

PROFILE



Dr. RM. VIDHYAVTHI

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ACADEMIC COMPETENCE

Year of Passing	Degree	University / Institute
2014	Ph.D. Computer Science and Engineering	Alagappa University
2010	M.Tech Information Technology	Sathyabama University
2007	M. Phil. Computer Science	Alagappa University
2003	M.Sc. Computer Science	Madras University/S.R.M

Area of Specialization : Data mining and Data warehousing, Networking,

RESEARCH SUPERVISION

Number of Students	Currently	Completed
• M.Phil	-	3

Teaching Experience

The Post Held	Institution	Period
Senior Lecturer	Jaya Engineering College, Chennai.	Aug 2006 to May 2010
Senior Lecturer	Madha Institute of Engineering and Technology, Kundradhur, Chennai	June 2010 to Jan 2011
Teaching Assistant	Alagappa University, Karaikudi.	July 2013 to April 2014
Teaching Assistant	Alagappa University, Karaikudi.	July 2014 to April 2015

PUBLICATIONS

1. **RM.Vidhyavathi**, Dr.E.Ramaraj Ontology Building Web Information Retrieval System Using Association Rule Mining, International Journal of Computational Intelligence and Information Security. ISSN 1837-7823 Vol.2 No.10, Oct 2011.
2. **RM.Vidhyavathi**, Dr.E.Ramaraj, A Study of Mining Web Intelligent Information, International Journal of Emerging Technologies and Advanced Engineering, ISBN2250-2459, Vol.2 Issue.9.Sep 2012.
3. **RM.Vidhyavathi**, E.Ramaraj and N.Venkatesh , An Ontology –Based Information Retrieval System Using Apriori and Semantic Search, European Journal of Scientific Research(Scopus,SCI), *ISSN 1450-216X Vol.92.No.3.Dec 2012.*
4. **RM.Vidhyavathi**, E.Ramaraj and N.Venkatesh, Ontology Based Association Rule Mining Algorithms For Intelligent Decision Making, European Journal of Scientific Research, Vol.100.No.2 .April 2013.
5. **RM.Vidhyavathi**, Prioritization Of Association Rules Using Multidimensional Genetic Algorithm, International Journal Of Applied Research (Scopus,SCI) ISSN 0973-4562, Vol. 10. May 2015.

Training Programme Attended

- i) Anna University Sponsored FDP on “Object-Oriented Analysis and Design” held on 07.05.2007 to 21.05.2007.
- ii) Faculty Development Program on “Free and Open Source Software” at Jaya engineering college held on 23.11.2009 to 27.11.2009.
- iii). Faculty Development Program on “Cloud Infrastructure And Services” at Alagappa University, Karaikudi held on 23.02.2015 to 27.02.2015.

Conference Attended:

- i) Participated in the I.T National Conference on, “Web Technology and Open Source” conducted by Jaya Engineering College held on 08.03.2007 and 09.03.2007 at CLRI Campus, Chennai.

Organizing Authority:

1. Member of Symposium and Association coordinator in Jaya Engineering College, Chennai.
2. In-charge of Alumni in Jaya Engineering College, Chennai.
3. In-charge of Department Library in Madha Institute of Engineering and Technology, Chennai.

Signature

RM.Vidhyavathi