

Faculty Profile

1. Name: **Dr. Krupa Rasane** Designation: **Professor & Head of Dept.**
2. Department: **Electronics and Communication Engineering**
3. Academic Background:

Education	College/University	Department/Specialization
Ph.D.	JNNEC Shimoga/VTU	E&C/ Image Processing and VLSI
Masters Degree	CEDTI, Aurangabad/BAMU	Electronics/Electronic Design and Technology
Bachelor Degree	JNNEC Shimoga/ Mysore	Electronics and Communication Engineering

4. Contact number and e mail : **9341107810, hod_ec_krr@jainbgm.in**
5. Date of joining at JCE : **01/12/2014**
6. Total Experience (in years): **30 years**

Research	Academic	Industry
13 years	27 years	3 years

7. Publications

	International	National
Conference	11	-
Journal	09	-
Books/ book chapter	02	-

8. Areas of interest: Analog Devices, Signals and Systems, Image Compression, VHDL/Verilog/ Microcontrollers
9. Special achievements: IEEE conference paper Reviewer, Resource Person at various Institutes and Symposiums, BOE and LIC Committee in VTU
10. Professional body memberships: IEEE, ISTE, CSI
11. Any additional Information: NBA Co-ordinator at Institute Level, Organized various Conferences and FDP, Got sponsorship for the VTU-VGST FDI Program of Rs. 2,00,000. Started IEEE Student Branch and have got funding upto Rs. 2,00,000. MOU with the Texas Instruments Laboratory,
12. Google Scholar profile : Citations 10, h-index 2, i-index