

Res. Asst. HALİM POLAT

Personal Information

Office Phone: [+90 312 210 7240](tel:+903122107240)

Email: phalim@metu.edu.tr

Web: <https://avesis.metu.edu.tr/phalim>

Address: Makina Mühendisliği Bölümü Orta Doğu Teknik Üniversitesi Dumlupınar Bulvarı
No. 1 Çankaya, 06800 Ankara Turkey



Education Information

Postgraduate, Middle East Technical University, Faculty of Engineering, Department of Mechanical Engineering, Turkey 2019 - Continues

Undergraduate, Middle East Technical University, Faculty Of Engineering, Department of Mechanical Engineering, Turkey 2014 - 2019

Foreign Languages

English, C1 Advanced

Research Areas

MEMS, System Dynamics and Control, Mechanical Vibrations

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty Of Engineering, Department Of Mechanical Engineering, 2020 - Continues

Refereed Congress / Symposium Publications in Proceedings

I. **Maneuver planning strategy for rapid response solar sail satellite concept**

POLAT H., TEKİNALP O.

AIAA Science and Technology Forum and Exposition, AIAA SciTech Forum 2021, Virtual, Online, 11 - 15 January 2021, pp.1-17

Scholarships

Mekanik Titreşim Temelli Mikrobolometre Geliştirilmesi, TÜBİTAK, 2019 - 2020