



## **Mr. P. Venkata Narayana**

M.Tech(Energy Systems)

**Associate Professor**

Electrical & Electronics Engineering

### **Areas of Interest:**

POWER SYSTEMS, ENERGY SYSTEMS, CONTROL SYSTEMS

Specialized in energy systems. Research areas include renewable energy sources, Power systems and control. Has 18 years of academic experience.

### **- ▶ Educational & Professional**

#### **- ▶ Academic Qualifications**

- ▶ M.TECH in ENERGY SYSTEMS, JNTU HYDERBAD with FIRST CLASS WITH DISTINCTION (1999-2001)

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B.TECH in EEE, S.V.UNIVERSITY ,TIRUPATI with FIRST CLASS (1991-1995)

#### **▶ Professional Experience**

#### **- ▶ Teaching Experience**

- ▶ Asst.Professor, ASCET,Gudur (2001 - 2003)

#### **- ▶ At JNTUH**

- ▶ Associate Professor, JNTUHCEH,HYDERABAD (2015 - Till Date)

- ▶ Asst.professor, JNTUHCEH (2003 - 2015)

#### **- ▶ Publications**

##### **- International Journals**

- ▶ P Venkata Narayana, K H Phanishree, *Small Signal Stability Analysis of A Wind Penetrated Electricity Distribution System*, International Journal of Innovative Technology and Exploring Engineering, ISBN No.ISSN: 2278-3075 (Online), Vol No.4, Issue No.7, pp.169-173, Blue Eyes Intelligence Engineering and Sciences Publication Pvt. Ltd.™, December , 2014

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**National Conference**

- ▶ G Panduranga Reddy, P Venkata Narayana, *Fuzzy Logic Based Controller for Excitation control of a synchronous Generator*, National conference on Recent trends in Modeling, Simulation and intelligent control of Electrical Systems, pp.25, December, 2007

- ▶ **Events Participated/Organized**

- **Organized**

- ▶ Organized a Refresher Course on NETWORK ANALYSIS, UGCASC, HYDERABD, 03-06-2019 to 22-06-2019

- ▶ Organized a Workshop on Computer Applications to Power systems Using MiPower, JNTUHCEH, HYDERABAD, 26-02-2016 to 28-02-2016

- ▶ Organized a Workshop on POWER SYSTEM DEREGUALTION, JNTUHCEH, HYDERABAD, 29-07-2014 to 29-06-2019

- ▶ **Teaching**

- ▶ NON CONVENTIONAL POWER GENERATION in EEE I SEMESTER (2019)

- ▶ **Adminstrative Positions Held**

- ▶ AADDITIONAL CONTROLLER OF EXAMS, JNTUH HYDERABAD, 11 Nov 2016 - Present

**Contact :**

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**Mr. P. Venkata Narayana**

Electrical & Electronics Engineering

Official Email: [pvenkatanarayana@jntuh.ac.in](mailto:pvenkatanarayana@jntuh.ac.in)

Alternate Email: [pvenkatanarayana@jntuh.ac.in](mailto:pvenkatanarayana@jntuh.ac.in)