

CSE Dept | RESUME - Faculty



Name	Dr. Kiran P			
Date of Birth	10-05-1978			
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Subject / Discipline/ Major	CSE			
Educational Qualifications	Exam Passed (Pl. Tick)	Institution University	% & Class Obtained	Year
	Degree: B.E / B.Tech	AIT, Chikmangalur, Kuvempu University	71 FC	2000
	PG: M.E/ MTech/MS	SJCE, Mysore ,VTU	77 FCD	2003
	Higher: MSc(Engg) / PhD	RNSIT Research Center , VTU	NA	2014
Experience	Nature of Experience		No. of Years	
	Teaching		18 years	
	Industry/Research		-	
	Total No. of years of Experience		18 years	
Experience Details	Designation	Institution/ Organization		Duration
	Lecturer	Dept, Vidya Vardhaka College of Engineering, Mysore from 1 feb 2001 to 31 sep 2003. Computer science Dept, R. N. S Institute Of Technology, Bangalore from 22 Aug 2003 to 2 Nov 2006.		4 years
	Assistant Professor	R. N. S Institute Of Technology, Bangalore from 2nd Nov 2006 to 31 July 2011.		5 years
	Associate Professor	R. N. S Institute Of Technology, Bangalore from 1st August 2011 till date.		9 years
Professional bodies Membership details	ISTE Life time member			
Other Professional Experience				
Areas of Research Interest & Guidance	Privacy Preserving in Data mining			

Distinctions/Awards Received	Bagged Best Teacher Award in 2005 and 2006 (RNSIT)
National/ International Work Shops/ Seminars / Conferences Attended	Annexure-1
No. of Papers Presented/ Books Published	15 papers
Additional Information (if any)	ANNEXURE-2

ANNEXURE-1

Papers Presented:

1. Kiran P, S Sathish Kumar and Dr Kavya N P, A Novel Framework using Elliptic Curve Cryptography for Extremely Secure Transmission in Distributed Privacy Preserving Data Mining. In Advanced Computing: An International Journal(ACIJ), Vol.3, No.2,pp 85-92, March 2012.
2. Kiran P, S Sathish Kumar and Dr Kavya N P, An Extended Conceptual Modeling for ETL Processes in Privacy Preserving Data Mining. In International journal of Future Computer and communication, vol. 1, No. 3,pp 264, October 2012.
3. Kiran P, S Sathish Kumar and Dr Kavya N P, Modeling Extraction Transformation Load embedding Privacy Preservation using UML. In International Journal of Computer Applications (IJCA), vol. 50, No. 6, July 2012.
4. Kiran P and Dr Kavya N P, SW-SDF based personal privacy with QIDB-Anonymization method. International Journal of Advanced Computer Science and Applications (IJACSA), vol 3, issue 8, August 2012.
5. Kiran P and Dr Kavya N P,A Survey on Methods, Attacks and Metric for Privacy
6. Preserving Data Publishing,In International Journal of Computer Applications (IJCA), vol. 53, No. 18, Sep 2012.
7. Kiran P, S Sathish kumar, Hemanth S and Kavya N P, Assignment of SW using statistical based data model in SW-SDF based personal privacy with QIDB-anonymization method, In Proc of second IEEE International conference on Parallel, Distributed and Grid computing Dec 06-08 2012,pp. 816 - 821.
8. Kiran P and Dr Kavya N P,SW-SDF based privacy preserving data classification, International Journal of Computers & Technology, Vol. 4,No. 3, March-April, 2013
9. Kiran P and Dr Kavya N P, SW-SDF based privacy preserving for k-means clustering, International Journal of Scientific and Engineering Research (IJSER),Vol. 4, Issue 6, April 2013.
10. Kiran P and Divya K S,PPDM of Multiple Sensitive Attributes, In 2nd international conference on current trends in computer science and engineering ICCTCSE,21 st March 2014.
11. Kiran P and Paul Sudeep, Privacy Preserving Data Mining Using Randomized Perturbation, In 7th National Conference on Advances in IT, 10 May 2014.
12. Kiran P and Paul Sudeep, Privacy Preserving Data Mining Using Cluster Based Randomized Perturbation, International Journal for Scientific Research and Development. May 2014.
13. Kiran P, Shashank Keshava and Nithin S J, Audience Discovery and Targeted Marketing Using SAP HANA, In IEEE International Conference on Advance Computing (IACC), Page(s):749 - 753 12-13 June 2015
14. Kiran P, Attribute based Encryption with outsourced revocation in cloud computing, In International Journal of engineering and technology (AIET), volume 3, Issue 5, May 2016
15. Ramyashree N and Kiran P, Privacy Preserving Mining on Unstructured Data, IEEE International Conference On Science, Technology, Engineering And Management (Icstem'17) March 3, 2017.

ANNEXURE-2

Additional responsibilities held within the college

Training and Placement officer (2015)

- To look after the training and placement activities of students.

- To have close liaison with industry for placement of students
- To work in consultation with Coordinator Industry-Institute Interaction for organizing lectures from the professionals from industry.
- To collect feedback from the companies coming for placement.
- Arrange Training programs for soft skills and for interview facing skills for the students using institutional and external expertise.

In charge for conducting online exam for COMED-K (May 2016)

- Allocation of invigilators
- Assistance to TCS for assigning lab

Valuation coordinator for the year (June 2014).

- Allocation of scripts to the valuator
- Assigning moderators to valuers
- Accepting the printed marks list and addressing valuers

Workshop coordinator for “Programming in C with data structure”, July 2014

Coordinator for Campus connect program organized, collaboration with Infosys- taking classes for placed students of Infosys from 2012.

Research Convener for International conference ICDECS2011 held at vivanta taj, Bangalore (Dec 2011).

Exam coordinator: Responsibilities include Allocation of invigilators, Collecting question papers from university and conduction of exam. (2009)

Chief time table officer- responsibilities included setting of time table for the entire college. Planning of session across departments and allocation of test (2006-2009).

Test time table officer-responsibility include indication of date for time table and allocation of classes within the department (2004-2005).

BOE member for VTU (August 2017 to July 2018)

Resource Person

- Coordinator for Campus connect program organized, collaboration with Infosys- taking classes for placed students of Infosys from 2012.
- CG workshop topic titled “CLIPPING IN 2D”, July 2014.
- Operating system lab topic titled “PATTERNS AND FILTERS”, Dec 2013
- “EDITOR AND UNIX SHELL PROGRAMMING”, In house workshop, July 2016

Seminars and workshops attended:

1. Workshop on “Computer Graphics and Visualization” at RNSIT from 28th to 31st January 2009.
2. Workshop on “Java/J2EE and Web Programming “at MCA dept RNSIT from 2nd to 3rd February 2009.
3. Workshop on “ Programming the web and Software Architecture at RNSIT from July 27-30,2009
4. 3-day In-house FDP on “Machine Learning”, in association with ISE department, July 19-21, 2018.
5. 3-day In-house FDP on “Web Technology and Applications”, in association with ISE department, July 23-24, 2018.
6. Three Day FDP on Python Application Programming, 28th -30th Jan 2019 at RNSIT.
7. An expert talk was delivered by Dr. Vijayalaxmi Nair , Professor Christ University , Bangalore on “Curves and Surfaces”, on 2nd May 2019 at RNSIT.
8. An Expert Talk on How Educational Institutions adopt to Security needs globally by Mr. Sunil , CEO, CyQureX Systems, 5th Feb 2020 at RNSIT.