

RESUME

Name: prasad chongala

Employee ID:A5EEE00T46

Designation: assistant professor

Department: EEE

Date of Birth:28-07-1986

Father Name: tatababu

Mother Name:atchiyyamma

Reservation Category : BC-D

Address: thamarakhandi,seethanagaram,vizianagaram,andhrapradesh,pin -535546

Mobile Number: 9440011557

Email id: prasadchongala58@gmail.com

Date of Joining in the Institution: 01-06-2013(AITAM,TEKKALI)

Academic Excellence:

| QUALIFICATION | BOARD / UNIVERSITY | DIVISION | YEAR |
|---------------|--------------------|------------------------------|------------|
| M. E | AU, Vishakapatnam | FIRST class with distinction | Jan,2013 |
| B.E | AU, Vishakapatnam | FIRST class with distinction | April,2009 |

Total Years of Experience(Teaching/Industry): 8 Years

| Period | | Organization/Institution/Industry | Designation |
|---------|------------|-----------------------------------|-------------|
| June 09 | August 10 | Kensoft technology | ASE |
| June 13 | Till dated | AITAM, Tekkali | Asst. Prof. |



Areas of Interest:

1. Network analysis
2. Control systems
3. MIMO systems
4. Power systems

Guidance of Academic Projects:

- i) Doctoral Projects : 00
- ii) Masters Projects : 00
- iii) Bachelor Projects : 08

Other responsibilities in department:

- i) NBA works in the 5th criteria
- ii) Boys hostel in-charge

Honors and awards received: -

I secured the silver medal in technical quiz held at GITAM UNIVERSITY VISHAKHAPATNAM in 2008.

Details of Book Publications: - no**Details of Publications:**

1. "Dynamic D-Q axis modelling of three phase induction motor in different reference frames" (International Journal of Electrical and Electronics Engineering Research (IJEEER) ISSN(P): 2250-155X; ISSN(E): 2278-943X Vol. 5, Issue 3, Jun 2015, 15-26) .ch.Prasad, Baskararao.k,Mouliswara rao
2. Baskararao.k, Mouliswararao R, Prasad ch "Adaptive variable structure controller for an induction motor drive" (IJERA ,ISSN 2248-9622, vol no 4,july 2014).
3. Prasad.ch.,rohini t, balamurali s,"sliding mode controller for dvr and d statcom" (IJERA,ISSN 2248-29622,JUNE VOL NO.2,2012)

Details of Conferences / Workshops / Refresher Courses Organized:

1. A three day workshop on technical symposium sanklap-2008 in December 19th to 21st

Details of Conferences / Workshops / Refresher Courses Attended:

| S.No | Dates | Name of the Programme | Host Institution |
|-------------|---|--|--|
| 1 | 26th to 28th December- 2103 | Soft computing applications to power systems | AITAM-Tekkali |
| 2 | 24th to 26th January- 2014 | Power quality improvement in hybrid energy systems | MVGR Vizianagaram. |
| 3 | 21st -22nd - november - 2014 | Synchrophasor measurements for smart grid | MVGR Vizianagaram |
| 4 | 6th - December- 2014 | Work shop on outcome based education under TEQIP PHASE-II | AITAM-Tekkali |
| 5 | 4th -8th - April-2015 | Effective solutions to smart-grid | AITAM-Tekkali |
| 6 | 20th-21st November- 2017 | Research tool for advanced Modelling and Analysis of Electrical Utilities | JNTU Vizianagaram |
| 7 | 9th -10th - May-2018 | Control & Automation in Electrical Engineering | AITAM-Tekkali |
| 8 | 7th -8th - september- 2018 | International Conference on New Trends in Engineering &Technology | GRTinstitute of engineering & Technology-chennai |

Other Achievements:

1. Secured GATE Score of 94.06 percentile in GATE-2010
2. Secured GATE Score of 94.80 percentile in GATE-2012
3. Secured GATE Score of 95 percentile in GATE-2014
4. Ratified as Asst. Professor in 2013 in JNTUK selections.

Ch. Prasad

Signature