

DR. PRATHAPCHANDRA.



PROFILE SUMMARY

Associate Professor and Bosch Rexroth CoE Coordinator with over 17 years of experience in teaching,

CONTACT DETAILS

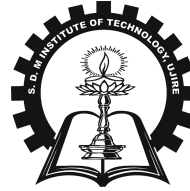
@ prathapnadoor@gmail.com
@ prathapnadoor@sdmit.in
☎ +919964025500

RESEARCH PROFILE

ORCID: 0000-0002-2792-1446
PUBLON ID: MSY-6641-2025
Google Scholar ID: guINJoAAAAJ

SKILLS

- MATLAB, PLC
- PSPICE, Excel, MS Word, PowerPoint



SDM INSTITUTE OF TECHNOLOGY, UJIRE

Department of Electronics and Communication Engineering

EXPERIENCE

- ASSOCIATE PROFESSOR & COORDINATOR BOSCH REXROTH COE at *SDM Institute of Technology (Ujire)* **April-2024 to Present**
- ASSISTANT PROFESSOR **Jul-2010 to Mar-2023**
- LECTURER **Aug-2006 to Jul-2008**

EDUCATION

- PH.D. ON INTERNAL RESONANCE ANALYSIS OF ELECTROMECHANICAL SYSTEM at *VTU* **2024**
- M.TECH. IN BIOMEDICAL SIGNAL PROCESSING AND INSTRUMENTATION at *Sri Jayachamarajendra College of Engineering (Mysore)* **2010**
- B.E. IN INSTRUMENTATION TECHNOLOGY at *Sri Jayachamarajendra College of Engineering (Mysore)* **2006**

RESEARCH AND PUBLICATIONS

- Number of Quality Journal Published **5**
- Number of Patents Granted/Published **2**

WORKSHOPS/FDPs ATTENDED IN LAST 5 YEARS

- FDPs: **15**
- Workshops: **2**

SUBJECTS HANDLED

Signals and Systems, Digital Signal Processing, Sensors and Instrumentation, Control Systems, Analog Electronic Circuits, Network Analysis

MISCELLANEOUS

- Invited speaker/referee at various colleges for workshop/FDP.