RNS Institute of Technology, Channasandra, Bangalore-560061
CSE Dept | RESUME - Faculty

Name	Dr.Girijamma H A
Date of Birth	20th june 1971
Address	**Contact Address:** Professor, Department of CSE, RNSIT, Bangalore-98 **Residential Address: :** #40/2A, "SIRI EXOTICA", flat no :306,padmanabhanagar Bangalore-560061 **Mobile:9480031494** **E-mail**: girijakasal@gmail.com girijamma.h.a@rnsit.ac.in
Subject / Discipline/ Major	**Computer Science & Engineering**

Educational Qualifications	**Exam Passed**	**Institution | University**	**% & Class Obtained**	**Year**
	Degree: BE(CS & E)	Mysore University	**72%**	1993
	PG: M.Tech(CS & E)	VTU	**81%**	2001
	Higher: Ph.D	Kuvempu University		2012
	Others MCP/MCSD			

Experience	**Nature of Experience**	**No. of Years**
	Teaching	22
	Industry/Research	2
	Total No. of years of Experience	24 years

Experience Details	**Designation**	**Institution/ Organization**	**Duration**
	Professor, CSE	RNSIT	2012-till date
	Associate professor	RNSIT	2011-2012
	Assistant professor	RNSIT	2008-2011
	Manager-Technical	Iwave Systems Technologies, Bangalore	2006-2008
	Senior Lecturer	Bapuji Institute of Engineering & Technology, Davangere	2001-2006
	Lecturer	BDT College of Engineering, Davangere(part time)	1997 - 1999
	Lecturer	Bapuji Institute of Engineering & Technology, Davangere	1994 -1997

Professional bodies Membership details	ISTE
Other Professional Experience	

	Automata, Machine Learning, Fuzzy Logic and guiding 6 students under VTU			
SI No.	**Name**	**Company/College**	**Year**	**Topic**
1	Shweta	UNISYS	2012	Combinatorial Design Approach for Automation
2	Nirmala	SJBIT	2012	Embellishment Of Real Time Scheduling Algorithms Using variant techniques to improve the performance of
3	Sudha V	RNSIT	2013	Fuzzy based optimal Frame work for clustering of
4	Vijaya Lakshmi	KSIT	2013	Medical Image Analysis Diagnose Lung Cancer
6	Swathi	RNSIT	2017	Conceptual Data model based approach for Software Testing

Areas of Research Interest & Guidance

National/ International Work Shops/ Seminars / Conferences Attended	- Given Edusat classes under VTU e-learning for 2017 series for the 5th semester CSE & ISE subject "Automata Theory and Computability" during Sep-Oct 2017. - Session Chair for National Conference on Networking, Image Processing and Multimedia (NaCoNIM 2K17) which was held on 10th May 2017 and 11th May 2017 at K.S INSTITUTE OF TECHNOLOGY, BENGALURU - Organizing Chair for 2 nd International Conference on Data Engineering and Communication Systems (ICDECS-2015) jointly organized by departments of CSE and ISE during Dececember 28-29, 2015. - Given expert talk on "Soft Computing" in Christ University, Bangalore on 11 th and 12 th May 2015. - Session chair person for 9th National Conference on "Recent Trends in Computer Science Engineering" organized by the CSE Department of SJBIT on 10th May 2014. - Advisory member for International conference in Advances in Computer Science & Engineering (ICACSE-2013) on 7 th and 8 th Jan, 2013 Hyderabad conducted by vidya vikas Institute of Technology. - Session chair person for 8 th National Conference on Recent trends in CSE (NCRTCSE-13) organized by Dept of CSE of SJB Institute of Technology on 4 th may 2013. - Worked as Organizing Secretary for 2 day FDP program on SS & OS lab conducted by departments of CSE & ISE during July 30-31, 2012 at RNSIT. - Delivered talk on Pushdown Automata & Turing machines in FDP conducted by Vivekananda Institute of Technology, Bangalore during 22-24 August, 2012. - Delivered talk on YACC in 2 day FDP program on SS & OS lab conducted by departments of CSE & ISE during July 30-31, 2012 at RNSIT. - Worked as Organizing Secretary for International Conference of Data Engineering & Communication Systems held at Taj Vivanta, Yeshwanthpur during December 30 -31, 2011.
No. of Papers Presented/ Books Published	35 papers
Additional Information (if any)	

Place: Bangalore
Date:

Signature of the Candidate