

Profile

1. Name: **Dr. Rajendra V. Babar**
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Research Interests: Wireless Communication, Software Engineering, VLSI Design, Embedded Systems

Educational Details:

- Ph.D. (Electronics Engg.), RTMU, Nagpur University.
- M.E. (E&TC- VLSI and Embedded Systems), Pune University.
- B.E. (E&TC), Shivaji University, Kolhapur.

Experience:

19 Years of Teaching Experience (Engineering UG and PG).

1. Lecturer E&TC Dept., Sinhgad Institute of Technology, Lonavala **July-2006-March- 2010.**
2. Asst. Prof. E&TC Dept., Sinhgad Institute of Technology, Lonavala **April-2010- Jan-2022**
3. Associate Professor , Sinhgad Institute of Technology, Lonavala **Feb. 2022 to Jan-2025.**
4. PG Co-ordinator Sinhgad Institute of Technology, Lonavala **-Sep-2015-Sep.2021**
5. HOD, IT Dept., Sinhgad Institute of Technology, Lonavala. **Sept.2021- Jan-2025.**
6. Associate Professor, Suman Ramesh Tulsiani Technical Campus-Faculty of Engg., Kamshet. **-Jan-2025 to till date.**

Academic Recognition:

- ✓ Recognized as PG Teacher of SPPU, Pune University.
- ✓ Recognized as Ph.D. guide of SPPU, Pune University.

Research publications:

- Patent: 01
- International Journals: 52, International Conference:22, National Conference:11

Books Published:

- International Book in 8 International Languages: 01 (Online)

Professional body membership:

- Life Member of Indian Society for Technical Education (ISTE).
- Life Member of Institution of Electronics and Telecommunication Engineering (IETE).

Achievements and Awards:

- Reviewer of IEEE Transactions.
- Editorial board member and reviewer of STM journal.
- Editorial board member and reviewer of MAT journal.
- Reviewer of International Conferences.
- Received **Bharat Vikas Award-2017** from ISR, Bhubaneswar.
- Received **Global Edu-Tech Leadership Award** from World Education Congress, Mumbai.
- Received **Guru Shiromani Award** from PAAI.
- Completed Research funding Project of Savitribai Phule Pune University, Pune.
- Resource person for STTP, Seminar, Workshop, FDP.
- Subject Chairman and Paper setters of University of Pune, Solapur
University and Autonomous Colleges in Pune University for UG and PG
Course.
- Delivered Guest Lectures on different subjects.
- Received Appreciation letters for good results in different subjects.
- Guided projects for BE and ME students.



Place: Pune

Dr. Rajendra V. Babar