

Name	Karthika Senan J. P.
Designation	HOD, Assistant Professor, Department of Computer Applications
Qualification	M Tech Signal Processing
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Area of Interest	Electronics, Computer Science
Paper Presentations	Low-audible Speech Detection and Speaker Verification using Auditory-Inspired Amplitude Modulation Features in the International Conference on Emerging Trends in Electronics and Communication Engineering (ICETEC), Maria College of Engineering and Technology, Nagercoil, March 5&6.
Paper Publications	Low Audible Speech Detection using Perceptual and Entropy Features, International Journal of Engineering Research and General Science (IJERGS), Volume 3, Issue 2,2015 edition
Total UG Teaching Experience	1 year
Details of Teaching Experience	Guest lecturer, Electronics and Communication Engineering Department, TKM College of Engineering, Kollam,13/10/2011 to 12/10/2012.
Papers/subjects/courses taught/teaching	Digital Electronics, Industrial Electronics, Basis Communication and Information Engineering, Electronics Instrumentation, Computer Fundamentals and Organization, Microprocessor, Control Systems, Computer Programming Languages.