

MUSTAFA PEHLIVAN

Research Assistant

RF, Antenna and Radar System Designer

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EDUCATION:

- 2015 – Continues : M.Sc. Electrical and Electronics Engineering, Ege University, IZMIR/Turkey.
- 2010 – 2015 : B.Sc. Electrical and Electronics Engineering, Ege University, IZMIR/Turkey

WORK EXPERIENCE:

- May 2017-Cont. : Research Asistant /Ege University
- Oct 2015-Jan 2017 : Part-Time Engineer/SVS Telekom
- Aug- Sep 2014 : Intern/ Kentkart Ege Elektronik

PROJECTS:

- May 2016-Cont. : Scholarship in Scientific Research Project Titled "Ku Band Transmitter Receiver and Antenna System Design for Satellite Earth Stations " funded by TUBITAK under the grant number 5150052, 2016.
- Sep 2014-Jun 2015 : Bicycle Tracking System (B.Sc. Thesis),

PUBLICATIONS:

- İ. Kalinbacak, M. Pehlivan and K. Yeğin, "Cross polarization monopulse jammer located on UAV," *2017 8th International Conference on Recent Advances in Space Technologies (RAST)*, Istanbul, 2017, pp. 337-341.
- M. Pehlivan, K. Yeğin and Y. Aşci, "Design of 1–18 GHz parabolic reflector antenna with LPDA feed," *2016 24th Telecommunications Forum (TELFOR)*, Belgrade, 2016, pp. 1-3.
- Y. Aşci, M. Pehlivan and K. Yeğin, "Wideband, high gain aperture coupled Ku-band antenna for SatCom," *2016 24th Telecommunications Forum (TELFOR)*, Belgrade, 2016, pp. 1-3.

INTERESTS:

- Photography, traveling, folklore (zeybek).