



Tuğba ÇETİN

CONTACT DETAILS

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CURRICULUM VITAE

EDUCATION

Akdeniz University

Electrical and Electronics Engineering, M.Sc. Continuing
Department of Electrical and Electronics Engineering
Advisor: Selçuk HELHEL

Ankara University

Electrical and Electronics Engineering, College of Education, B.Sc. 2014, June
Department of Electrical and Electronics Engineering
Advisor: Ahmet AKBULUT

Karaman Milli Piyango Science High School

Department of Sciences 2009, June

ACADEMIC THESIS

Graduation Thesis Topic:

“Data Transmission Performance Analysis on 3G Technology”

Master’s Thesis Topic:

“Wi-Vi System Design for Moving Object Detection Behind the Wall Through 2.4 GHz Wi-Fi Units ”

RESEARCH INTERESTS

Wi-Fi, Wireless communication, See-through wall imaging, Wi-Fi transmissions, Computer-communications networks, Human figure capture, Robot sensing systems, Eliminating the flash effect, Dipole antenna, User interfaces-input devices and strategies.

MEMBER OF THE FACULTY OF

Research Assistant:

Faculty of Engineering,
Department of Electrical and Electronics Engineering,
Antalya International University
October, 2016 – Present

Teaching Assistant:

Faculty of Engineering,
Department of Electrical and Electronics Engineering,
Antalya International University
October, 2016 – Present

(Lead, assist and guide first-year engineering students with technical aspects of physics lab experiments, graded lab reports prepared by the first-year engineering students.)

INTERNSHIP

Satellite and Antenna Data Communications

Directorate of TRT Ankara Radio, Measurement and Maintenance Department
(06/13 - 07/13)

MEMBERSHIPS IN SCIENTIFIC ORGANIZATIONS

IEEE-Ankara University, Turkey

COMPUTER SKILLS

C programming language

MATLAB,

Office applications: Microsoft Office applications

RECEIVED TRAININGS

Masterships of Communication, by Selin ALEMDAR, Ankara (05/14 – 06/14)

Eliminating Critical Software Errors in Embedded Code with Polyspace, FIGES A.Ş, Ankara (03/2013 – 3 hours)

LANGUAGES

Turkish – Native language
English – Competency in writing, and developing speaking

REFERENCES

Prof. Dr. Osman EROĐUL

Department of Biomedical Engineering
TOBB Economy and Technology University
Email: erogul@etu.edu.tr

Prof. Dr. Őükrü ÖZEN

Department of Electrical and Electronics Engineering
Akdeniz University
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