



Dr. Ganesh Sampatrao Patil

B.Tech. ME. Ph.D. Electrical Engg.
Associate Professor,
School of Engineering and Technology
Shivaji University, Kolhapur-416004.
E-mail: gsp_tech@unishivaji.ac.in
Contact: 9975945011

Present position:	Associate Professor, School of Engineering and Technology, Shivaji University, Kolhapur
Research fields:	Renewable Energy, Smart Grid, Control Systems
Academic Details:	
2024	Ph.D. (Electrical Engineering) Shivaji University Kolhapur, India
2009	ME in Electrical Engineering , Walchand College of Engineering, Sangli.
2005	B.Tech. in Electrical Engineering , Dr. Babasaheb Ambedkar Tech. University, Lonere.
2002	Diploma in Electrical Engineering , Walchand College of Engineering, Sangli.
Work Experience:	
12/2024 to till date	Associate Professor , School of Engineering and Technology (Department of Technology), Shivaji University, Kolhapur, Maharashtra, India
07-2009-11/2024	Assistant Professor , School of Engineering and Technology (Department of Technology, Shivaji University), Kolhapur, Maharashtra, India
06/2006-07/2007	Department of Electrical Engineering, Dr B. A.T.U Lonere, Raigad
05/2007-05/2008	T.K.I.T.E. Warnangar, Kolhapur
Other Responsibilities:	
<ol style="list-style-type: none">1. Training and placement Coordinator, School of Engineering and Technology, Shivaji University, Kolhapur, 2023-till date2. First Year CAP/FC Admission Coordinator, School of Engineering and Technology, Shivaji University, Kolhapur, 2020-till date3. Coordinator, First Year B.Tech, School of Engineering and Technology, Shivaji University, Kolhapur From July 2010 to April 2012	
Research Guidance: _Ph. D. Scholars working: 04	
Details of Funds received: Research Project: Funded by Shivaji University, Kolhapur 2022, (Funds, Rs. 2,50,000)	

Patent Filed: 02				
<p>1. TITLE OF THE INVENTION: IOT-BASED PORTABLE GLUCOSE MONITORING PEN. Names of the Inventors: DR. Ganesh Sampatrao Patil, DR. Doulat Maruti Nangare, ER. Amar Appasaheb Dum, DR. Iranna Sharanappa Udachan, ER. Harshwardhan Pandit Patent application No. 440595-001 ; Patent application filed on 14/12/2024</p>				
<p>2. TITLE OF THE INVENTION: Oil Separator for Food Preparation Names of the Inventors DR. Ganesh Sampatrao Patil, DR. Doulat Maruti Nangare, ER. Amar Appasaheb Dum, DR. Iranna Sharanappa Udachan, ER. Harshwardhan Pandit</p>				
Research papers published in international journals: 20				
Research papers published in International Conference: 06				
Workshops and Seminar:				
Sr No	Event Title	Duration	Event Level	Host By
1	Online one week Faculty Development programme on "NEP-2020, New Trends in Higher Education	From: 29-08-2022 To: 04-09-2022	National	Teaching Learning Centre, Ramanujan College University of Delhi
2	Advanced Concepts for Developing Moocs	From: 02-07-2020 To: 17-07-2020	National	Teaching and learning centre, Ramanujan college, University of Delhi
3	All India Council for Technical Education Nelson Mandela Marg, Vasant Kunj, New Delhi	From: 03-01-2022 To: 07-01-2022	National	Rajarambapu Institute of Technology, Sakharale
4	Online FDP on 'EMERGING TECHNOLOGICAL TRENDS IN INDUSTRY	From: 11-03-2024 To: 15-03-2024	National	VIT, Pune
5	Two week FDP on Optimization Techniques for Engineering Application	From: 11-03-2024 To: 22-03-2024	National	NIT , Warngal, India