

Faculty Profile



M.MADLIN ASHA, B.Tech., M.E., (Ph.D)

Assistant Professor

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ACADEMIC PROFILE:

S.No	Course	College/University	Month & Year of Passing	Percentage & Class
1.	Ph.D	Anna University, Chennai	Pursuing	-
2.	M.Tech	Anna University of Technology, Tirunelveli	June 2011	CGPA - 8.25 (First Class)
3.	B.Tech	Anna University, Chennai	April 2009	75% (First Class)
4.	HSC	St.Joseph's Convent Hr.Sec.School, Nagercoil	March 2005	75%
5.	SSLC	St.Joseph's Convent Hr.Sec.School, Nagercoil	March 2003	92%

TEACHING EXPERIENCE: 7 Years 1 month

PROFESSIONAL EXPERIENCE (In the reverse chronological order)				
Teaching Experience:	7 Years 1 Month		Industry Experience:	Nil
Institution & Country	Designation	Start Date	End Date	University / Board affiliated to
Vivekanandha College of Engineering for Women, Tiruchengode, India	Assistant Professor	13.07.2011	Till Date	Affiliated to Anna University, Chennai.

AREA OF RESEARCH: Image Security

INTERNATIONAL JOURNAL PUBLICATIONS

S.No	Title of Paper / Article	Journal	ISSN No	Month / Year
1.	A Keyword based user privacy preservation and Copy – Deterrence scheme for image retrieval in cloud	International Journal of innovations in scientific and Engineering Research	2347-9728	Jan 2017
2.	Finger Print Matching Based on Miniature FHOG Feature Extraction	International Journal of Advanced Research in Computer Science and Software Engineering	2277 – 128X	Oct 2015
3.	A Novel Approach for Secure & Update Sharing & Forwarding in Cloud Environment	International Journal of Innovative Research in Computer and Communication Engineering	2320 - 9798	Nov 2015
4.	Optimized Index for Keyword Search using Cluster based KNN Algorithm	International Journal of Computers and Organizations Trends	2249 - 2593	Nov 2014
5.	FDM Secure Mining of Association Rules in Horizontally Distributed Databases	International Journal of Engineering Trends and Technology	2231 5381	Nov 2014
6.	Finger Print Matching using Ridge and Minutiae Features	International Journal of Enhanced Research in Science Technology & Engineering	2319-7463	Jan 2014
7.	USGC – An upgrading system to gradation spatial chronicle using Top-K traverse approach	International Journal of Computer & Mathematical Sciences	2347-8527	April 2014
8.	Analysis of PS Protocols using Markov and Cluster Model in 802.11WLANS	Engineering Science and Technology: An International Journal Vol.2, No. 2	2250-3498	April 2012

CONFERENCE/SEMINAR

S.No	Title	Conference Name	Place	Date
1.	Double Layer Approach for Secure transmission of Images and Keys in Public Networks	International Conference on Engineering and Technology	Karpagam college of Engineering	16 th & 17 th Dec 2016
2.	A Keyword based user privacy-preservation and copy-deterrence scheme for image retrieval in cloud	3 rd International Conference on electrical, Electronics & Computer Engineering	Vivekanandha College of Engineering for Women	8 th & 9 th March 2017

3.	A Novel Approach for Secure Group Data Sharing and Forwarding in Cloud Environment	International Conference on Advances in Electrical, Electronics and Computational Intelligence	K.S.R. College of Engineering	22 nd Feb 2016
4.	Secure Mining of Association Rule with Subgroup Discovery in Horizontally Partitioned Data	International Conference on Computing, Communication and Electrical Technologies	Vivekanandha Institute of Engineering and Technology	4 th & 5 th March,2015
5.	Optimized Index for Keyword Search Using Cluster Based KNN Algorithm	International Conference on Recent Developments in Engineering & Technology	Dr.Pauls Engineering College	20 th March 2015
6.	FDM Secure Mining of Association Rules in Horizontally Distributed Databases	International Research Congress in Engineering & Technology	Muthayammal College of Arts & Science	25 th Jan 2015
7.	Secure Image Retrieval using Pyramid Histogram of Oriented Gradient Descriptor	International Conference on Advanced Computing & Communication Systems	Sri Eshwar College of Engineering	19 th – 21 st December 2013
8.	Analysis of PS Protocols using Markov Model in 802.11 WLANS	National Conference on Computational Intelligence & Network Security	Vivekanandha College of Engineering for Women	15 th & 16 th 2012
9.	Performance of Power Saving Protocols for Multicast Services in 802.11 WLANS	International Conference on Intelligent Science & Technology	Sun College of Engineering and Technology	24 th & 25 th of March 2011
10.	High Speed Power Saving Protocols for Multicast Services in 802.11 WLANS	National Conference on Emerging Trends in Electronics and Communication	Annai Vailankanni College of Engineering	28 th Feb 2011
11.	New Challenges in Knowledge based Discovery	AICTE sponsored International Seminar	Vivekanandha College of Engineering for Women	16 th & 17 th Sep 2011

CONFERENCE/SEMINAR/WORKSHOP ORGANISED:

S.No	Status as Organizer	Title of the Conference/Seminar/Workshop	Date
1.	Event Co-ordinator	One Day Hands on Training in Oracle Database”	10.03.2017
2.	Event Co-ordinator	One Day Guest Lecture on Digital Filter Design	11.03.2017

MEMBERSHIP TO PROFESSIONAL ORGANIZATION/ASSOCIATIONS:

S.No	Chairman/Member/Secretary	Committee/Authority	Year (From-To)
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