

# SURESH JOTIRAM THANEKAR

**Associate Professor, First Year Engineering** 



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**OVERVIEW:** 

Qualifications: ME (Electrical Engineering), BE (Electrical Engineering), Diploma in

Electrical Engineering.

**Experience:** Teaching - 23 Yrs, Industry - 0.5 Yrs

**Date of Joining STES: 26/07/2002** 

Skills and Proficiencies: Electrical Machines, Power Systems, Renewable Energy Sources.

### **SIGNIFICANT ACHIEVEMENTS:**

• Subject Expert in the selection committee for the post of Assistant Professor in Electrical Engineering at International Institute of Information Technology.

- Savitribai Phule Pune University Subject Expert in the selection committee for the post of Assistant Professor in Electrical Engineering at S.B. Patil College of Engineering Indapur.
- Savitribai Phule Pune University Subject Expert in the selection committee for the post of Assistant Professor in Electrical Engineering at Universal College of Engineering.

### AREA OF EXPERTISE /RESEARCH INTERESTS:

Power Systems, Renewable Energy Sources

#### **RESEARCH PULICATIONS:**

International Journals - 01 Conference – 03

## **SUBJECTS TAUGHT:**

- Basic Electrical Engineering
- Electrical Machines
- Electrical Technology
- Electrical Circuits and Machines
- Electrical Installation Maintenance and Testing

### FDP/STTP/SDP ATTENDED:

- Two-week workshop on EN MATHEMATICA organized by SCOE Pune.
- MATLAB, ETAP and their Applications organized by FR.C Rodrigues Institute of Technology
  Navi Mumbai
- Numerical Protection of Power System organized by CEPT University, BVM, Engg. College Anand
- Staff Development Programme on MATLAB Applications in Engineering and Sciences organized by Government College of Engineering, Karad
- Advanced Engineering Optimization Through Intelligent Techniques organized by SVNIT Surat
- SCILAB AND SCICOS (Open-source alternative to MATLAB) organized by Department of Electrical Engineering, Government College of Engineering Karad
- Advanced Optimization Technique with Applications in electrical Engineering organized by Sinhgad Institute of Technology Lonavala
- Train the Trainer Program organized by Smt.Kashibai Navale College of Engineering Pune
- Research Opportunities in Electrical Engineering organized by Govt College of Engineering Karad
- Recent Advances and Trends in Electrical Engineering at NITTR Chandigarh from 13<sup>th</sup> Jan 2008 to 14<sup>th</sup> Jan 2008.
- Emerging Trends in Engineering and Management at RSCOE, PUNE from 3<sup>rd</sup> March 2008 to 4<sup>th</sup> March 2008.

## FDP/STTP/SDP ATTENDED:

- Less than One Week FDP/STTP/SDP-40
- One Week FDP/STTP/SDP -10

#### **CONFERENCES ATTENDED:**

Recent Advances and Trends in Electrical Engineering at NITTR Chandigarh from  $13^{th}$  Jan 2008 to  $14^{th}$  Jan 2008

Emerging Trends in Engineering and Management at RSCOE, PUNE from  $3^{rd}$  March 2008 to  $4^{th}$  March 2008

## RESPONSIBILITIES HANDLED AT STES/SCOE/DEPT:

### 1.Society Level

- Worked as a Warden for Boys Hostel STES Vadgaon Campus from May 2007 to May 2011.
- Committee Member: Sinhgad Karandak
- Committee Member: Sinhgad Students Council

## 2.Institute Level (SCOE)

- Working as a Website Co-Ordinator of the Institute
- Member of Admission Counseling Cell.
- Worked as Facilitation center / Scrutiny center Co-Ordinator for First Year and Second Year Engineering Admissions.
- Worked as Co-Ordinator for First Year Engineering Admissions Reporting Committee.
- Worked as member of Anitragging and Antisquad Committee

• Worked as Member of NAAC Committee

## 3.Department Level

- First Year Engineering Co-Ordinator
- Co-Ordinator for AMC committee
- Worked as Indication Program Co-Ordinator
- Departmental NAAC committee Member
- Worked as Subject Co-Ordinator

# **DECLARATION:**

I hereby declare that all the above information furnished by me are true to the best of my knowledge.

Date: / / 2024 Signature