

JSS Mahavidyapeetha JSS Academy of Technical Education



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FACULTY PROFILE

Department: Information Science and Engineering

1. Personal Details

NAME	Nagashree.S.	
DEPARTMENT	Information Science	
DESIGNATION	Assistant Professor	(3)
PHONE	9986385676	
EMAIL ID	Nagashrees@jssateb.ac.in	
Date of Joining (JSSATEB)	05-10-2016	

2. Experience

Total Experience in Years	Teaching: 7	Industry: Nil	Research: 4

3. Qualifications

COURSES	SPECIALIZATION	Year of Award	INSTITUTION	UNIVERSITY
B.E. / M.Sc.,	BE in Information Science	2014	SJCE, Mysore	Autonomous
M.E. / M.Tech. / M.Sc.	Network and Internet Engineering	2016	SJCE, Mysore	Autonomous
Ph.D.	Machine Learning and Image Processing	Pursuing	SJCE, Mysore	JSS Science and Technology University, Mysuru

4. Research & Publications

Papers Published in Web of Science indexed Journals	International: NIL	National: NIL
Papers Published in SCOPUS indexed Journals	International: 3	National: NIL
Papers Published in other Journals	International: 1	National: NIL
Papers Presented in Conferences / Symposium	International: NIL	National: NIL
PhD Guide? Give field & University	NIL	a. NIL

PhDs / Projects Guided	Ph.D. Awarded: NIL Guiding: NIL	Projects at Master's Level: NIL
Books Published / IPRs/ Patents	NIL	
Consultancy	NIL	

5. Grants/Funding Received,

Project Name	Grant Amount	Date of receiving the Grant	Duration	Grant issuing authority/ Body / Organization
		NIL		

Patents

SI. No.	Details	Details of award of patent
	NIL	

6. Awards Received

NIL	

7. a. Publications (Journals)

SI.	Title of the	Name(s) of	Name of the	Volume No. Issue No.	WOS/	Impact	Publisher
No.	paper	Author(s)	Journal	Year	Scopus	Factor	
1	Price Forecasting in E- commerce using Neural Network	Nagashree.S Jeevitesh M.S Dr.M.N.Jayaram	International Journal of Research (IJR)	ISSN : 2348-6848 Volume No. :3 Issue 9 Month & Year : May 2016 Page Nos. : 496- 501 (6 pages)		3.541	International Journal of Research (IJR)
2	Detection of COVID-19 Using a Multi-scale Deep Learning Network: Covid- MSNet	SV Aruna Kumar, S Nagashree, BS Mahanand	Augmented Intelligence in Healthcare: A Pragmatic and Integrated Analysis	ISSN Volume No. : Issue Month & Year : April 2022 Page Nos. : 417- 432(14 pages)	Scopus	Q4	Springer Nature Singapore

b. Publications (Conferences)

SI. No.	Title of the	Name(s) of	Name of the	Volume No.	WOS/	Impact	Publisher
	paper	Author(s)	Journal	Issue No.	Scopus	Factor	
				Year			
1	Social	Nagashree.S	International	ISSN :			National
	Question and	Nischitha.S	Journal of	Volume No. 8			Conference
	Answer		Engineering	Issue : 15			in
	System Using		Research &	Month & Year			Advancemen
	Naïve Bayes		Technology	: Aug 2020			t in
	Classifier			Page Nos.			Information
	Algorithm			: 42-			Technology
				45(3 pages)			
2	Wound	D. Mohd	CiiT	ISSN :	-	-	National
	Segmentatio	Sameer and	International	Volume No.			Conference
	n using	Syed Nasir	Journal of	13			in
	Image	Abbas S.	Digital Image	Issue			Advancemen
	Segmentatio	Nagashree,	Processing	Month & Year			t in
	n and	M. Ayesha.		: Jaug 2021			Information

	Artificial Neural Network	D. Abhishek Kumar		Page Nos. : 55- 58 (3 pages)			Technology
3.	Pneumonia Chest X-ray Classification Using Support Vector Machine	S Nagashre e, BS Mahanand	Lecture Notes in Networks and Systems	ISSN : Volume No. 2		Q4	Proceedings of International Conference on Data Science and Applications:
4	Future Agriculture Farm Management Using Augmented Reality: A Study	T Sneha, B Nethravathi, Nagamani H Shahapure, S Nagashree, Sinchana S Shashidhara		Month & Year : Dec 2022 Page Nos. : 417-425 (9 pages)	Scopus		Fourth International Conference on Cognitive Computing and Information Processing (CCIP)

c. Workshops /Conferences Attended

SI. No.	Name of the workshop / Conference	Organiser	Date	
1.	Three Day FDP on Angular and Node JS	ISE department , JSSATEB	2 nd Nov – 4 th Nov 2022	
2.	One day Seminar on New Education Policy 2022: Impact on Future Indian Education System	JSSATE in association with Karnataka State Higher Education Counsil	2 nd September 2022	
3.	Five Day Faculty Development Program on "Technical Writing with LaTeX for Beginners- Hands on Training	Skill Development Centre and Professional Bodies Forum, Department of Mechanical Engineering, Bangalore Institute of Technology Bengaluru, in association with Karnataka Science and Technology Academy (KSTA), GoK	07 th March -11 th March 2022	
4.	Five-Day Online Faculty Development Programme on "Current Trends in Machine Learning with Python – A Hands-on Approach"	Department of Computer Science & Engineering, School of Engineering, Dayananda Sagar University, Bengaluru	06th – 10th July 2020	
5.	Webinar on "WRITING A RESEARCH ARTICLE - VITAL TIPS FOR BEGINNERS	Civil Department of JSSATEB	19 th September 2020	
6.	. Five Day FDP on " Microcontroller and Embedded System"	ISE department , JSSATEB	27 th to 29 th Jan 2020	
7.	Workshop on How to do good Ph.D and Application of Latex in research	JSS STU , Mysuru	17 th and 18 th May 2018	
8.	STTP on Neuromorphical architecture Advanced Topics on Spiking Neural Networks and their learning algorithms	SJCE, Mysuru	19 th to 30 th December 2017	
9.	Workshop on Research Methodologies	JSS STU , Mysuru	18 th to 19 th November 2017	
10.	. FDP on computational Data Science	ISE department , JSSATEB	16 th to 21 st January 2017	
11.	FDP o Strength Based Personality Development Program	SJCE, Mysuru	3 rd January 2017	

d. Workshops / Conference (Organized)

SI. No.	Name of the workshop / Conference	Organised by	Date	Role
1.	Parents Teacher Meeting	ISE Department	19-08-2023	Coordinator
2.	Farewell Function for Final Year Students	ISE Department	03-06-2023	Coordinator
3.	Parents Teacher Meeting	ISE Department	11-02-2023	Coordinator
4.	Online Hands-on Session on Building Basic Bots	WiBD and ISE Dept, JSSATEB	06-01-2023	Coordinator
5.	Fundamentals of Data Engineering on AWS	WiBD and ISE Dept, JSSATEB	03-10-2022	Coordinator
6.	FDP on IPR and Trademark	CIPAM and ISE Dept, JSSATEB	12-09-2022 to 16-09-2022	Coordinator
7.	Seminar on Bridging the gap between Industry and Startups	WiBD and ISE Dept, JSSATEB	10-09-2022	Coordinator
8.	Technical Talk on Big Data Analytics	WiBD and ISE Dept, JSSATEB	23-08-2022	Coordinator
9.	Women in Big Data MoU Signing	ISE Department	23-08-2022	Coordinator
10.	Industrial Visit to ISRO	ISE Department	17-08-2022	Coordinator
11.	Techno Cultural Fest	ISE Department	01-07-2022 to 02-07-2022	Coordinator
12.	FDP on Thrust Areas of Artificial Intelligence: A Multidisciplinary approach	ISE Department	07-02-2022 to 11-02-2022	Coordinator
13.	First Year Introductory Session on Personality Development Skills	ISE Department	10-12-2021	Coordinator
14.	National Conference on Advancement in Information Processing (NCAIT 2020) through Virtual Platform)	ISE Department	07-08-2020	Coordinator

e. Conference Attended (those sponsored by AICTE / ISTE/IETE/TEQIP or any other sponsoring body)

SI. No.	Name of the workshop / Conference	Organiser	Date
1.	One Week Short Term Training Programme	Department of Computer	21 September 2020 to 26
	(STTP) on Image Processing and its	Engineering, Poornima	September 2020
	Application	Institute of Engineering &	
		Technology, Jaipur	

8. Membership of Professional Bodies:

1.	Example: 1.	Associate Member	of Institute of	Engineers(India)

9. Any other information you will like to share about your professional experience