

JSS Mahavidyapeetha JSS Academy of Technical Education, Noida Department of Electronics & Communication Engineering.



## FACULTY PROFILE

#### 1. Personal Details

NAME	Mrs. SUREKHA BHANGARI	The of Excellence
DEPARTMENT	ELECTRONICS & COMMUNICATION ENGINEERING	
DESIGNATION	ASSISTANT PROFESSOR-II	
PHONE	8383094317	A A A A A A A A A A A A A A A A A A A
EMAIL ID	surekhabhangari@jssaten.ac.in	
Date of Joining (JSSATEN)	01/08/2013	

### 2. Experience

Total Experience in Years: 13	Teaching: 13 Years	Industry: Nil	Research: Nil	
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#### 3. Qualifications

COURSES	SPECIALIZATION	Year of Award	INSTITUTION	UNIVERSITY
B.E.	Electronics and Communication Engineering	1997	S.L.N college of Engineering	Gulbarga University, Karnataka
M.Tech.	Electronics and Communication Engineering	2011	Indira Gandhi Institute of Technology,	GGSIP University, Delhi
Ph.D.	Ph.D. Wireless Communication Pursuing		Jaypee institute of information Technolgy Noida	Jaypee university
Post Doc.	-	-	-	-

#### 4. Research & Publications

Papers Published in Web		
of Science indexed	International: 00	National: 00
Journals		

Papers Published in SCOPUS indexed Journals	International: 00	National: 00
Papers Published in other Journals	International: 02	National: 00
Papers Presented in Conferences / Symposium	International: 00	National: 00
Books / Book chapters Published	Name of the book: NIL Publisher: Year of Publication:	

#### 5. Research Guidance

PhD Guide? Give field & University	No	NA
Ph.D.s / Projects Guided	Ph.D. Awarded: No Guiding: NIL	Projects at Master's Level: Nil Projects at Bachelor's Level: 20

#### 6. Grants

## i. Funds Received (Projects)

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

#### ii. Patents

Sl. No.	Title Details	Details of award of patent / Filed	
-	•	-	

## iii. Consultancy

Title of the work	Amount in Rs.	Date of receiving the Grant	Duration	Grant issuing authority/ Body / Organization
-	-	-	-	-

#### 7. Awards Received

Awards "Best	NU
Paper Award"	Nil

#### 8. Publications

#### i. International Journals

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus / Both	Impact Factor	Publishe r
1	Performance Analysis of OCDMA System using W/T Codes	KanchanSharm a, SurekhaBhanga ri	International Journal of Electronics and Communication Engineering.	5 2 2012	No	7.8	Internatio nal Research Publicati on House
2	AIR Quality Monitoring System for Gas detection and Alarming	Kshitiz Singh, Manish Mishra, Surekha Bhangari	International journal of research & innovation in computer engineering.	1 5 2015	No	-	Inder science publisher s

#### ii. National Journals

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus / Both	Impact Factor	Publisher
-	-	-	-	-	-	-	-

#### iii. Conferences

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Conference	Volume No. Issue No. Year	WOS / Scopus	Impact Factor	Publisher
-	-	-	-	-	-	-	-

#### iv. Workshops /Conferences Attended

Sl. No.	Name of the workshop / Conference	Organizer	Date		
1	FDP on Python	JSSATE Noida	2 June-04 July 20220		
2	FDP on Multimedia and Drawing	GFG College,	03-16 June 2020		

		Bengaluru	
3	FDP on Emerging Research Trends in Computer Science and IT	BVICAM,New Delhi	2-13 Dec2019
4	FDP on Faculty Entrepreneurship Development Programme	BVICAM,New Delhi	13-24 May2018
5	FDP on Next Generation Nano Satellite Communication Systems	JSSATE Noida	07-11 May 2018
6	FDP on Interventions for effective Industry-Institute partnership	NITTTR Chandigarh	24-28 April 2017
7	FDP on Technology Management	NITTTR Chandigarh	22-26 February 2016
8	FDP on Effective Curriculum Implementation	NITTTR Chandigarh	2016
9	FDP on Embeded system Design using MSP430	JSSATE Noida	2015
10	FDP on Linear Integrated Circuits: A system Approach	JSSATE Noida	2015
11	summer workshop on MatLab and Labview	JSSATE Noida	17-20 June 2014

#### v. Workshops / Conference (Organized)

Sl. No.	Name of the workshop / Conference	Organized by	Date	Role
1	Smart India Hackathon	JSS Academy of Technical Education	2019	Registration committee member
2	Industrial Automation with Robotics and 3D Printer	JSS Academy of Technical Education	04th June - 09th June 2018	Organizing commitee Member
3	MATLAB	JSS Academy of Technical Education	2016	Organizer

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

Sl. No.	Name of the workshop / Conference	Organizer	Date
-	-	-	-

## 9. Details of NPTEL / COURSERA courses completed

Sl. No.	Name of the subject	Organized by	Date of completion / Award	Grade / Marks	
-	-	-	-	-	

## **10. Membership of Professional Bodies:**

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

Nil