Beginner)

SYMPOSIUM AND CONGRESS

Bilkent Nanotechnology Days	2011
Synthesis, Characterization and Applications of Nanomaterials Workshop and School	2010
Light, Spectroscopy and Life	2010
Macromolecular Solid-State NMR Research: Application & Method Development	2010
Mission of Surface Science in Catalysis: Elucidation of Structure-Activity Relationship in Heterogeneous Catalysts	2010
pH and Temperature Responsive Polymer Multilayer Films	2010

HONOURS & AWARDS

Bilkent University, Certificate of High Honor	2012-2013 Fall
Bilkent University, Certificate of Honor	2011-2012 Spring
Bilkent University Full Scholarship	2008-2013
Mürşide Ermumcu Anatolian High School Certificates of High Honor	2004-2008

INTERESTS & ACTIVITIES

UMAG, Ankara, Turkey , Certificate of Short-Story Writing	2012
Bilkent Living Library , Coordinator	2010 – present
Bilkent Chemistry Club , Member	2010 – present
UMAG, Ankara, Turkey , Certificate of Creative Writing	2010
Bilkent Culture and Communication Society , Member and Chairman	2008 – present