



Full Name: Mr. Surendra T. Sutar

Qualification: B.E., M.E., PhD (*Perusing*)

Residence: 1002, Bluebell, Hubtown Gardenia, Mira Road East, Thane 401107

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Designation: Assistant Professor in Electronics & Telecommunication Department.

Experience: Educational 18 Years, Industry 0 Years

Date of Joining: 23rd June 2005

Areas of Interest:

Antenna Design, MIMO antenna, Microwave, Computational Electromagnetics, Wireless Communication

Interaction with Professional Institutions:

- Completed 12 week NPTEL course on “Principles of Communication Systems” in Jan –Apr 2018.
- One week STTP on “Advance Wired & Wireless Communication”, at Rajiv Gandhi Institute of Technology, Versova, Andheri (W), Mumbai during 11-15 June 2007.
 - Workshops :
- One day workshop on “Internet of Things (IoT) on 7th July 2016 at MCT’s RGIT
- One day workshop on “Internet of Things (IoT) on 8th Jan 2016 Organized by Fr. C.R.C.C.E, Bandra (W)
- Two day workshop on “Advanced Wireless Technologies” on 22-23 Sept 2009 Organized by VJTI, Matunga
- National workshop on “Scilab and its Applications” at MCT’s RGIT from 02-06 Jan 2012.
- National Conference on “Advances in Information and Communication Technologies” (AICT 2010) on 22-23 March 2010

Publications

P. Kamble, K. Agawane, J. Ingole, Surendra Sutar, “ Fingerprint Based Electronic Voting Machine” Journal of Analog and Digital Devices, Volume 4, pp 8-13, 2019.

G. Patankar, S. Ramdasi, K. Shukla, P. Yadav, Surendra Sutar ,” Autonomous Operation and Controlling of Unmanned Ariel Vehicle (UAV) Using Internet, Volume 6, pp 1-4, 2019

Ravindra Sonawane, Poonam sonar, Surendra Sutar "Classification Of MRI Brain Tumor and Mammogram Images Using Learning Vector Quantization Neural Network "International Conference on Sensing, Signal Processing and security (ICSSS 2017),4th-5th May 2017,Chenni.

PriyaGupta, S.D.Patil, SurendraSutar," Intelligent Multiple Targets Detection and Tracking System for Location Prediction using GSM & Geocoding", in International Journal of Engineering Science and Computing *IJESC*,pp:806-809, DOI 10.4010/2014.245 ISSN-2321 -3361 , August 2014

Presented technical paper entitled "Implementation of Hand Free Mouse using Speech and Motion Tracking" in International conference Computer Science and Information Technology in Banglore on 24-25 July 2011