



Prof. Jyoti Kulkarni
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Prof. Chiranjeevi Daddappa Appa
V. P. Narasimhaiah Pratishthan,
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Prof. Dr. Sharnbasappa Appa
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Honor. President, Sharnbasveshwar University, Kolhapur

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Sharnbasva
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ಕರ್ನಾಟಕ-ಭಾರತ
ಸ್ಥಾಪನೆ : 2017



ವಿಶ್ವವಿದ್ಯಾಲಯ
University
Kalaburagi-585 103
Karnataka-India
Estd.: 2017



Prof. Jyoti Daddappa Appa
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Founder President, Sharnbasveshwar
Vidya Vardhaka Sangha



Prof. Hrishikesh Godutai Daddappa Appa
V. P. Narasimhaiah Pratishthan,
Sharnbasveshwar University

FACULTY PROFILE

PERSONAL DETAILS	
Name	Prof. Shruti V H
Designation	Assistant Professor
Department	Electronics & Communication Engineering
Qualification	B.E (ECE), M.Tech.(Communication Systems)
Date of Joining	01-09-2020
Nature of Association	Regular
Contact No.	8123800794
Email id	shrutih@suk.edu.in

ACADEMIC DETAILS				
Sl.No.	Name of the Degree	University/Board	Part Time/Full Time	Year of Graduation/Award
01	Ph.D	Sharnbasva University, Kalaburagi	Part Time	Pursuing
02	M.Tech.	VTU, Belagavi	Full Time	2014
03	B.E	VTU, Belagavi	Full Time	2012

PROFESSIONAL DETAILS					
Sl.No.	Post Held	Organization	Period		Total Experience
01	Assistant Professor	Sharnbasva University, Klb	2020	Till date	11. 9 Years
02	Assistant Professor	Godutai Engineering College for Women, Klb	2015	2020	
03	Assistant Professor	Shetty Institute of Technology, Klb	2014	2015	
Area of Interest					
VLSI Design and Embedded Systems, Digital Image Processing					

Citation Metrics		
h-Index	i10 Index	Total Citations

RESEARCH PUBLICATIONS					
National Journals	International Journals	National Conferences	International Conferences	Scopus/Web of Science Publications	Total
00	03	03	02	02	10

BOOK PUBLISHED		
SL. No.	Title of the Book	ISBN number

RESEARCH WORK FOR PATENTS			
SL. No.	Patent No.	Title	Status with Date
01	202131011450	Artificial Intelligence Based Smart Detection of Lung Disease from Chest X-rays Images	Published on 09/04/2021
02	202441010338	A Novel Machine Learning and Deep Learning Approach to Predict Liver Cirrhosis	Published on 08/03/2024
03	499700-001	AI based early Health Risk Prediction Device	

PROFESSIONAL BODY MEMBERSHIP	
Sl. No.	Name of the Professional Body
01	Life Member of- The Indian Society for Technical Education (ISTE)
02	Life Member of- The Institution of Electronics and Telecommunication Engineers (IETE)

RESEARCH SUPERVISION DETAILS				
Sl. No.	Name of the Scholar	Title	Year of Registration	Status

FDP/SEMINAR/WORKSHOP/CONFERENCE ORGANIZED		
Sl. No.	FDP/SEMINAR/WORKSHOP/CONFERENCE	Number
01	Faculty Development Program	02
02	Seminar	05

AREA OF INTEREST
VLSI Design and Embedded Systems, Digital Image Processing

SUBJECTS THOUGHT
● Fundamentals of CMOS VLSI ● VLSI Circuits ● Microelectronic Circuits ● Low Power VLSI Design ● Microcontrollers ● ARM Cortex M3 and Embedded Systems ● Sensors and Transducers ● Fundamentals of C Programming ● Operation Research ● Digital Electronics ● Universal Human Values ● Soft Skills

Sl. No.	ADDITIONAL INFORMATION
01	Google Scholar: https://scholar.google.com/citations?user=dxNb3d8AAAAJ&hl=en
02	Orchid : 0009-0008-8921-7527

