

Name of the Faculty	Kaparapu Satish babu
Designation	Asst. professor
Department	ECE
Area of Interest	Radar signal processing , Microelectronics
Subjects Taught	SDC, PDC,SS, ECAD, AC, MWE, VLSI, LIC, RS, OFC,DSP
JNTUH Registration Id	5728-150418-132638
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Educational Qualifications:

S. No.	Degree	Specialization	University/College	Year
1	DECE	ECE	SBTET	1993
2	B.E	ECE	O.U	1997
3	M.Tech	DS&CE	JNTUH	2006

Paper Publications:

S. No.	Publication details
1	Imaging using phase coded complimentary code pairs
2	Correlative waveform coding for interference mitigation in VHF Radar
3	Multispectral coding in Radar signal conditioning using recurrent spectral mapping
4	Very high frequency design modelling for Radar interface: A Review

Books/Book Chapters Published:

S. No.	Publication details

Experience:

Teaching	20
Industry	6 months
Research	
Total Experience	20Years 6 Months