



# Dr. Rajesh.R.Karhe

ASSISTANT PROFESSOR IN  
ELECTRICAL ENGINEERING

## CONTACT

+91-9423185359

rajeshkarhe48@gmail.com

[LinkedIn](#)

SSBT's College of Engineering & Technology, Bambhori, Jalgaon - 425002, MS, India  
ssoetjalgaon.ac.in

## EDUCATION

2021

Shri. Sant Gadgebaba Amravati University, Amravati

- Ph.D. (E&TC Engineering)

2005

VYW'S COLLEGE OF ENGINEERING, BADNERA, MAHARASHTRA, (AMRAVATI UNIVERISTY)

- M.E. (Electronics Engineering) 66.46 % (First Class)

1997

NORTH MAHARASHTRA UNIVERSITY, JALGAON

- MBA

1994

PUNE UNIVERSITY, PUNE

- B.E. (Electronics Engineering)

## RESEARCH

- [Google Scholar](#)
- [Researchgate](#)
- [Vidwan ID](#)

## MEMBERSHIP

- ISTE (Life Member)
- IETE (FELLOW MEMBER F-504708)

## PROFILE

Ph.D. in Electronics and Telecommunication |Dedicated academic with extensive experience |Active member of IETE, ISTE | Renowned for significant contributions to research, particularly in " Cardiac Classification Using Neural Network approach." | Published numerous articles in national and international journals | Academic involvement includes actively participating in syllabus reconstructing of M.E.and B.E.for KBCNMU.JALGAON and undertaking various administrative responsibilities.

## WORK EXPERIENCE

### SSBT's College of Engineering & Technology, Bambhori, Jalgaon

- Assistant Professor in Electrical Engineering October17, 2024 - PRESENT

### Mauli College of Engineering ,Shegaon

- Associate Professor in Electrical Engineering Jan 05, 2022 - Oct 16, 2024

### Shri Gulabrao Deokar College of Engineering ,Jalgaon

- Associate Professor (Aug 01,2011 to Jan 04, 2022)
- Assistant Professor (Jun 17, 2006 to July 31,2011)
- Head, E&TC (Aug 24,2016 to Jan 04, 2022)

### Shri Sant Muktabai Institute of Technology ,Jalgaon

- Lecturer In E&TC Aug 09, 1995- Jun 16, 2006

## OTHER RESPONSIBILITIES

- UG and PG Seminar/Project Guidance
- M.E. Coordinator
- Provided assistance in NAAC at college and Departmental level.
- Worked as a organizing Secretary in International conference

## UNIVERSITY APPROVALS

- PG Teacher in E&TC Engineering w.e.f. April 13, 2012
- Lecturer in E&TC Engineering w.e.f. June06, 2006

## ACCOMPLISHMENTS

### Subjects Taught

- Digital Signal Processing
- Signal and System
- Fiber Optic Communication
- Introduction to MEMS
- Electronic measurement
- satellite communication

### Technical Skills

- MATLAB
- PLC

### Others

- Workshop Attended : 31
- Paper Published International Conference: 12 International Journals :43
- Workshop Organized : 08
- International Conference Organized :01