



Poojya Mahashree Dr. Gubayyini S. Appa
President, Sharnbasveshwar Vidya Vardhaka Sangha
Doddaballapur, Sharnbasveshwar University, Kalaburagi



Poojya Chiranjeevi Doddappa Appa
7th Mahashree's Perbhatigatti,
Sharnbasveshwar Samithan



Poojya Dr. Sharnbasappa Appa
7th Mahashree's Perbhatigatti, Sharnbasveshwar Samithan
Former President, Sharnbasveshwar Vidya Vardhaka Sangha
Doddaballapur, Sharnbasveshwar University, Kalaburagi

ಶರಣಬಸವ
Sharnbasva

ಕಲಬುರಗಿ-585 103
ಕರ್ನಾಟಕ-ಭಾರತ
ಸ್ಥಾಪನೆ : 2017



ವಿಶ್ವವಿದ್ಯಾಲಯ
University

Kalaburagi-585 103
Karnataka-India
Estd.: 2017



Poojya Doddappa Appa
7th Mahashree's Perbhatigatti,
Sharnbasveshwar Samithan
Founder President, Sharnbasveshwar
Vidya Vardhaka Sangha



Mahashree Godutai
Doddappa Appa

FACULTY PROFILE

PERSONAL DETAILS	
Name	Dr.Jyoti Neginal
Designation	Associate Professor
Department	Computer Science and Engineering
Qualification	Ph.D
Date of Joining	01/01/2019
Nature of Association	Regular
Email id	jyoticneginal@suk.edu.in

ACADEMIC DETAILS				
Sl. No.	Name of the Degree	University/Institute	Department/ Subject/ field	Year
1.	Ph.D	VTU,Belagavi	Image Processing	April-2024
2.	PG (M.Tech)	VTU,Belagavi	CSE	January-2013
3.	UG (B.E)	VTU,Belagavi	CSE	February-2007

PROFESSIONAL DETAILS					
Sl.No.	Organization	Designation	Period		Total Experience
1.	Godutai Engineering College for Women	Assistant Professor	02/04/2013	31/12/2018	13.4 Years
2.	Sharnbasva University	Assistant Professor	01/01/2019	24/04/2024	
3.	Sharnbasva University	Associate Professor	25/04/2024	Till date	

AREA OF INTREST
Image Processing, Artificial Intelligence, Machine Learning.

RESEARCH PUBLICATIONS					
National Journals	International Journals	National Conferences	International Conferences	Scopus/Web of Science Publications	Total
-	13	3	-	4	20

RESEARCH GRANTS				
Sl.No	Title of the Project	Funding Agency	Amount	Status
1	Covid-19 future forecasting using supervised machine learning.	Karnataka State Council for Science and technology in the year 2022.	4000	
2	IOT-Based indoor air quality monitoring approach	Karnataka State Council for Science and technology in the year 2023.	3000	

BOOK/BOOK CHAPTERS PUBLISHED		
SL.No.	Title of the Book	ISBN number
01	Soil Monitoring and Automatic Irrigation System Based on IOT	978-93-9457-0-65-8

PATENTS			
SL.No.	Patent No.	Title	Status with Date
01	202341019329	A Reversible Data Embedding Approach for Secure Data Transmission with Minimized Distortions.	Granted 18/06/2026
02	202341019444	A Robust Approach for Content Based Image Retrieval Using Efficient Feature Extraction and Classification Approach	Published 31/03/2023
03	202341019477	Packet Loss and Error Recovery Optimization for Scalable Video Coding Approach to Provide QOS Support for Mobile Adhoc Network	Published 31/03/2023

Citation Metrics		
h-Index	i10 Index	Total Citations
1	0	3

RESEARCH GUIDANCE	
Details	Number
Ph.D Awarded	NIL
Ph.D Guiding	NIL
M.Tech Guided	10

PROFESSIONAL BODY MEMBERSHIP	
Sl.No.	Name of the Professional Body
1.	IETE
2.	ISTE
3.	IEANG

FDP/SEMINAR/WORKSHOP/CONFERENCE ORGANIZED		
Sl.No.	FDP/SEMINAR/WORKSHOP/CONFERENCE	Number
01	Faculty Development Program	62
02	National Conference	03
03	National Level Seminar	0

SUBJECTS TAUGHT	
UG	PG
• Computer Concepts and C Programming, • Python Programming • Programming for Problem Solving • Operating System • Java Programming • Machine Learning • Artificial Intelligence • Deep Learning • Internet of things • Data Structures with C.	• Advanced Operating System • Advanced Database Management System • Artificial Intelligence

Sl. No.	ADDITIONAL INFORMATION
01	Google Scholar: https://scholar.google.com/citations?user=l8fXLo8AAAAJ&hl=en
02	Orcid id: https://orcid.org/0000-0002-2751-7806
03	Vidwan id: 728518