

Mrs. Suchita Santosh Gaikwad
ME. (Electronics Engineering)

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Academic Qualification:

Degree	Institute Name	University Name	Year of Passing	Qualification Status
Ph.D.	ZCOER	SPPU	--	Pursuing
M.E./M. Tech	VPCOE, Baramati	SPPU	2014	Completed
B.E./B. Tech	NKOCET, Solapur	Solapur University	2012	Completed

Research Expertise

- **Subject Areas: Signal Processing, Computer Networks, Machine Learning**

Training Details

Training Attended

Training Title	Arrange By	Venue	Date	Level	Category	Type
"Machine Learning, Deep Learning & Artificial Intelligence"	Finland Labs & Build My Project	ZCOER, Pune	9th-13th December 2019	National	Faculty	Internal
"Internet of Things"	CDAC's Advanced Computing Training School, Pune	CDAC, Pune	14th June 2019	National	Faculty	External

Workshop Details

Workshop Organized

Workshop	Topic	Conducted By	Date	Level	Category	Type
"Machine Learning, Deep Learning & Artificial Intelligence"	Finland Labs & Build My Project	ZCOER, Pune	9th-13th December 2019	Learning & Artificial Intelligence"	For Faculty	Internal

Workshop Attended

Workshop	Topic	Conducted By	Date	Level	Category	Type
1 Month	Research and Publication Ethics	CPE, SPPU	1 st -30 th Sept 2021	University	Research	External
Five Days	Cyber Security	FDC PMMMNMT T	3 rd -8 th June 2019	National	FDP	Internal
Three Days	AI and Deep Learning	Leadingindia. ai, a nation-wide initiative by Bennett University, greater Noida, India	6 th -8 th Oct 2018			External
One Day	Computer Networks & Security	I2IT, Pune	9 th July 2018	University	FOW	External
Three Days	Signals & Systems	SAE Kondhwa	9 th -11 th June 2016	University	FOW	External
One week	Pedagogy for Effective use of ICT in Engineering Education	IIT Bombay	5 th -31 st Jan 2015	National	ISTE STTP	External
Two weeks	Control Systems	IIT Kharagpur	2 nd -12 th Dec 2014	National	ISTE	External
Two Weeks	Signals and Systems	IIT Kharagpur	2 nd -12 th Jan 2014	National	ISTE	External
Three Days	Introduction to Digital signal processing	IIT Bombay		College		External
Two weeks	Technical Communication	IIT Bombay		National		External
Two Days	Computer vision	VPCOE, Baramati	12 th -13 th Oct 2013	College		External
Two Days	Antennas and Arrays	VPCOE, Baramati	29 th -30 th June 2013	College		External
One Days	Wireless Sensor Networks	VPCOE, Baramati	16 th March 2013	College		External

Conference Details**Conference Attended**

Name	Venue	Date	Level	Category	Sponsored By
International Conference on Information communication engineering and	ZCOER, Pune	29 th -31 st August 2018	International	Internal	IEEE

technology (ICICET' 18) at Pune					
3 rd IEEE International Conference on Communication and Signal Processing (ICCSP' 14) at Melmaruvathur, Tamilnadu.	Adhiparashakti Collge of engineering, Tamilnadu	3rd -5th April 2014	International	External	IEEE
International Conference and Technology Meet on Defence, Marine and Aero Applications (IWCEM)	Hotel four points by sherton pune	24 th -26 th May 2014	International	External	IWCEM
International Conference on Science and Technology (ICST-2K14) at Indapur, Pune.	S.B. Patil College of Engineering, Indapur	21st – 22nd Feb 2014	International	External	ISTE

Research Paper & Journal

ISSN/ISBN No	Paper Title	Publi sh Date	Journal/Con ference Name	Level	Paper Status	Authors
-	MANETS	Aug 2018	International Conference on Information communication engineering and technology (ICICET' 18) at Pune	International	Published	Anushri Kulkarni, Suchita Nanaware
ISBN: 978-1-4799-3358-7	Passive acoustic detection and classification of marine mammal vocalizations	Nov 2014	3 rd IEEE International Conference on Communicatio n and Signal Processing (ICCSP' 14) at Melmaruvathur , Tamilnadu.	International	Published	Suchita Nanaware, Rajveer Shastri, Yashwant Joshi, Arnab Das
-	Cetaceans Detection and Classification Algorithms for Use in Automated Passive Acoustic Monitoring	May 2014	International Conference and Technology Meet on Defence, Marine and Aero Applications (IWCEM)	International	Published	Suchita Nanaware, Rajveer Shastri, Arnab Das

Membership Details

Membership Body	Membership No.	Duration	Level
ISTE	LM 118456	Life Member	

Declaration

I hereby declare that all the above information furnished by me are true to the best of my knowledge.

Date: 08 March' 2022

Name: Mrs. Suchita S. Gaikwad

