

## Res. Asst. ZAFER GÜLTEKİN

### Personal Information

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### Education Information

Associate Degree, Bursa Uludağ University, Yenişehir İbrahim Orhan Meslek Yüksekokulu, Makine Ve Metal Teknolojileri Bölümü, Turkey 2019 - 2019

Doctorate, Bursa Uludağ University, Fen Bilimleri Enstitüsü, Fizik (Dr), Turkey 2019 - 2019

Postgraduate, Bursa Uludağ University, Fen Bilimleri Enstitüsü, Fizik (YI) (Tezli), Turkey 2016 - 2019

Undergraduate, Bursa Uludağ University, Fen-Edebiyat Fakültesi, Fizik Bölümü, Turkey 2010 - 2016

### Dissertations

Postgraduate, NiCr İNCE FİLMLERİN ELEKTROKİMYASAL YÖNTEMLE ÜRETİLMESİ VE ÖZELLİKLERİNİN ARAŞTIRILMASI, 2019

### Research Areas

Optics, Surfaces, Interfaces, Thin Films and Nanosystems, Electrical properties of electronic structures, interfaces, thin films and low-dimensional structures, Optical Properties, Spectroscopy of Matter, Electronic transport in condensed matter

### Academic Titles / Tasks

Research Assistant, Bursa Uludağ University, Fen-Edebiyat Fakültesi, Fizik, 2019 - Continues

### Courses

FİZİK 2, Undergraduate, 2016 - 2017, 2017 - 2018

FİZİK 1, Undergraduate, 2016 - 2017, 2017 - 2018

### Articles Published in Other Journals

1. Design and Construction of Home-Made Source Measure Unit  
Akay C., Gültëkin Z.

Engineering and Technology Journal, vol.07, no.3, pp.1183-1189, 2022 (Refereed Journals of Other Institutions)

**II. Design and Construction of Home-Made Spin Coater for OLED Production**

GÜLTEKİN Z., ALPER M., AKAY C., HACIİSMAİLOĞLU M. C.

International Journal of Electronics and Device Physics, vol.5, no.1, pp.0-11, 2021 (Refereed Journals of Other Institutions)