



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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Electrical & Electronics Engineering

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