

FACULTY INFORMATION

PERSONAL INFORMATION

Name	Prof. Thimmaraja Yadava G	
Designation	Assistant Professor	
Official Email ID	yq.thimmaraja@jainuniversity.ac.in	
Academic Experience	6 years	
Industry Experience	0.6 years	
Core Discipline	Electronics and Communication Engineering	
Specialization	Electronics and Communication Engineering	
Research Interest	Speech Enhancement and Automatic Speech Recognition	

PROFESSIONAL QUALIFICATION

Qualification / Discipline (Start with UG degree)	Year of Passing	Institution
Ph. D.	2020 Pursuing	Siddaganga Institute of Technology, Tumkur (VTU)
M.Tech.	2014	G M Institute of Technology, Davangere
BE	2011	University B D T College of Engineering, Davangere

SUMMARY OF RESEARCH PUBLICATIONS

INTERNATIONAL JOURNALS

Journal Name	Date, Volume & Issue No (From the Latest)	Paper Title
International Journal of Speech Technology (IJST), Springer	Vol 23, No. 1, pp 149 – 167, 2020	Enhancements in automatic Kannada speech recognition system by background noise elimination and alternate acoustic modelling.
Circuits, Systems and Signal Processing (CSSP), Springer	Vol 39, No. 1, pp 391 – 419, December 2019	Continuous Kannada speech recognition system under degraded condition.

AWARDS / HONORS / ACHIEVEMENTS

Nature	Year	Awarding Institution
Awarded for Developing Robust Automatic Speech Recognition System for Kannada and Bihari Hindi languages	-	IIT, Madras

POSITIONS HELD IN THE PRESENT ORGANIZATION

Designation	From - To	Institution / Organization
Assistant Professor	2014 - Till Date	Jain (Deemed-to-be University), Faculty of Engineering and Technology