



SHRIPAD VASANTRAO KULKARNI

M.E. Electronics & Telecommunication, Mumbai University

B.E. Electronics & Telecommunication, Dr. B.A.M.U. Aurangabad

EmailId : shripad.kulkarni@mctrigit.ac.in

Designation : Assistant Professor in Electronics & Telecommunication Department.

Experience : Educational 18Years
Industry 04 Years

Date of Joining : 15th June 2010.

Areas of Interest : Mobile and wireless communication systems, RF antenna, Advanced microwave Engineering

Publications

● **National Conferences** :

- National Conference on Information & communication Technology -09 “**Technology Advances & Applications**” Organized by SVKM’s NMIMS University, Mukesh Patel School of Technology Management & Engineering Vileparle[w]Mumbai

● **International Journals:**

- **Pramila N Tantubay; Shrikrishna D Patil; Shripad V Kulkarni,**”A Review on Methodologies for capacity Improvement with minimum delay in WMN”, International Journal of Innovative Research in Science, Engineering and Technology, ISSN ONLINE(2319-8753)PRINT(2347-6710), Vol. 4, Issue 4, April 2015.
- Pramila N Tantubay; **Shrikrishna D Patil; Shripad V Kulkarni,**” A Review on Cost-Efficient and Optimum Solution for Fiber-Wireless (Fi-Wi) Technology”, in International Journal of Innovative Research in Science, Engineering and Technology, Vol. 4, Issue 2, pp:120-126, ISSN (Print) : 2347 – 6710, February 2015

Professional Bodies Association:

- Life Member of ISTE.
- Life Member IETE.

Interaction with Professional Institutions :

● **STTPs and FDP :**

- One week STTP on Miniaturization of Dielectric resonator antenna organized by IIT kharagpur.
- Attended one week short term training program on “Design, Testing, Performance Evaluation and Applications of Microwave Antennae 2016”.organized by Department Of

Electronics and Telecommunication Engineering, VIIT in association with Savitribai Phule University IEEE comsoc Pune chapter & IETE Pune center.

- Faculty Leadership Programme 2009 organized by Indo- Us Engineering education at Global Education Center Infosys Technologies Ltd Mysore India.
- NPTEL online 12 weeks Antennas by Dr Girish kumar IIT Bombay and 8 weeks Wireless Adhoc sensor Networks by Dr Sudip Mishra IIT Khargpur courses done.

• **Workshops:** :

- One day workshop on CDMA Mobile communication (June2005) at IIT Bombay.
- Five day course on Principles of Fiber Optic communication and Optical Networks [March 23, 2009] at IIT Bombay.
- One Week Sttp on “Effective Research Methodology for PhD Aspirants of Engineering and Technology” Organized By Vidyalankar Institute of Technology with University Of Mumbai.

Others:

- Member of syllabus revision committee of Electronics and Telecommunication, Mumbai University In the year 2013
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