

FACULTY PROFILE

Mr. Rupesh Shrikant Mishra (rupeshmishra@sfitengg.org)

Assistant Professor
Computer Engineering

❖ **Date of Joining the Institute : 16/12/2013**

❖ **Education :**

1. M E. Computer Engineering
Terna Engineering College (TEC), 2013
Thesis Title: Data Leakage Detection
2. B.E. Computer Engineering
Vidyavardhini's College of Engineering and Technology (VCET), 2007
Project: Wireless Vehicle

❖ **Total Experience in Years : 7 Years (12-01-2017)**

- **Teaching : 7 Years**
- Assistant Professor : 3 Years
- Lecturer : 4 Years

❖ **Courses Taught:**

- Structured Programming Approach
- Object Oriented Programming and Modeling
- System Security
- Database Management System
- Data Structure
- Operating System
- Cloud Computing
- Mobile Computing

❖ **Skill Sets:**

- Application software: TC, JDK, Eclipse
- Computer language: C, C++ , Java, J2ME

❖ **Active Research in**

- Cloud Security
- Information Security

❖ **Publication & Conferences : (30-1-2016)**

a. Journal

International : 2

b. Conference

National : 1

❖ **Awards**

- Silver partner faculty under Inspire – The campus connect faculty partnership model 2016
- Certificate of Appreciation for guiding students for “PRAYAS 2016”.
- Silver partner faculty under Inspire – The campus connect faculty partnership model 2015
- Certificate of Appreciation for “Infosys Campus Connect [FP 3.1]” training for batch 2013-14 and 2014-15.

❖ **Projects Guided :**

- B.E Projects: **12**

❖ **Academic Duties**

- Member of the Training and Placement committee, ST. Francis Institute of Technology, Borivli – 400103.

❖ **Interaction with Professional Institutions**

- University of Mumbai as Examiner
- Infosys Campus Connect Training Program

❖ **R&D Activities**

▪ Continuing Education Programs

- Conducted C-Programming workshop held on 9th and 10th January 2016 at St. Francis Institute of Technology, Borivali.
- Attended the National Workshop on Cybersecurity organized by IEEE India Council at Tata Consultancy Services, Thane Maharashtra on 12 – 13 November 2016.
- Attended one day orientation workshop on **Cloud Computing Laboratory**, organized at D J Sanghvi College of Engineering, Vile Parle west, Mumbai on 13th Jan, 2016.
- Attended two day ISTE approved **Ph.D Preparatory** Orientation, organized at SFIT, Borivli west, Mumbai 400103
- Attended two week ISTE STTP on **Technical Communication**, organized by IIT Bombay from 30th Nov to 5th Dec, 2015.
- Attended five day workshop on **Network Threats and Security** 6th July to 10th July, 2015
- Participated in **Distinguished Facilitator/ Content Guru of Inspire Faculty Excellence Awards 2015** under **Infosys Campus Connect** Programme.
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- Two week ISTE STTP on **Introduction to Design of Algorithms** conducted by IIT Kharagpur from 25th May to 30th May, 2015.
- Attended STTP on **Faculty Induction Programme FIP-14** from 1st July to 5th July, 2015 organized at SFIT, Mumbai-400103.
- Two week ISTE workshop on **Computer Programming** conducted by IIT Bombay from 06th June to 21th June, 2014.