

Amrita School Of Engineering, Ettimadai, Coimbatore

1. Name : N.Lalithamani
2. Staff ID : 1200
3. Designation : Asst. Professor
4. Qualification : MCA, M.Phil.[Ph.D.]
5. Department : Computer Science & Engineering
6. Date of Joining: 6-10-98
7. Email : n_lalitha@ettimadai.amrita.edu
8. Areas of interest: Image Processing



PART 1- TEACHING

9. 2005-ODD Semester (July – Dec, 2005) Courses Taught:

Ph.D. (Full time)

10. 2006-EVEN Semester (Jan – May, 2006) Courses Taught:

Intelligence Systems Automation

11. 2006-ODD Semester (July – Dec, 2006) Courses Taught:

Computer Programming

12. 2007-EVEN Semester (Jan – May 2007) Courses Taught:

Distributed Computing

13. 2007 - ODD Semester (July – Dec, 2007) Courses Taught:

Was on Maternity leave and after joining inbetween the semester handled Software Engineering

14. 2008 - EVEN Semester (Jan – May 2008) Courses Taught:

Data Base Management Systems

Part II – Research

15. B. Tech Projects Supervised (include student name, title & semester/yr):

1. Saket kumar, Sandeep, Gautham kumar, Abhishek – Distance learning – VIII – 2007-08
2. Ajith, Aravind, Gopikrishnan, Vijayaragavan – Association rule mining – VIII – 2007-08
3. Krishnadas – Dynamic Displace – VIII – 2007-08
4. Krishnaleela, Miniiyer, Saranyadevi, Swathi – SQL Submission Tool – VIII – 2007-08

16. MCA Projects Supervised (include student name, title & semester/yr):

Divya.H.Kamath – Status Dashboard – VI – 2007-08
Rashmi Narayanan – WKH-LWW – VI – 2007-08

17. If you are currently doing your Ph.D list the following: Title of the thesis, Name of Ph.D. advisor, and Expected date of completion:

Kernel based Signal Processing, Dr. K.P.Soman, Sept 2010.

18. Lectures / Invited Talks given by you at other places:

“Modern Trends in Software Development and Marketing Management “ at CIET
“Software Components “ at CIET

PART III – SERVICE

19. Conferences/ Workshops/ Seminars organized:

1. AICTE sponsored National Seminar on “Mobile and Network Security and Cryptographic Protocols”
2. ICPC 2006
3. Doctoral Research Symposium
4. World Wide CEO Summit
5. Surgelets - 2001

20. Media mentions:

1. Presentation made at Nagai in regard to Tsunami activities during the visit of X-President, Dr.APJ.Abdul kalam was published in Presidents’ website.
2. Chaired a session on “Latest Technologies in IT” at EGS Pillay Engineering College, Nagai.

21. Department or University committee membership activities:

1. Convenor , Indo-US Centre during the period 2006-07
2. NAAC – School level Co-ordinator during the period 2007-08
3. Played active role during Tsunami Victims @ Nagapattinam & Cuddalore in education and healthcare.
4. Conducted free tuition for School children of Swami Vivekananda training School, Ettimadai as a part of AYUDH activity and donated textbooks, notebooks for the same.