

Faculty Personal Information



Mr. R. Srinivasa Rao

Designation	:	Associate Professor
Years of Experience	:	14 Years
Email Id	:	rsrao207@gmail.com
Employment Status	:	Full Time - Ratified by JNTUH
Areas of Research	:	Digital Image Processing
UG Degree	:	B. Tech (Electronics and Communication Engineering)
PG Degree	:	M. Tech(DSCE)
Ph.D	:	--

Subjects Taught:

1. Signals & Systems
2. Analog Communication
3. Digital Communication
4. Digital Image Processing
5. Digital Signal Processing
6. Electronic Devices & Circuits
7. Pulse & Digital Circuits
8. Switching theory and logic design

No. of publications in International journals:

1. " Wavelet Transform Based Image Compression " in International Journal of Engineering Research and Applications (IJERA) ISSN: 2248-9622 , Vol. 2,

Issue 6, November- December 2012, pp.1509-1514

2. " **High Payload Lossless Digital Image Watermarking Using Integer Wavelet Transform** " in **International Journal of Engineering Research and Applications (IJERA)** ISSN: 2248-9622 , Vol. 2, Issue 6, November- December 2012, pp.633-638.
3. " **Throughput and Error State Performance of AMC Scheme in 3G Wireless Systems** " in **IOSR Journal of Computer Engineering (IOSR-JCE)** e-ISSN: 2278-0661, p- ISSN: 2278-8727 Volume 9, Issue 6 (Mar. - Apr. 2013), PP 01-04
www.iosrjournals.org

Projects guided:

1. B.Tech – 40
2. M.Tech- 15

Memberships in Professional Bodies:

1. Institution Engineers(India)
2. IETE

Additional Responsibilities in the Department:

1. Time Table In-charge .
2. Basic Simulation Lab Incharge
3. Digital Signal Processing Lab Incharge
4. Member in Department Budget Committee