

Profile

Name: Kulkarni Varsha				
Qualification: B. E, M.Tech.				
Designation: Assistant Professor				
Date of Birth: 30-06-1975				
Date of Joining Institution: 23-07-2009				
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<u>Details of Educational Qualification:</u>				
Degree	Year of completion	Institution	University	Specialization
Ph. D	Persuing			
M. Tech	2008	MSRIT	VTU	CSE
B.E.	1996	JNCE	DR. BAMU	CSE
<u>Professional Experience:</u>				
Teaching Experience	Industrial Experience	Research Experience		
<i>14 years</i>	<i>1 years</i>	<i>1 years</i>		

<u>Publications:</u>	<ol style="list-style-type: none"> 1. International Journals: 6 2. National Journals: - 3. International Conferences: - 4. National Conferences: 7
<u>Professional Bodies:</u>	<ol style="list-style-type: none"> 1. <i>ISTE</i> 2. <i>AMIE</i>

Name of the Conferences / workshops /Short Term Courses Organized & Attended:

Attended:

- Four Days Workshop on “Matlab Tools for Analysis and Computations in Engineering”, at Reva University, from 4th Jan. 2016 to 7th Jan. 2016.
- One day FDP on “Research Methodology”, Reva University on 27th Jan. 2016.
- Two Days Workshop on “Outcome Based Education: Teaching, Learning & Evaluation”, BMSCE, Bangalore, 15th – 16th Feb. 2016.
- Research Proposal under DST / DRDO / ISRO / DIETY Schemes”, MSEC- Bangalore, 30th Jun 2015.
- Two Days Workshop on “Managing Big Data”, NITTE, Bangalore, 16th – 17th Apr. 2015.
- Workshop on “Effective & Strategic Leadership for Excellence”, by International Academy for Competency Enhancement & SVCE, Bangalore, 23rd – 26th Dec. 2014.

Organized:

- Program Coordinator for Two days workshop on “Big Data, Parallel Programming and Network Simulators”, SVCE, 20th& 21st Jan. 2016.
- Program Coordinator for 4th National Conference on “Recent Advances in Science, Engineering and Technology (NCRASET-16)”, SVCE, Bangalore, 6th May 2016.
- Program Coordinator for 3rd National Conference on “Recent Advances in Science, Engineering and Technology (Ncraset-15)”, SVCE, Bangalore, 8th - 9th May 2015.
- Coordinator for Five Days FDP on Hands on Sessions on “Cloud Computing, Big Data, Information & N/w Security”, SVCE, 19th - 23rd 2015.
- Resource Person for 5-Days FDP on Hands on Sessions on “Computer Networking Lab using NS-2 Simulator, Java Lab & Computer Programming Lab”, SVCE, 14th-18th July 2014.
- Program Coordinator for 2nd National Conference on “Recent Advances in Science, Engineering and Technology (Ncraset-14)”, SVCE, Bangalore, 23thMay 2014.
- Program Coordinator for 1st National Conference on “Recent Advances in Science, Engineering and Technology (NCNTMS-13)”, SVCE, Bangalore, 28th - 29th Jan. 2013.

Publications: International

S.N	Title of the Paper	Journal / Conference	Month & Year	Volume & Page No.
1	Exploiting analytics with MapReduce using Hadoop Framework for BigData	International Journal of Information Technology and Computer Engineering (IJITC) E-ISSN: 2455-5290. Impact factor: 2.07	May-2016	-
2	Data Management & Visualization in Cloud : BigData	International Journal of Information Technology and Computer Engineering (IJITC) E-ISSN: 2455-5290. Impact factor: 2.07	May-2016	-
3	IAFP: Integration of Apriori and FP-Growth Techniques to Personalize Data in Web Mining	International Journal of Scientific and Research Publication (IJSRP) ISSN-2250-3153. Impact factor: 2.07	July-2015	Vol. 5 Issue 7 1-4
4	Cloud Computing Security in unreliable clouds using Reliable Re-encryption	International Journal Of Research In Science & Engineering (IJRISE) E-ISSN-2394-8299	May-2015	Vol. 1 Special issue 2, 142-146
5	A Proposal for security oversight at Automated Teller Machine System	International Journal of Engg. Research and developotment (IJERD) ISSN [online]:2278-067X, ISSN [Print]: 2278-800X	Jun-2014	Vol. 10 Issue 6 18-25
6	Distributed Video Coding Using LDPC Codes	Fourth Innovative Conference on Embedded Systems, Mobile Communication and Computing ICEMC²-2009	Jul-2009	93-97