


Bajaj Institute of Technology, Wardha

Faculty Profile

Personal Details

Name of Faculty:	Mr. Sagarkumar Shridhar Badhiye	
Mobile No.:	9579120374	
e-mail:	sagarbadhiye@gmail.com	
Professional Bodies Membership:		

Experience

Industry	Teaching	Research
	7 Years 7 Months	

Educational Qualification

Ph.D	Ph.D (Pursuing)
Masters	M. Tech. (Computer Science and Engineering)
Bachelors	B.E. (Information Technology)
Others	GATE 2010
Area of Research	Automata Theory, Data Mining, Language Processor

Projects

1. M. Tech Dissertation: Analysis of Temperature and Humidity data for future values prediction using an efficient Data Mining Technique
2. Ph.D Title(Working on): Design of an Efficient Automata Theory Based Approach for Modeling Time Series

Publications

	National	International
Journals		11
Conferences	1	3

IPR Activities

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Other Achievements

1. Killer Subject Lectures on "Theory of Computation" IV Semester, Department of IT, RGCER during EVEN Term 2016-17.
2. Guest lecture on "LaTeX Software" for faculties at Cummins College of Engineering for Women, Nagpur on 9th August 2016.
3. Resource Person for Two Day workshop on "LaTeX-A Reporting Tool" for M. Tech Students of Computer Technology Department at YCCE on 24th-25th July 2015
4. Resource Person for Lab Session on "Parallel Programming Paradigm using OpenMP" in

ISTE approved FDP on “Application of GPU Programming in Engineering Fields-2015 (AGPE-15)” in association with IIT Guwahati.

5. Resource Person for LaTeX in two week training program for students on “Learning Emerging Engineering Techniques” dated 02 Jan 2015-12 Jan 2015.

6. Resource Person for “Microsoft Word” in Hands on up-gradation of Technical Skills in Microsoft Office for Non Teaching staff under MGI, organized by Department of Computer Technology in coordination with HR Department MGI, Nagpur dated 26th -27th Dec 2014 and 9th -10th Jan 2015.

7. Won First Prize in Paper Presentation at Datta Meghe Institute of Engineering, Technology and Research, Sawangi, Wardha (2010)