Faculty Personal Information



S. KANNA RAO

Designation	:	Assistant Professor
Years of Experience	:	14 years
Email Id	:	skr2ece2ace@gmail.com
Employment Status	:	Full Time - Ratified by JNTUH
Areas of Research	:	Antennas
UG Degree	:	B. Tech (Electronics and Communication Engineering)
PG Degree	:	M. Tech (Communications Systems), MBA (HR).
Ph.D	:	

Subjects Taught:

- Electromagnetic waves and transmission lines (EMTL),
- Antenna & Wave Propagation(AWP),
- Electronic Devices & Circuits(EDC),
- Electronic Circuits & Analysis (ECA),
- Probability Theory & Stochastic Processes (PTSP),
- Micro Wave Engineering(MWE),
- Radar Systems(RS),
- Satellite Communications(SC),
- Related labs.

No. of publications in International journals:

Published paper titled "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: 2278-8727Volume 9, Issue 6 (Mar. - Apr. 2013), PP 01-04 www.iosrjournals.org.

Projects guided:

- 1. B.Tech 30 Batches
- 2. M.Tech 4

Memberships in Professional Bodies:

- Life Member in Indian Society for Technical Education (ISTE LM99037).
- Life Member in Institution of Electronics and Telecommunication Engineers (IETE-M237113).
- Life Member in The Institution of Engineers India (IEI-M1507006).

Additional Responsibilities in the Department:

- 1. Lab in Charge for EDC/ECA/AE lab.
- 2. Class in Charge for IV-ECE-B
- 3. Jhub SPOC
- 4. NBA and NAAC Criteria Coordinator
- 5. Transport Incharge