

## Res. Asst. AYSUN GÜVEN

### Personal Information

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### Education Information

Doctorate, Ankara Yıldırım Beyazıt University, Mühendislik Ve Doğa Bilimleri Fakültesi, Makine Mühendisliği, Turkey  
2018 - Continues

Post Graduate, Ege University, Fen Bilimleri Enstitüsü, Turkey 2015 - 2018

### Academic Titles / Tasks

Research Assistant, Ankara Yıldırım Beyazıt Üniversitesi, Mühendislik ve Doğa Bilimleri Fakültesi, Makine Mühendisliği  
Bölümü, 2016 - Continues

### Refereed Congress / Symposium Publications in Proceedings

- I. **Polyethylene Filled with Almond Shells Particles: Mechanical and Thermal Properties**  
GÜVEN A., ATAGÜR M., ALTAY L., SEKİ Y., UYSALMAN T., SEViĖ TANTUĖ G., SARIKANAT M., SEVER K.  
8th International Advances in Applied Physics and Materials Science Congress Exhibition APMAS 2018, MuĖla,  
Turkey, 24 - 30 April 2018
- II. **Effects of injection molding parameters on thermal conductivity of carbon filled polymeric  
composites**  
ALTAY L., GÜRSES B. O. , GÜVEN A., SARIKANAT M.  
20th International Conference on Composite Structures (ICCS20), Paris, France, 4 - 06 September 2017
- III. **Numerical Analysis Of Heat Distribution İn Heat Sinks Using Thermally Conductive Polymeric  
Composites**  
GÜVEN A., GÜRSES B. O. , ALTAY L., SARIKANAT M.  
20th International Conference On Composite Structures, 4 September - 07 December 2017
- IV. **Effect of Diatomite Weight Fraction on Morphology, Thermal and Physical Properties of Diatomite  
Filled High Density Polyethylene Composites**  
ATAGÜR M., SEVER K., ALTAY L., SEKİ Y., UYSALMAN T., SEN İ., GÜVEN A., SARIKANAT M.  
7th International Advances in Applied Physics and Materials Science Congress Exhibition, 22 - 26 April 2017