

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

**FACULTY PROFILE**

- 1. **Name in full :** Mrs. Aruna Anil Daptardar
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- 4. **Date of Birth :** 22-07-1981
- 5. **Address for communication:** W/O: Shri. Abhijeet A. Kulkarni  
74, Math Galli, Sankeshwar  
Tq: Hukkeri Dist: Belgaum



**6. Educational Qualifications:**

Sl. No	Degree	University/Institution	Year	Specialization
1	M.Tech.	VTU/BEC, Bagalkot	2011	Computer Science and Engineering
2	B.E.	VTU/HIT, Nidasoshi	2003	Computer Science and Engineering

**7. Details of previous employment:**

Sl. No.	Name of the Institution	Period		Designation
		From	To	
1	VSM's BCA College, Nipani	06-07-2004	30-04-2007	Lecturer
2	Hirasugar Institute of Technology, Nidasoshi	07-05-2007	07-05-2011	Lecturer
3	Hirasugar Institute of Technology, Nidasoshi	07-04-2011	01-10-2015	Sr. Lecturer
4	Hirasugar Institute of Technology, Nidasoshi	01-10-2015	Till Now	Asst. Professor

**8. Date of Service in this Institution:** 07-05-2007

**9. Total Experience in years:** 12 Years 2 Months

**10. Subjects of Interest:**

- Operating Systems
- Java & J2EE
- Computer Networks
- OOPs with C++
- Computer Concepts & C Programming
- System Modeling & Simulation
- System Software
- Data Structures
- Programming Language
- C# & .NET Concepts
- Programming in C & Data Structures
- Design Analysis of Algorithms

**11. Publications in National and International Journals & Conferences:**

*National/International Journals*

- Published a paper entitled "Introduction to Remote Sensors & Image Processing & It's Applications" in International Journal of Latest Trends in Engineering & Technology (IJLTET), Special Issue-IDEAS-2013.
- Published a paper entitled "A GPS Based Bus Tracking System using Android" in International Journal of Mobile & Adhoc Networks (IJMAN) Issue-04 in June 2014.
- Published a paper entitled "Gesture Based Analysis Using Sixth Sense Technology" in Journal of Advances in Science & Technology, Vol. 12, Issue No. 25, (Special Issue) December-2016, ISSN 2230-9659.
- Published a paper entitled "Face Recognition System for Attendance" in Journal of Advances in Science & Technology, Vol. 12, Issue No. 25, (Special Issue) December-2016, ISSN 2230-9659.
- Published a paper entitled "A Novel Security Analysis against Impersonation Attacks for Distributed System" in Journal of Advances in Science & Technology, Vol. 12, Issue No. 25, (Special Issue) December-2016, ISSN 2230-9659.

### **National/International Conferences**

- Presented a paper entitled “Introduction to Remote Sensors & Image Processing & It’s Applications” in National Conference IDEAS-13@GIT, Belgaum.
- Presented a paper entitled “Gesture Based Analysis Using Sixth Sense Technology” in International Conference ICRIE-16 @ HIT, Nidasoshi.
- Presented a paper entitled “Face Recognition System for Attendance” in International Conference ICRIE-16 @ HIT, Nidasoshi.
- Presented a paper entitled “A Novel Security Analysis against Impersonation Attacks for Distributed System” in International Conference ICRIE-16 @ HIT, Nidasoshi.

### **Technical Papers presented:**

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### **13. Books Published:**

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### **14. Workshop / Seminars Conducted:**

- Technical seminar on “Big Data Analytics”, by Mr. Veershetty Dagade, Software Developer & Data Analyst, ScaleByte Pvt. Ltd. Belagavi on 23 April, 2016.

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

Sl. No.	Topic	Period		Venue
		From	To	
1	FDP on Internet of Things	30-12-2016	31-12-2016	SGMCOE, Mahagaon
2	FDP on Research Methodologies	01-12-2014	05-12-2014	KLECET, Belgaum
3	Workshop - Embedded Linux Multimedia and Android Application	22-03-2013	24-03-2013	HIT, Nidasoshi
4	I3 for I3	10-01-2013	11-01-2013	VTU, Belgaum
5	Research Avenues in Computational Forensics	10-03-2012	10-03-2012	GIT, Belgaum
6	Applications of Mathematics in Engineering	30-08-2010	31-08-2010	HIT, Nidasoshi
7	Network Simulation Tools	17-04-2010	17-04-2010	GIT, Belgaum
8	Advanced Developer Technologies	24-03-2009	24-03-2009	KLECET, Belgaum
9	Research Issues in Information Technologies	26-02-2009	28-02-2009	BEC, Bagalkot

### **16. Awards/Achievements:**

- As a Project Guide for Engineering Graduate Students received a grant of Rs. 3500/- & won the “Outstanding Project of the Year” award from Karnataka State Council for Science & Technology

(KSCST) for the project entitled "Vision Based Analysis using Sixth Sense Technology" held at BVBCET, Hubli on 28 & 29 July 2014.

- Under the guidance of me Engineering Graduate Students has secured a 2 place in ESIC-2014 National Level International Society for Scientific Research & Development (ISSRD) project competition.

**17. Details of Memberships in Professional Societies:**

- Life time member of "Indian Society for Technical Education", with Membership ID: LM101081
- Member of "Computer Society of India", with Membership ID: I1502938

**18. Any other information**

**Signature of the Faculty**

**Staff Signature of the HOD**