

FACULTY PROFILE

Ms Savita Niranjn Kulkarni (savitakulkarni@sfitengg.org)

Assistant Professor
Department of Electronics & Telecommunication Engineering

❖ Date of Joining the Institute: **01/07/2011**

❖ Education:

1. M.Tech (Electronics)
SGGSIE&T Autonomous Institute, Nanded
Thesis Title: Characterization of normal tissues in computed tomography by using textural information
2. B.E. (Electronics & Telecommunication)
MGM college, SRTMU university, Nanded
Project: Raster Scan converter

❖ Total Experience in Years: **05Years**

Teaching: 05Years

- Assistant Professor: 4 years
- Lecturer: 1 year

❖ Courses Taught:

- Basic Electrical & Electronics Engineering
- Television & Video Engineering
- Microprocessor and Microcontroller
- Microcontrollers & Applications
- Microprocessors & Peripherals

❖ Skill Sets:

- Application software: Matlab
- Computer language: C, C++, Embedded C

❖ Professional Memberships:

- IETE Member, ISTE Member

❖ Projects Guided :

- B.E. Projects: **12**

❖ Academic Duties:

- Time Table Incharge of EXTC department 2014,2015,2016
- Class coordinator TE EXTC 2015,2016
- In Discipline committee of Graduation Day 2015
- In Hospitality committee for Annual day 2015

- In Hospitality committee for annual day 2014
- In Hospitality committee for annual day 2013

❖ Interaction with Professional Institutions :

- University of Mumbai, Moderator and Examiner

❖ R&D Activities:

A. Workshop, lecture series & Conferences Conducted:

- In Mosaic 2016 SFIT, organized three events on 23/09/2016
- Given Project Orientation on Embedded systems for TE EXTC on 2nd March 2015
- Conducted demonstration on PSOC kits for SE EXTC students on 9th April 2015
- In Mosaic 2014 SFIT, organized 'Electroblitz' event BEE Quiz for FE Students on 19/09/2014
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B. Continuing Education Programs

- Attended workshop on Business Simulation in SFIT 31st Dec16- 4th Jan17
- Attended one day workshop on PSOC kit by Cypress Eduvance in SFIT May15
- Attended Google workshop on 12th Aug 2015 in SFIT
- Attended seminar on Image Quality Assessment 20th Sept 2014 in ISSB-SFIT
- Two week ISTE STTP on Computer Networking 28th May-5th July2014
- One - Week Workshop on Signals & Systems 2-12 Jan2014 by National Mission on Education Through ICT
- Network Simulator Training in SFIT 15 Mar 2014
- Attended orientation on Microcontrollers and Applications in Sarswati Engg college,Khargar on 10/07/14
- Two week ISTE workshop on Analog Electronics by National Mission on Education Through ICT, MHRD-India, 4-14 June2013

- AICTE-STTP on 'VLSI and Embedded System' July1-5 2013 in Fr Rodrigues Institute of Technology Vashi

15/01/17
