

URUGONDA GANESH



Qualification : PhD

Experience: 6 yrs

Area of Interest: WIRELESS AND MOBILE COMMUNICATIONS

Subjects Taught: CMC,EDC,ECA,STLD,WCN

Research Publications:

1. Cognitive User Mobility Using Cooperative Spectrum Sensing
International Journal of Applied Sciences, Engineering and Management ISSN 2320 – 3439,
Vol. 04, No. 02, March 2015, pp. 64-69

No of Projects guided:

| UG | PG |
|----|----|
| 5 | 3 |

Workshops/Seminars/FDP's Organized:

1. Two day national level workshop on pcb design and fabrication
2. Two day national level workshop on implementing pcb & fabrication

Workshops/Seminars/FDP's Attended:

1. National level workshop on signals and systems conducted by iit karagpur at bits college ,laknepally
2. National level workshop on ofdm implementation with matlab by aicte at kits warangal on 8th dec.2017

Conferences Attended:

1. fast power allocation strategy for OFDM based system using adaptive relaying strategy organized by IRD (ICEECS) on 14th oct.2012 at tirupati
2. Comparative study of preamble based channel estimation for FBMC OQAM by ICASIT ON 12th oct 2014
3. Analysis of iterative receiver for ofdm based on ROF systems on Sep.2016