

STAFF PROFILE



Ms. Rupali Amit Bagate

Assistant Professor

Information Technology

rbagate@aitpune.edu.in

Educational Details

Qualification	Degree	University	Grade	Year
Diploma	COMPUTER TECHNOLOGY	MAHARASHTRA	DISTINCT ION	2002
SSC		MAHARASHTRA	DISTINCT ION	1999
Graduation	COMPUTER ENGINEERING	PUNE	DISTINCT ION	2005
PG	COMPUTER ENGINEERING	PUNE	FIRST CLASS	2011
Doctrol	Computer Science and Engineering	Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology	Pursuing	-

Experience Details

Type	Duration	Designation/ Organisation Name	Brief Job Profile
Educational	5-1-2006 TO 31-3-2006	LECTURER AISSMS PUNE	VISITING
Educational	2 Aug 2010 TO 31 July 2011	LECTURER AIT	UGC AGAINST
Educational	19 July 2007 TO 30 June 2008	LECTURER AIT	ADHOC
Educational	14 July 2008 TO 30 June 2009	LECTURER AIT	ADHOC
Educational	1 Aug 2011 TO 31 July 2012	LECTURER AIT	ADHOC
Educational	1 Aug 2012 Till Date	LECTURER AIT	UGC REGULAR

Journal Publications

1. RUPALI AMIT BAGATE, (2014). Iterative Disambiguation Algorithm for Removing Ambiguity Problem in CLIR. *International - Paper Presented on in IJERT*. 3(2), 315-318. ISBN/ ISSN No : 2278-0181.
2. RUPALI AMIT BAGATE, (2013). Data Recovery Using Restoration Tool. *International Journal of Mathematics and Computer Research*. 1(3), 119-122. ISBN/ ISSN No : ISSN:2320-7167.
3. RUPALI AMIT BAGATE, (2012). CLOUD ARCHITECTURE AND SECURITY MEASURES: A REVIEW. *International Journal of IT, Engineering and Applied Sciences Research*. 1(2), 24-27. ISBN/ ISSN No : ISSN: 2319-4413.

Conference Publications

1. Aparna Shashikant Joshi, Rupali Amit bagate, (2019). Design of IoT Blockchain Based Smart Agriculture

- for Engineering Safety and security. *International Conference on Emerging Technologies In Computer Engineering "Microservices in Big Data Analytics"*, Springer CCIS Series. NA(NA), -. ISBN/ ISSN No : -.
- Rupali Amit Bagate, Aparna Shashikant Joshi, (2019). Assessment of Feature Selection for Student Academic Performance through Machine Learning Classification. *2nd International Conference on Emerging Technologies in Computer Engineering to be organized at SKIT Jaipur*. NA(NA), NA. ISBN/ ISSN No : NA.
 - RUPALI AMIT BAGATE, (2014). Generic Plugins for Identity Management Using Security Assertion Markup Language. *Electrical Electronic Computer Science and Mechanical Engineering* . 1(2), 55-57. ISBN/ ISSN No : 978-93-8272-68-9.
 - RUPALI AMIT BAGATE, (2014). On Demand Discovery and Configuration of SAN Devices . *International Research Conference on "Recent Advances in Engineering & Technology" (IRCRAET-2014)* . 2(1), 110-112. ISBN/ ISSN No : ISBN NO: 987-3-642-24819-4.
 - RUPALI AMIT BAGATE, (2013). PROGATE- A Remote Desktop Sharing System to Support Multiparty Conference. *Advanced Computer Science and Information Technology*. 1(1), 55-57. ISBN/ ISSN No : 978-93-82702-68-9.

Books

- RUPALI AMIT BAGATE, (2008). *ARTIFICIAL INTELLIGENCE*. NIRALI. ISBN/ ISSN No : NO.

Conference

- International Conference on CCSEIT-2014 Participant (Attended), International Conference on CCSEIT-2014 Participant, 2014, AIT PUNE

Guest Lecture

- IPR and Copyright (Organized), IPR & copyright, 2018, Army Institute of Technology

Workshop

- Three days FDP on (Attended), Practical Approaches of Artificial Neural Network and Deep Learning (17th dec 2018 to 19th Dec 2018), 2018, AIT
- Two days FDP on (Attended), Data science and analytics using R Programming, 2018, Pimpri Chinchwad college of engineering
- 3 Days workshop on (Attended), Python Programming, 2018, Army Institute of Technology
- Two days FDP on (Attended), Learner Centric Approach , 2018, Army Institute of Technology
- Data science And R Programming (Attended), Data science And R Programming, 2017, COEP Pune
- probability and Statistic for Machine Learning and Deep Learning (Attended), probability and Statistic for Machine Learning and Deep Learning, 2017, AIT PUNE
- TWO MONTHS COURSE ON Educational Technology for Engineering Teachers (Attended), Educational Technology for Engineering Teachers, 2016, IIT BOMBAY
- Technical Communication for Scientists and Engineers (Attended), Technical Communication for Scientists and Engineers, 2015, IIT BOMBAY
- 20 HOURS ON Introduction to programming in C (Attended), Introduction to programming in C, 2015, NPTEL
- Workshop on Big Data & Hadoop (Attended), Workshop on Big Data & Hadoop, 2015, AIT PUNE
- Project Completion in AVISHKAR (Attended), SECOND ROUND, 2014, SPPU
- Project Completion in AVISHKAR (Attended), ROUND ONE, 2014, Jspm BSIOTR
- FDP on .NET Technology Visual c# (Attended), FDP on .NET Technology Visual c#, 2014, AIT PUNE
- Workshop on OpenGL & Animation Tool (Attended), Workshop on OpenGL & Animation Tool, 2014, AIT PUNE
- FDP on Qt open Source Framework for Computer Graphics & Gaming (Attended), FDP, 2014, AIT PUNE
- Workshop on Java Technology (Attended), Workshop on Java Technology, 2014, AIT PUNE
- FDP on Computer Graphics –Theory & laboratory (Attended), FDP, 2013, CUMMINS COE
- FDP on Effective Teaching Techniques & Research Methodologies (Attended), FDP on Effective Teaching Techniques & Research Methodologies, 2013, AIT PUNE
- Workshop on PHP (Attended), PHP, 2013, AIT
- Workshop on Getting started with your PhD proposal (Attended), Workshop on Getting started with your PhD proposal, 2013, IIT MUMBAI
- Workshop on Network Simulation using NS2 (Organized), NS2 , 2013, AIT

22. Workshop on Network Simulation using NS2 (Organized), NS2 , 2013, AIT
23. Workshop on NS2 under ISTE Chapter (Attended), NS2 , 2013, G.H.Raisoni College of Engineering and Management
24. FDP on Network Simulation using NS2 & OMNet++ for wireless Network (Attended), Network Simulation using NS2 & OMNet++ for wireless Network, 2012, Sinhgad Academy of Engineering Kondhwa

Research Grants

Title Of Project	Funding Agency	Duration		Sanctioned Amount	Role of Investigator
Navigation System Using Optical Flow Detection Technique for Visually Impaired	BCUD	01/07/2014	01/07/2016	85000.00	Principal Investigator

Consultancy

Title Of Project	Funding Agency	Duration	Sanctioned Amount	Investigator Role
------------------	----------------	----------	-------------------	-------------------

Professional Memberships

Society	Membership No	Duration
---------	---------------	----------

No of PhD Students Guided : 0

No of PG Students Guided : 0