Assoc. Prof. HASAN TARIK BAYTEKIN



Personal Information

Office Phone: <u>+90 +90 531 662 2396</u> Fax Phone: <u>+90 +90 531 662 2396</u>

Email: tarikbay@metu.edu.tr

Other Email: tarikbaytekin@yahoo.de Web: https://avesis.metu.edu.tr/tarikbay

International Researcher IDs

ScholarID: 686M5L4AAAAJ ORCID: 0000-0002-2004-1702

Publons / Web Of Science ResearcherID: K-5088-2014

ScopusID: 14049930100 Yoksis Researcher ID: 226204



Education Information

Doctorate, Middle East Technical University, Graduate School of Natural and Applied Sciences, Graduate School of Natural and Applied Sciences, Turkey 1999 - 2002

Postgraduate, Middle East Technical University, Graduate School of Natural and Applied Sciences, Turkey 1995 - 1998

Undergraduate, Middle East Technical University, Faculty of Arts and Sciences, Turkey 1990 - 1995

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Fluorescence sensing of cations, anions and neutral molecules towards information processing at molecular level, Middle East Technical University, Graduate School of Natural and Applied Sciences, Chemistry, 2002 Postgraduate, Development of backscattered laser-induced spectrofluorometer and measurement of phytoplanktons insitu, Middle East Technical University, Graduate School of Natural and Applied Sciences, Chemistry, 1998

Research Areas

Natural Sciences

Academic Titles / Tasks

Assistant Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Chemistry, 2020 - Continues

Assistant Professor, Ihsan Dogramaci Bilkent University, Nanotechnology Institute, 2014 - 2018

Researcher, Harvard University, Department of Chemistry and Chemical Biology, 2014 - 2014

Researcher, Northwestern University, Non-equilibrium Energy Research Center (NERC), 2009 - 2014

Researcher, Fraunhofer Research Institute, Golm., 2009 - 2009

Researcher, Federal Institute for Materials Research and Testing-BAM, 2007 - 2009

Researcher, Freie Universitaet Berlin, Institute of Organic Chemistry and Biochemistry, 2005 - 2007

Researcher, Rheinische Friedrich-Wilhelms-Universitaet Bonn, Institute of Organic Chemistry and Biochemistry, 2003 - 2005

Researcher, Humboldt-Universitaet zu Berlin, Department of Chemistry, 2002 - 2003

Research Assistant, Middle East Technical University, Faculty of Arts and Sciences, Department of Chemistry, 1995 - 2002

Metrics

Publication: 45

Citation (WoS): 1631 Citation (Scopus): 1676 H-Index (WoS): 18 H-Index (Scopus): 19

Scholarships

Deutscher Akademischer Austausch Dienst (DAAD), Other International Organizations, 2003 - 2003

Awards

Baytekin H. T., EXCELLENT SCIENCE - Marie Skłodowska-Curie , Bilkent University, March 2016
Baytekin H. T., ACS Postdoc to faculty workshop 2012 participant travel award (American Chemical Society), 2012., Acs,
June 2012