



**R SEKAR**  
**Associate Professor**

[sekar.rp@cittumkur.org](mailto:sekar.rp@cittumkur.org)

#### Educational Qualification

- B.E.- University of Madras/Electrical and Electronics)
- M.E ( Anna University/Power Electronics and Drives)
- Ph.D. VTU /Power Electronics/Pursuing)

#### Research Interest

- Power Electronics
- Renewable Energy Sources
- Industrial Automation

#### Research Funds

- Modernization of Embedded System Design and Industrial Automation Lab - VGST (Govt. of Karnataka)- Rs. 20Lakhs (On going)

#### Patents (filed)

- Waste Management Robot  
Application No. 6234/CHE/2015

#### Professional Membership

- ISTE - LM76805
- IEI -M153471-2

#### Publications

- International Journal -07

#### Conferences attended

- International -02 ,National -02