

## Lect. Murat Şen

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### Education Information

Postgraduate, Ondokuz Mayıs University, Fen Bilimleri Enstitüsü, Elektrik-Elektronik Mühendisliği (YI) (Tezli), Turkey  
2018 - 2020

Undergraduate, Kocaeli University, Mühendislik Fakültesi, Elektrik Mühendisliği Bölümü, Turkey 2006 - 2010

### Academic Titles / Tasks

Lecturer, Ondokuz Mayıs University, Yeşilyurt Demir Çelik Meslek Yüksekokulu, Elektronik ve Otomasyon Bölümü, 2017 -  
Continues

### Articles Published in Other Journals

- I. **The use of supercapacitor in smart metering gateway**  
ŞEN M., ÜSTÜN ERCAN S., DALKIN A., AYVAZ E.  
International Journal of Energy Applications and Technologies, vol.8, no.2, pp.53-59, 2021 (Peer-Reviewed  
Journal)
- II. **Smart metering field implementation with power line communication in low voltage distribution grid**  
ŞEN M., ÜSTÜN ERCAN S.  
International Journal of Energy Applications and Technologies, vol.8, no.1, pp.12-20, 2021 (Peer-Reviewed  
Journal)

### Refereed Congress / Symposium Publications in Proceedings

- I. **The Use Of Supercapacitor In Smart Metering Gateway**  
ŞEN M., ÜSTÜN ERCAN S., DALKIN A., Ayvaz E.  
9th International Conference on Advanced Technologies, 10 - 12 August 2020
- II. **Smart Metering Field Implementation With Power Line Communication In Low Voltage Distribution  
Grid**  
ŞEN M., ÜSTÜN ERCAN S.  
9th International Conference on Advanced Technologies, Ankara, Turkey, 10 - 12 August 2020