

Name : V. S. Jagadeeswaran
Designation : Assistant Professor (SG)
Department : Computer Science
Qualification : M. Sc. (AS CT), M. Phil.

Experience:

Teaching: 13 Years Industry: Nil Research: Nil

Area of Specialization(s) : Database Systems

Email (Official ID) : jagadeeswaran@drngpasc.ac.in

Academic Qualifications

Degree	Branch	Institution / University Name	Year of Graduation
M. Phil.	Computer Science	School of Distance , Bharathiar University	2007
M. Sc.	Applied Science Computer Technology	Kumaraguru College of Technology , Coimbatore	2004
B. Sc.	Computer Science	Dr. N.G.P. Arts and Science College , Coimbatore	2002

Additional Qualifications

Diploma / Vocational / Certification	Area of Specialization	Institution / University / Agency Name	Year
Certification	ISO 9001 : 2000	Dr. N.G.P. Arts and Science College	2007
Diploma	Web Designing	Campus Images	2006

Research Guidance

Programme	No. of Scholars	
	Completed	Pursuing
M. Phil.	4	-

Other Publications: International / National Journals

- 1) B. Yuvanithya, V. S. Jagadeeswaran, **A Review of Mobile Ad-Hoc Networks Reactive or On-Demand Routing Protocols**, International Journal of Advanced Research in Computer Science , Vol. 8, Issue 8, pp.209-212, December 2017, ISSN: 0976-5697.

- 2) V. S. Jagadeeswaran , V. N. Saranya, **A Survey on Data Mining Application & Tools**, International Journal of Advanced Research in Computer Science and Software Engineering, Vol. 5, Issue 5, pp. 477-480, May 2015, ISSN: 2277 128X.
- 3) B. Sivaranjani, V. Vinodhini, P. Menaka, V. S. Jagadeeswaran , P. Praseethan, **Identify and Destroy Cancer Cells using Nano Technology**, International Journal of Advanced Research in Computer and Communication Engineering, Vol. 3, Issue 4, pp. 6283-6285, April 2014, ISSN: 2319-5940.
- 4) V. S. Jagadeeswaran , P. Uma, **Detection of Noise by Efficient Hierarchical Birch Algorithm for Large Data Sets**, International Journal of Advanced Research in Computer and Communication Engineering, Vol. 2, Issue. 2, pp. 1306-1309, February 2013, ISSN: 2278-1021.

Presentations in Conference

- 1) **Wireless LAN & Wireless PAN**, Fourth International Conference on Advances in Information and Networking (ICATN ' 17), Dr. G.R. Damodaran College of Science, Coimbatore, 2- Feb-17.
- 2) **Access to Knowledge through the Grid in a Mobile World**, National Conference on Web Science & Technology, PSG College of Arts and Science, Coimbatore , 11-Oct-12.

Participation in Conference

- 1) **Innovations in Communicative World**, Dr. N.G.P. Arts and Science College, Coimbatore, 27-Sep-12.
- 2) **Achieving Academic Excellence through Internal Quality Assurance Cell** (NAAC Sponsored), Dr. N.G.P. Arts and Science College, Coimbatore, 9 & 10-Dec-11.
- 3) **Multimedia Signal Processing and Networking**, Dr. N.G.P. Institute of Technology, Coimbatore, 30-Oct-10.
- 4) **Issues in Higher Education**, Dr. N.G.P. Arts and Science College, Coimbatore, 29-Oct-10.

Participation in Seminars

- 1) **Cyber Security Awareness and Defense Techniques**, Dr. N.G.P. Arts and Science College, 25-Aug-14.

- 2) **Data Mining and Knowledge in Medical Data**, Amrita School of Engineering, Bengaluru, 29 & 30-Jul-11.

Participation in Workshop

- 1) **Introduction to R Programming**, ICT academy at Dr. N.G.P. Arts and Science College, 30-Aug-18 to 31-Aug-18.
- 2) **Motivation, Counseling and Commitment in Teaching Profession**, Dr. N. G. P. College of Education, 10-Jun-06.

Participation in Orientation Programme / Short Term Courses

- 1) **Master Trainer for Junior Software Developer**, TECKNOTURF in association with TCS – Ignite team, Coimbatore, 30-Apr-14 to 12-Jun-14.

Participation in Faculty Development Programme

- 1) **Quality Measures in Higher Education**, Dr. N.G.P. Arts and Science College, Coimbatore, 3-Dec-18 to 9-Dec-18.
- 2) **Web 3.0 Technologies**, Dr. N. G. P. Institute of Technology, Coimbatore, 1-Apr-12.
- 3) **Enterprise Resource Planning using SAP B1**, Dr. N. G. P. Institute of Technology, Coimbatore, 31-Jul-10.

Conference / Seminar / Workshop Organized

- 1) Committee Member, International Conference on Research Trends in Computing Technologies (ICRTCT - 18), Dr. N.G.P. Arts and Science College, Coimbatore, 9 & 10-Aug-18.
- 2) Committee Member, National Level Conference in Computer Communication and Information Technology (NCCCIT'16), Dr. N.G.P. Arts and Science College, Coimbatore, 26-Sep-16.
- 3) Committee Member, Advanced Trends in Information Technology (ATIT'10), Dr. N.G.P. Arts and Science College, Coimbatore, 3-Mar-10.