

**CURRICULUM VITAE****P.NARAYANASAMY**

Assistant Professor

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**Personal Profile**

Date of Birth : 02 / 11 / 1978  
 Age : 33 years  
 Gender : Male  
 Marital status : Married  
 Nationality : Indian

**Educational Qualification**

March 2007 *Master of Philosophy in Computer Science* (First Class: 77.20%)  
 Bharathidasan University, Tiruchirappalli - 24, Tamilnadu.  
 Title of Dissertation *Improving the performance of Peer – To – Peer Protocol Service.*  
 May 2006 *Master of Science in Computer Science* (First Class: 66.87%)  
 Annamalai University, Chidambaram, Tamilnadu.  
 Title of Dissertation *Transport Control System.*  
 May 2004 *Bachelor of Business Administration* (Third Class: 46.06%)  
 University of Madras, Chennai, Tamilnadu.

**Conferences/ Seminars/ attended & papers presented****International Level:**

1. **Presented** – UGC Sponsored Conference on “*Emerging Trends In E-Commerce At International Conference*”, on 16<sup>th</sup> & 17<sup>th</sup> March, 2011 held at Department of Commerce, University of Madras, Chennai – 600 005 and *Paper presented:* Data Mining - **P. Narayanasamy**, R.Vanathi, H.Maheswari.
2. **Presented** – UGC Sponsored Conference on “*Emerging Trends In E-Commerce At International Conference*”, on 16<sup>th</sup> & 17<sup>th</sup> March, 2011 held at Department of Commerce, University of Madras, Chennai – 600 005 and *Paper presented:* E-Marketing Sustainable Models of Information Technology for Agriculture and Rural Development - **P. Narayanasamy**, S.Dhanalakshmi,M.Vinothini.

3. **Presented** – UGC Sponsored Conference on “*Emerging Trends In E-Commerce At International Conference*”, on 16<sup>th</sup> & 17<sup>th</sup> March, 2011 held at Department of Commerce, University of Madras, Chennai – 600 005 and *Paper presented*: Data Warehousing - **P. Narayanasamy**, V.Gomathi, P.Saranya, L.Umarani.

#### **National:**

1. **Participated** – UGC Sponsored National Seminar on “*Recent trends in Information Technology*”, on 25<sup>th</sup> February, 2012 held at Department of Computer Science, H.H. The Rajah’s College, Pudukkottai – 622 001.
2. **Presented** - National Conference on “*Emerging Trends In Computer Science*”, on 20<sup>th</sup> January, 2012 held at PG Department of Computer Science, Computer Application and Information Technology, Sengamala Thayaar Educational Trust Women’s College, Mannargudi – 614 016 and *Paper presented*: The Anatomy of Cloud Computing - **P. Narayanasamy**.
3. **Participated** – One day National Seminar on “*Emerging Trends In Cloud Computing - (HOT CLOUD’10)*”, on August 20<sup>th</sup>, 2010 held at Department of Computer Science and Engineering, Pagalavadi, Karatampatty, Tiruchirappalli – 621 014.
4. **Presented** - National Seminar on “*Emerging Trends In Information Technology*”, on 19<sup>th</sup> February, 2011 held at PG Department of Computer Science and Computer Application, Sri Venkateshwara College of Arts and Science, Peravurani – 614 804 and *Paper presented* : Studies on the Green Computing against Global Warming - **P. Narayanasamy**.
5. **Participated** – One day National Seminar on “*Developing Language Skills*”, on 4<sup>th</sup> March, 2011 held at Department of English, Bharathidasan University College for Women, Orathanadu.

#### **State Level:**

1. **Participated** – State Level Seminar on “*Distributed Technologies*” on 8<sup>th</sup> April, 2009 held at PG Dept. of Computer Science, Tamilavel Umamaheswaranar Karanthai Arts College, Karanthi, Thanjavur – 613 002.

**Workshop / Training Programme attended:**

1. **Participated** – One day workshop on “*Enterprise Private Network*” – held at Computer Society of India (CSI) Education Directorate, National Headquarters, CIT Campus, Taramani, Chennai 600 113 on 22<sup>nd</sup> January 2012.
2. **Attended** – “*National Workshop on AJAX*” – held at Bon Secours College For Women, Thanjavur on 25<sup>th</sup> January 2012.
3. **Participated** – Two day workshop on “*Computer Networks*” – held at Anna University of Technology, Thiruchirappalli on 01<sup>st</sup> & 02<sup>th</sup> October 2011.
4. **Participated** – Ministry of Earth Sciences Sponsored Two day Seminar and workshop on “*Research Challenges in Wireless Sensor Networks*” – held at Periyar Maniammai University, Organized by Dept. Of Software Engineering and Indian Society for Technical Education, Thanjavur – 613 403 on 12<sup>th</sup> & 13<sup>th</sup> August 2011.
5. **Participated** – One day workshop on “*Cyber Space Security*” – held at Bharathidasan University Technology Park (BUTP), Tiruchirappalli on 23<sup>rd</sup> March 2011.
6. **Participated** – One day workshop on “*Service Oriented Architecture & Enterprise Computing (SOAEC – 2011)*” – held at Anna University of Technology, Thiruchirappalli on 26<sup>th</sup> February 2011.
7. **Attended** – Department of Software Engineering and Computer Society of India Organized Two day Faculty Development Programme (FDP) on “*WAMP – Windows, Apache Server, MySQL, PHP*” – held at Periyar Maniammai University, Vallam, Thanjavur – 613 403 between 23<sup>th</sup> and 24<sup>th</sup> July 2010.
8. **Attended** – Workshop on “*Ruby on Rails*” held at Bharathidasan University Technology Park (BUTP), Tiruchirappalli, from 08.10.2010 to 09.10.2010.
9. **Participated** – One day workshop on *Intro Sap R/3, Rfid Technology* – held at Bharathidasan University College, Orathanadu, on 10<sup>th</sup> March, 2010.
10. **Attended** – ICT Academy of Tamilnadu in Association with Cognizant Technology Solutions and Tata Consultancy Services Sponsored Two day Skill Based Training Programme on “*J2EE and Best Practices in Application Development*”, held at Bharathidasan University, Tiruchirappalli from 10. 10. 2009 to 11. 10. 2009.

**Honorary Positions / Member in various professional Bodies**

1. Member in JCI India, Zone – XXIII Membership No.1111928 from 2004 onwards.
2. Member in Computer Science Teachers Association - New York, 2008 onwards.
3. Life Member in Computer Society of India No. 00175221, 12<sup>th</sup> March 2009 onwards.
4. Member in International Association of Computer Science and Information Technology (IACSIT) No. 80337458, March 2010 onwards.
5. Member in International Association of Engineers (IAENG) No. 112715, March 2011 onwards.

**Extra / Co-Curricular activities**

1. Completed - *Brahma Gnanam Course* Held at Vethathiri Maharishi Kundalini Yoga & Kayakalpa Research Foundation, Arutperumjothi Nagar, Aliyar, Pollachi – 642 101, from 17<sup>th</sup> to 19<sup>th</sup> September, 2004.
2. Participated and donated - *Guinness World Record Attempt The Largest Blood Donation Camp* on 20<sup>th</sup> February, 2009 at National Service Scheme, Bharathidasan University, Tiruchirappalli, organized by Youth Red Cross Bharathidasan University, Tamilnadu Aids Control Society Chennai, Tamilnadu Blood Transfusion Council Chennai, Tamilnadu Drug Control Society Chennai, Anna University Chennai and Tiruchirappalli and Lions Club (Premier) Tiruchirappalli.
3. Runner in Volley Ball for Staff events on 26.03.2010 at Bharathidasan University College for Women, Orathanadu – 614 625, Thanjavur Dt.

**Lectures delivered**

1. Delivered a Lecture on “*WAMP – Windows, Apache Server, MySQL, PHP*” in one day Training Programme for College students on 27<sup>th</sup> January, 2011, held at PG Department of Computer Science and Computer Application, Sri Venkateshwara College of Arts and Science, Peravurani – 614 804.

**Research articles reviewed**

1. “*Control of Nonlinear Process Using Neural Network Based Model Predictive Control*” for **International Journal of Engineering and Technology (IJET)** – April 2011.

**MC.A (Guided)**

- 1) Ms.S.Ellakiya (08281059), Workflow, April-2011.
- 2) Ms.C.Sutha (08281074), Social network, April-2011.
- 3) Ms.T.Dhivya (07281400), Building an AJAX Chart room, April-2010.
- 4) Ms.R.Ilavarasi (07281401), Web based document version regulator, April-2010.
- 5) Ms.D.Kanimozhi (07281417), Marketing Aided Online Shopping, November-2009.
- 6) Ms.G.Nathiya (07281418), an Explorer to World Wonders, November-2009.

**B.Sc. (Group project) (Guided)**

1. Ms. P.Gowthami (CBO8S136618), Ms. L.Hemalatha (CBO8S136619), Remote Manager, March-2011.
2. Ms.T.Gowri(CBO&S132008),Ms.G.Ramya(CBO7S132019),Ms.I.Vinothini(CBO7S132050), Online system control, April-2010.

**B.C.A (Group project) (Guided)**

1. Ms. K.Sangeetha (CBO8S203641), Ms.C.Jenitta (CBO8S203620), Ms. R.Punitha (CBO8S203636), Online Health Care, March-2011.
2. Ms. V.Dhivya (CBO7S197208), Ms.R.Kavitha (CBO7S197220),Ms. T.Keerthiga (CBO7S197221), Ms. R. Renuga (CBO7S197237), Online Quiz, April 2010.

**Highlights of qualifications**

- Strong technical knowledge in Computer Science.
- Writing excellent in research papers, research projects.
- Flexible, responsible, hardworking and a team player. A pleasant and professional personality able to effectively manage teams.

**Relevant experience**

- Participation in interdisciplinary research projects; worked with scientists,
- Academic teaching, Research via guiding P.G. and U.G. in their projects and their practical's on laboratory techniques,

**Field of Interest**

- ✓ Network Security.
- ✓ Trust in Cloud Computing.
- ✓ Green Computing.
- ✓ Software and Hardware Troubleshooting.