

Name	Mr. R. NANDHAKUMAR
Designation	ASSISTANT PROFESSOR
Date of Birth	10-01-1983
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Phone No	9965551124
Educational Qualification	M.C.A., M.Phil., M.B.A.,SET., Ph.D
Teaching Experience	11 years
Area of Interest	Data Structures, Computer Networks, Network security and Cryptography, Mobile Computing, Cloud Computing
Certifications	NIL
Awards and Recognition	NIL
Professional Bodies	NIL
Research Guidance (M.Phil /Ph.D)	NIL
Student Funded projects	NIL
Mini project /Major project	NIL
Presenting Guest Lectures	NIL
Seminar, Workshop, Conference Attended	32
Faculty Development Program Attended	2
Resource Person in Seminar/FDP/Conference/Workshop	NIL
Papers Presented	20
Papers Published in Journals	2

SNo	Date	Event	Topic	Work	Organizer	Place
1	14.03. 2008	National Level Symposium	Recent Trends in Commerce and IT	Participated	Com&CoAp	NGM College,Pollachi.
2	17.03. 2008	National Level Seminar	Recent Trends in Information Technology	Participated	Dep. of CS and Applications	Sri Ramakrishna Mission Vidyalaya college of Arts and Science,Cbe-20
3	02 to 15.03.09	AICTE QIP (Short Term Course)	Recent Developments in Network Security	Participated	QIP Nodal Centre	Anna University,Chennai .
4	09 to 23. 11. 2009	Staff Development Programme	Advanced Computing and Communication Technologies for High Performance Applications	Participated	Dep. of MCA	Sree Saraswathi Thyagaraja College,Pollachi.
5	11&12.02. 2010	Workshop	MATLAB Fundamentals and Image Processing Toolbox	Participated	CT	GR Govindarajulu School of Applied Computer Technology,Cbe.
6	20.02. 2010	National Seminar on Soft Computing	Machine Learning	Paper Presented	Dep. of Comp. Applications	Vidyasagar College of Arts and Science, Udumalpet.
7	25&26. 02. 2010	National Level Seminar(Emerging trends in high performance computing and applications)	Data Mining and Data Warehousing	Paper Presented	Dep. of CS and Applications	Sree Saraswathi Thyagaraja College,Pollachi.

8	07.10.10	National Conference on future IT	Data Mining	Paper Presented	School of Computer Studies	RVS College of Arts and Science, Cbe.
9	13.01.12	National Seminar	Data Mining Enhanced Neural Network	Paper Presented	Dep. of Comp Applications	Sree Ramu College of Arts and Science, Pollachi.
10	30&31.1.12	Work shop	PHP and MySQL	Participated	Department of CT	NGM College, Pollachi
11	02.03.2012	Work shop	ANDROID Mobile Applications	Participated	Dep. of Computer Applications	Sri Ramakrishna Institute of Technology, Cbe
12	6.9.2012&7.9.12	Work shop	High Impact Teaching	Participated	APD	NGM College, Pollachi
13	31.8. 2013	Workshop	NPTEL	Participated	IIT Madras	Nehru Arts and Science College
15	6.9.2012&7.9.12	Work shop	High Impact Teaching	Participated	APD	NGM College, Pollachi
16	3&4.12. 2013	National Conference	Detection of Event Splitting and Merging using Bidirectional Routing abstraction	Paper Presented (Proceeding)	Dept. of CS	STC College
17	4.07. 2015	FDP	Man Making Education	Participated	Swami Vivekananda Study Circle	Kongunadu Arts and College, Coimbatore
18	20.03. 2015	National Conference	Kernel Fuzzy and Kernel Induced Possibilistic k-Means Clustering	Paper Presented (Proceeding)	Dept. IT/CT	VLB Janakiammal College

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19	05.03.2016	National Conference	A Web Mining Approach for personalized E-Learning System	Paper Presented	Dept. CS/IT,BC A	PARK'S College, Tirupur
20	29.01.2016	National Seminar	Empowering the youth to Enrich Mankind	Participated	Human Excellence	NGM College
21	10.2.2016	National Conference O Next Gen- X Computer Applications and Technology	Wireless Sensor Network	Paper Presented	Dept. of CS	SNMV CAS, Coimbatore
22	22.02.2016	National Conference on Recent Developments and Applications in Computer Technology -16	Routing Techniques in Wireless Sensor Network	Paper Presented	Department of CS	Vidyasagar College, Udumalpet
23	17.02.2017	National Conference	Personalized E-Learning System for Web Mining approaches	Paper Presented (proceeding)	Dep. of CS	Karpagam University
24	23.02.2017	National Conference	Impact on Steganography Techniques	Paper Presented (Proceeding) ISBN Number:978-93-80461-18-2 Volume -I	Dep. of IT/CT	VLBJCAS, Coimbatore
25	24.02.2017	National Conference	Prevention of data using SQL infection	Paper Presented	Dept. of BCA	Dr.NGP CAS, Coimbatore

			Techniques			
26	03.03.2017	National Level Seminar	A Survey on Biomedical Applications for Remote Health Monitoring using Cloud Framework	Paper Presented	Dept. of BCA/CS/IT	Bharathiar University, Valparai
27	24.08.2017	National Level Seminar	National Colloquium on Contemporary Trends in BigData Analytics	Participated	Dept. of BCA	NGM College
28	28.08.2017	National Level Workshop	Data Analytics using MAT Lab	Participated	Dep. of CS	Bharathiar University, Valparai
29	22.09.2017	National Conference	Secure Access for Healthcare Data in Cloud using Cipher Text policy	Paper Presented (proceeding)	Dept. of BCA/CS/IT	Karpagam University
30	22.09.2017	National Conference	Design of E-Learning Applications through Web Mining	Paper Presented (Proceedings: ISBN:978-93-87009-07-3(Volume - III)	Dept. of CS(Aided)	NGM College
32	06.01.2018	International Conference	A Survey On The Dual Authentication And Key Management Techniques For Secure Data Transmission In Vehicular Ad Hoc	Paper Presented (Proceedings)	Dept. of CS(ICT ACADEMY&CII-YOUNG INDIANS)	Guru Shree Shantivijai Jain College for Women, Chennai

			Networks			
33	16.02.2018	National Conference	Analysis and Prediction of Intrusion Detection using Data Mining Class. Tech	Paper Presented (Proceedings)	Dept. of CS in Collaboration with IQAC	St. Joseph College for Women, Tirupur.
34	16.03.2018	National Conference	Energy Efficient AODU Routing for WSN Scenarios	Paper Presented (Proceedings – CD)	School of Computer Studies	Sri Ramakrishna Mission Vidhyalaya, Coimbatore.
35	28.09.2018	National Conference	Cryptographic Algorithms and Network Security on Cloud	Paper Presented	Dept. of BCA/CS/IT	Karpagam Academy of Higher Education

Paper Published : 2

TITLE	JOURNAL	ISSN
A Survey on E-Health Care for Diabetes using Cloud Framework	International Journal of Advanced Research Trends in Engineering and Technology(IJARTET)	2394-3777(Print) 2394-3785(Online) Impact factor:4.753
A Survey on Data Classification in Data Mining	Indo-Iranian Journal of Scientific Research (IIJSR)	2581-4362 Impact factor:1.326