

Name	MR. Vijay M. Galshetwar B.E.(Electronics and Telecommunication), M.Tech. (Electronics)
Designation	Assistant Professor
Department	Electronics and Telecommunication
Date of Joining the Institute	10/11/2016
Education	B.E.(Electronics and Telecomm.), SSGMCE, 2011 M.Tech.(Electronics), VJTI, 2014
Branch / Specialization	Computer Application
Areas of Interest	Wireless sensor network
Email	Vijay.galshetwar@famt.ac.in



Academic Appointments

Name of the University / Institute/ Industry	Duration	Designation
Veermata Jijabai Technological Institute, Mumbai	From 07/07/15 to 31/10/16	Assistant Professor
Finolex Academy of Management and Technology, Ratnagiri	From 10/11/16 to till date	Assistant Professor
Total Experience – 2.4 Years		

Students projects Guided at Graduate Level - 01

1. QR code based vehicle monitoring system.

Papers Published

Papers Presented/Published in National / International Journals - 02

International Journals – 02

1. Paper titled "**An Energy Efficient and Reliable Clustering Algorithm for Wireless Sensor Actor Network**" published in INTERNATIONAL JOURNAL OF COMPUTER ENGINEERING AND APPLICATIONS, Volume VI, Issue III, June 14.
2. Paper titled "**Real Time Eye State Monitoring System for Driver Drowsiness Detection**" published in INTERNATIONAL JOURNAL OF EMERGING TECHNOLOGY & ADVANCED ENGINEERING (ISSN 2250-2459, ISO 9001:2008 Certified Journal), Volume 4, Issue 6, June, 2014.

Papers Presented/Published in National/ International Conferences - 02

International Conferences – 01

1. Paper titled "**Energy Efficient and Reliable Clustering Algorithms HEED and ADCP of Wireless Sensor Networks: A Comparative Study**" at 3rd IEEE International Conference on Communication and Signal Processing (ICCSP) 2014.

National Conferences – 01

1. Paper titled "Fuel Cell" at pursuit 2009 (National level Technical event) held in SSGMCE shegaon

Number of Workshops, Seminars, STTPs, FDPs Attended – 6

STTPs and FDPs

1. Attended the MHRD-TEQIP-KITE One Day Workshop under the 'Knowledge Incubation under TEQIP' ('KITE') Initiative of the MHRD, Govt. of India on the theme "TE-QIP-KITE Workshop with VJTI on Signal Processing and Applications", conducted in the Department of Electrical Engineering, CDEEP IIT Bombay and SAMEER, IIT Bombay campus on March 4, 2016.

Two Week or One Week Workshops

1. Attended one week AICTE sponsored QIP Faculty Development Program on "Advances in Wireless Communication (AWC)" organized by "VJTI, Mumbai" during 3rd to 7th February 2014.
2. Attended one week AICTE sponsored QIP Program on "Biomedical Instrumentation & Signal Processing" during 29th Feb to 5th March 2016.

Workshops

1. Attended National Level two day workshop on "**Machine Learning**" organized by IIT Kharagpur on 16th December 2017
2. Participated in 'One Day Workshop on Antenna Design' organized by 'ESSA (Electronics Students and Staff Association)', conducted in SSGMCE Shegaon.
3. Attended One Day Workshop 'Manual Robotics Workshop' held by 'SAE India'. Conducted in SSGMCE Shegaon.

Other Experience

College Level Committees

1. Worked as a **coordinator** for the Infrastructure Committee of Finolex Academy of Management and Technology, Ratnagiri.

Subject Taught

Sr. No.	Name of the Subject	Year/Branch/Semester	Experience
1.	Wireless Network	B.E. (Sem - VIII)	1 Year
2.	Mobile Communication	B.E. (Sem - VIII)	1 Years