



Dr. Rajagopal Peesapati

Associate Professor

Department of Electrical & Electronics Engineering

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Academic Background

Doctor of Philosophy – National Institute of Technology Jamshedpur

M.Tech (Power Systems) – National Institute of Technology Jamshedpur

B.Tech (Electrical Engineering) – Vignan's Institute of Information and Technology

Dr. Rajagopal has rich experience in the field of Electrical & Electronics Engineering especially in specialization of Power Systems.

He has published more than 20 papers in various International and National Journals which are Peer Reviewed.

He has published 1 Lecture notes in Advances in Intelligent Production Engineering which is Inter-Disciplinary.

He has published 1 Book Chapter in Advances in Computer and Intelligent Systems, Springer.

He is a senior member of various professional groups like IAENG and IEI

Research Interests:

Power System Economics, Planning & Operation, Fuzzy Systems, Artificial Intelligence, Soft Computing

Achievements:

Silver Medallist at P.G. Level

Have Published 2 journal articles in highly reputed IEEE Journals with SCI indexing

Have Published 4 journal articles in highly reputed Elsevier and Springer journals with SCI indexing.

Have Published 2 journal articles in highly reputed Scopus indexed journals.

Has authored and co-authored many articles which were published in international conferences which include IEEE General Meeting, 2015 IEEE International Conference on Recent Developments in Control, Automation and Power Engineering (RDCAPE – 2015), National Power Systems Conference and many more.

Organized various self-financed short-term courses, workshops and technical seminars on various advances enriching topics of Electrical & Computer Engineering

Has developed various low cost experiments that were being run in the department of electrical & electronics engineering

He is presently working on hardware design of DC – DC boost/buck converters.