

## Res. Asst. MEHMET ELMACI

### Personal Information

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### Education Information

Doctorate, Erciyes Üniversitesi, Fen Bilimleri Enstitüsü, Bilgisayar Mühendisliği, Turkey 2019 - Continues

Postgraduate, Erciyes Üniversitesi, Fen Bilimleri Enstitüsü, Bilgisayar Mühendisliği, Turkey 2017 - 2019

Undergraduate, Erciyes Üniversitesi, Mühendislik Fakültesi, Bilgisayar Mühendisliği, Turkey 2012 - 2016

### Research Areas

Computer Sciences, Computer Vision, Computer Vision, Artificial Intelligence, Computer Learning and Pattern Recognition, Neural Networks, Engineering and Technology

### Academic Titles / Tasks

Research Assistant, Erciyes University, Mühendislik Fakültesi, Bilgisayar Mühendisliği, 2018 - Continues

### Refereed Congress / Symposium Publications in Proceedings

- I. **A Comparative Study on the Detection of Image Forgery of Tampered Background or Foreground**  
Elmacı M., Toprak A. N. , Aslantaş V.  
2021 9th International Symposium on Digital Forensics and Security (ISDFS), Elazığ, Turkey, 28 - 29 June 2021, pp.1-5
- II. **Semantic Segmentation on Multi-Spectral Images**  
Aslantaş V., Toprak A. N. , Elmacı M.  
2021 29th Signal Processing and Communications Applications Conference (SIU), İstanbul, Turkey, 9 - 11 June 2021, pp.1-4

### Supported Projects

Aslantaş V., Toprak A. N. , Elmacı M., Project Supported by Higher Education Institutions, Development of New Methods for Image Forgery Detection, 2021 - 2023

ASLANTAŞ V., ELMACI M., Project Supported by Higher Education Institutions, Derin Öğrenme Yöntemiyle Çok Bantlı Görüntülerde Anlamsal Bölütleme, 2018 - 2019