SRES's, Sanjivani College of Engineering, Kopargaon

(An Autonomous Institute affiliated to SPPU, Pune)

Staff Profile

Personal Information		
Name of Teaching Staff: BHATANE GANESH ASARAM		
E Mail ID :	bhataneganeshece@sanjivani.org.in	
Contact No:	9850607379	

Education Details

Qualification	Specialization with Class or Grade	University	Year
UG	BE [Electronics] First Class	North Maharashtra University, Jalgaon	2003
PG	ME [E & TC] (VLSI & Embedded System) First Class	University of Pune	2014
PhD	Pursuing	SPPU, Pune	

Total experience in years:

Teaching:	18
Industry:	03

Research & Publications

Papers published in journals:	National: 00 International: 01
Papers presented in conferences:	National:01 International: 04

Papers presented in conferences:

Vitthal Janardhan Gond, Sachin Vasant Chaudhari, P. William,"Real Time Performance Monitoring of Solar PV Panel IoT System for Energy Optimization" 4th International Conference on Innovation Practices in Technology & Management (ICIPTM 2024)

Ganesh A. Bhatane, Vitthal J. Gond, "A Smart Monitoring of Solar PV Panel with Performance Amplification using IoT" IEEE XPLORE 6th International Conference on Inventive Computation Technologies [ICICT-2023] organized by Tribhuvan University, Pulchowk Campus, Lalitpur, Nepal

Kailash S. Sharma, Ganesh A. Bhatane,"Illumination Invariant Face Recognition" 1st International Conference on Modelling, Simulation & Control [ICMSC'15] held at Karpagam College of Engineering, Coimbatore

Ganesh A. Bhatane, Sunil B. Somani,"Project Monitoring System" 3rd International Conference on Recent Trends in Engineering & Technology [ICRTET'2014] Organized By: SNJB's Late Sau. K. B. Jain College of Engineering, Chandwad, Nashik

Papers presented in Journals:

Jay K. Pawar, Ganesh A. Bhatane, "Detection of Tomato Crop Diseases using Convolution Neural Network" International Research Journal of Modernization in Engineering Technology & Science, June-2023

Research Profile URL

Google Scholar	
Scopus	
Orcid	

Other Research Details

Ph D Guide ? Give field & University:	
Ph Ds/ Projects Guided:	
Books Published	
IPRs/Patents	
Professional Memberships:	
Interaction with professional institutions	

Consultancy Activities

Duration	Title of Activity	Issued Organization	Amount

Grants fetched

Duration	Title	Issued Organization	Amount
Two Years	Modernization & Removal of Obsolescence[MODROB] Scheme for Microwave & Fiber Optic Communication Laboratory	All India Council for Technical Education (AICTE)	10,00,000/- [Rupees Ten Lakh]

Awards

Please write/type Here

FACULTY DEVELOPMENT PROGRAMMES ATTENDED

Name of the FDP / Workshop	Organization	Duration	Month-Year
AICTE QIP PG Certificate Programm on Wireless Technology & IOT	AICTE Sponsered, Organized by IIT Roorkee, Uttarakhand	Six Month	12/07/2024 to 24/12/2024
FDP on "Business	AISSMS College of Engineering,	10 Hours	05/02/2024 To

Analytics"	SJC Institute of Technology & Matrusri Engineering College in Collaboration with ExcelR Edtech Pvt. Ltd.		09/02/2024
FDP on "Industry 5.0 for Society 5.0"	Vishwakarma Institute of Information Technology, Pune	One Week	18/03/2024 To 22/03/2024
National Level SDP on, "Artificial Intelligence and Machine Learning"	Insight AI- AIML Club and Department of Information Technology, GNITS in Collaboration with ExcelR Edtech Pvt. Ltd.	10 Hours	26/12/2023 To 30/12/2023
National Level FDP on, "ChatGPT & Prompt Engineering"	Bharati Vidyapeeth College of Engineering - Navi Mumbai, NRI Institute of Technology - Vijayawada and Sreenidhi Institute of Science & Technology – Hyderabad in Collaboration with ExcelR Edtech Pvt. Ltd.	10 Hours	18/12/2023 To 22/12/2023
National Level FDP on,"Learning for NLP & Computer Vision"	NIST Institute of Science & Technology(Autonomous), Berhampur in Collabration with ExcelR Edtech Pvt. Ltd.	10 Hours	25/10/2023 To 31/10/2023
International Level FDP on, "Deep Learning for NLP & Computer Vision"	Chaitanya Bharathi Institute of Technology (CBIT) in Collaboration with ExcelR	30 Hours	10/07/2023 To 28/07/2023
FDP on,"Implementing IoT & Machine Learning"	TSSSM's Bhivarabai Sawant COE, Pune	5 Days	03/07/2023 To 07/07/2023
FDP on "Universal Human Values in Technical Education"	Sanjivani COE Kopargaon, IQAC	One Week	June 2021
STTP on Cybersecurity & Blockchain Technology	Sanjivani COE KopargaonDepartment of IT	Six Days	April 2021
FDP on Entrepreneurship Development	Sandip Institute of Technology & Research Centre, Nashik	Two Weeks	March 2021
Workshop on Internet of Things using Raspberry Pi	VIT Chennai & Pantech E Learning	Three Days	October 2020
Online Workshop on "Public Speaking"	By Sanjivani COE, Kopargaon	One Day	June 2020
Online International FDP on "Future Advancements & Applications of Internet of Things"	By Sandip Institute of Engineering & Management, Nashik	Three days	June 2020
Online FDP on "Arduino"	By Sou. Venutai Chavan	One Week	May 2020
	Polytechnic, Pune Spoken		

	Tutorial Project, IIT Bombay		
Online FDP on "Promoting Quality Culture In Technical Institutions"	By AISSMS COE, Pune UGC Paramarsh Scheme	One Week	May 2020
FDP on "ICT Tools For Online Teaching"	By Sanjivani COE, Kopargaon, MBA Department	One Day	May 2020
Online FDP on "Scilab"	Organized at Sinhgad COE ,Pune Spoken Tutorial Project, IIT Bombay	One Week	April 2020
FDP on "Emerging Trends in Speech, Image & Video Processing Techniques"	By Sanjivani COE, Kopargaon AICTE Sponsored	Two Weeks	November 2019

FACULTY DEVELOPMENT PROGRAMMES ORGANIZED

Name of the FDP / Workshop	Organization	Duration	Month-Year	Capacity

INVITED LECTURES IN CONFERENCE/SEMINAR

Title of Lecture/ Academic Session	Title of Conference/ Seminar etc.	Organized By

---

OTHER Professional URLs

Personal Website	
Linked In Profile	
GitHub URL	
YouTube Channel	
Other	