

S J P N Trust's Hirasugar Institute of Technology, Nidasoshi

FACULTY PROFILE

1. **Name in full** Duradundi B Madihalli



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3. **Email ID** dbmadihalli.ece@hsit.ac.in
duradundi44@gmail.com

4. **Date of Birth** 08-07-1983

5. **Address for communication** Assistant Professor, A/p:- Nidasoshi
Dept. ofECEE, Tq:- Hukkeri
HIT, Nidasoshi, Dt:- Belgaum
Karnataka Karnataka
Pin - 591 236 Pin – 591236

6. **Educational qualifications :**

Sl. No	Degree	University/Institution	Year	Specialization
1	M. Tech.	VTU, Belgaum	2013	Industrial Electronics
2	B.E.	VTU, Belgaum	2005	Electronics & Communication Engineering

7. **Details of previous employment:**

Sl. No	Name of the Institution/Organization	Period		Designation
		From	To	
1	Hirasugar Institute of Technology, Nidasoshi	18-05-2007	01-05-2011	Lecturer
2	Hirasugar Institute of Technology, Nidasoshi	01-05-2011	01-08-2015	Sr. Lecturer
3	Hirasugar Institute of Technology, Nidasoshi	01-08-2015	Till Now	Assistant Professor
Total Experience in years				9Years 9Months

8. **Date of Service in this Institution:** 18-05-2007

9. **Total Experience in years:** 9Years 9Months

10. Subjects of Interest:

- Basic Electronics
- Digital Electronics
- Microwave & Radar
- Electronic Instrumentation

11. Publications in National and International Journals & Conferences:

Published research paper entitled “ Smart Water Supply Management”, in “International Journal on New Trends in Electronics and Communication”, August 2015.

Published research paper entitled “ Smart Water Supply Management”, in “International Journal on New Trends in Electrical & Electronics”, October 2014.

Published research paper entitled “ Preprocessing Technology for Enhancement of MRI Brain Images ”, in “ICRIE”, October 2016.

12. Technical Papers presented:

Presented Technical Paper entitled “ Improving Power Factor of Single Phase Boost Circuit Using Parallel Boost Converter” in 4th National Conference on Advanced Techniques in Electrical & Electronics Engineering , 4th May -2013.

Presented Technical Paper entitled “ Smart Water Supply Management in National level Technical event on 2014 held at Dr A D Shinde Institute Of Technology , Gadhinglaj.

13. Books Published:

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14. Workshop / Seminars Conducted:

15. Training Programmes/Workshops/Seminars/STTPs/Symposiums Attended:

Sl. No.	Topic	Period		Venue
		From	TO	
1	Two days national workshop on “Internet Of Things”, under Faculty Development Cell , Approved by ISTE Delhi	30-12-16	31-12-16	Sant Gajanan Maharaj College of Engineering , Mahagaon.

16. Awards/Achievements:

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17. Details of Memberships in Professional Societies:

- LMISTE

18. Any other information

Signature of the Faculty/Staff

Signature of the HOD