


Profile

Name: BALAJI K				
Qualification: B. E, M.E				
Designation: Assistant Professor				
Date of Birth: 10/06/1980				
Date of Joining Institution: 15/07/2013				
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<u>Details of Educational Qualification:</u>				
Degree	Year of completion	Institution	University	Specialization
Ph. D	-	-	-	-
M. Tech / M.S	2006	SITAS	SATHYABAMA UNIVERSITY	CSE
B.E / B. Tech	2001	FET	ANNAMALAI UNIVERSITY	CSE
<u>Professional Experience:</u>				
Teaching Experience	Industrial Experience	Research Experience		
14	-	-		

<u>Publications:</u>	<ol style="list-style-type: none"> 1. International Journals: - 2. National Journals: 2 3. International Conferences: - 4. National Conferences: 2
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Name of the Conferences / workshops /Short Term Courses Organized & Attended:

- 1) Attended a FDP on “Computer Networking lab using NS-2 Simulator, Java Lab and Computer Programming Lab” at Sri Venkateshwara college of engineering, Bangalore, July 2014.
- 2) Attended a FDP on “Hands on Session on cloud computing, big data, information and network security and storage area networks” at Sri Venkateshwara college of engineering, Bangalore, Jan 2015.
- 3) Attended a workshop “LATEX” at Sri Venkateshwara college of engineering, Bangalore, OCT 2013.
- 4) Attended a FDP on “Faculty Pedagogical Development Programme” organized by International Academy for competency enhancement Bangalore, Jan 2015.

Publications: (Both National & International):

1. “Source Privacy and Data Authentication Using Public Key Cryptography in Wireless Sensor Networks” in International Journal IJRISE - 2015
2. “Multiphase Distributed Network Intrusion Detection and Protection Framework in Virtual Networking Systems” in International Journal IJRISE - 2015
3. “An Efficient Method for Reliable Routing in Network Aggregation in Wireless Sensor Networks” in National conference held at Bangalore, 2014.

4. "An Energy Balanced Weight Based Clustering and Routing Algorithm for Wireless Sensor Networks" in National conference held at Bangalore, 2014.