Mr.P.Jaganmohan

Assistant Professor

Department of Electronics & Communication Engineering

Raghu Engineering College (Autonomous), Visakhapatnam, Andhra Pradesh, 531162.

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Interests: Digital Image Processing

Course Taught Previously

PG.
- Satellite Communications and Phased Arrays
- Communication Systems

UG.
- Digital Signal Processing
- Digital Image Processing
- Analog Communications
- Digital Communications
- Signals and Systems

Laboratories Handled
- Analog Communications Lab
- Digital Communications Lab
- Digital Signal Processing Lab

Publications
International Journals

1. P.Jaganmohan, G. Ramesh babu, Pappu Tejaswi, K.Geethanjali, "Speech Recognition Using Best Latest Algorithms", MuktShabd Journal, vol.X, no.3 ISSN:, pp. 973-979 , Mar 2021.

2. P.Jaganmohan, R.Suneel Kumar, "Deep Semantic Image Segmentation using Convolutional Neural Networks for Muti-Modal Data", International Journal of Scientific Research and Engineering Trends (IJSRET), 2020.

3. P.Jaganmohan, M. Appala Raju, B.Jagadeesh, "HVS based Robust Image Watermarking in DCT Domain using Neural Networks", International Journal of New Trends in Electronics and Communication (IJNTEC), 2013.

4. P.Jaganmohan, M. Appala Raju, B.Jagadeesh, "Robust Digital Image Watermarking scheme in DCT domain using FIS and HVS", International Journal of Advanced and Innovative Research (IJAIR), 2013.

Additional Responsibility
RESPONSIBILITIES WITHIN THE INSTITUTE:
1.Website coordinator for ECE department, REC(A)