

G.Venkata Rami Reddy
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Educational Qualifications :

- ◆ M.Tech. (Computer Science and Engineering) First class with distinction from J.N.T. University Hyderabad.
- ◆ Ph.D. in Image Processing. (pursuing PhD)

Experience Summary : 11 years

- ◆ Working as Associate professor JNT University Hyderabad from July 2010 to till Date
- ◆ Worked as an Information Scientist in JNT University Hyderabad from Oct 2000 to June 2010 (10 years)

Teaching Experience 11 years

- ◆ Teaching for M.Tech(CS) & M.C.A for day time programs
- ◆ Worked as a Guest faculty member for M.Tech (CS), M.Tech.(DSCE) Part Time and M.Tech(EMT),M.Sc(GST),M.Sc(Biotechnology) and M.Sc(Microbiology) fulltime Post Graduate Courses in JNTU from 2000 to till date (Dec 2010)
- ◆ Worked as Project Evaluator for MCA courses conducted by IGNOU

Papers presented & Projects guided

- ◆ International Journals : 3
- ◆ National Journals : 1
- ◆ International conferences : 4
- ◆ National conferences : 1
- ◆ Projects guided : 50

Areas of Interested :

- ◆ Image processing
- ◆ Design and analysis of Algorithms
- ◆ Database Management Systems
- ◆ Operating Systems
- ◆ Computer Networks

Administrative Experiments :

- ◆ Course Coordinator for M.Tec(Software Engineering) (2010-till date)
- ◆ J.N.T.Univers Website Incharge (2000-2006)
- ◆ Digital Library Incharge (2000-2010)

Organized Short term course & Conferences

Co-ordinator , 3 week short Term course on “ Automation & Digitization of Libraries “ at UGC-ASC college , JNT University, Hyderabad, jul-2010.

Consultation Work Experience : 8 years

- ◆ Worked as a Software Core Team Member for Statewide Entrance examination (EAMCET) result processing in JNTU from 2000 to 2006 (seven years) .
- ◆ Worked as a Software Core Team Member for Gurukulam Examination 2006 result processing in JNTUniversity Hyderabad and A.P Govt,
- ◆ Worked as a Software Team Member for EDEP (Electronic Distribution of Examination Papers for B.Tech.) Project in JNTU Examination Branch.
- ◆ Developed a Software for Conducting recruitment test for Environmental Engineers conducted by Institute of Science And Technology and Andhrapradesh pollution control board in 2007

Publications

Journals Published:

- **National Journals**

- 1) “RFID Management in Libraries “- Pearl, a journal of Library & Information Science, Vol:2, issue:4 , Oct-Dec 2008 – ISSN 0973-7081

- **Inter National Journals**

- 1) Efficient Approach Face Recognition : Oriental Journal of Computer Science & Technology vol :3, issue :2, 2011
- 2) “Hiding Technique in Image Processing using DCT”- IJAC, International Journal of Advanced Computing, vol:2, issue:3, July 2010 – ISSN 0975-7686
- 3) Comparative Study of Face Representation Methods for Efficient Face Recognition- Survey Paper : TECHNOLOGY TODAY , ISSN 2180-0987 , Quarterly Malaysia Journal, Jan, 2011

International Conferences :

- 1) “Development of Evidence Classifier Using Hybridization Method for Improved Image Classification” – ICEM, International Conference on Environmental Management – JNTUH, 28th to 30th Oct’2005
- 2) Image Fusion - ICEM, International Conference on Environmental Management – JNTUH, 28th to 30th Oct’2005
- 3) “Lossy Image Compression using Binary Plane Technique for Non-medical Images” – ICEM, International Conference on Environmental Management – JNTUH, 25th to 28th Oct’2010
- 4) SVD and FSVD Data Representation Methods : International Conference on **Systemics, Cybernetics and Informatics ICSCI-20011 – 5th Aug. 2011**

National Conferences :

- 1) “Custom Queuing method for improvement of SPSS Algorithm ” – NCDC-2010, Distributed Computing – Malla Reddy College of Engineering & Technology, Hyderabad, 23rd to 24th Dec’2010
- 2) Library Management & Security : University Library , JNTU University , Hyderabad , 5-8-2011

Courses conducted :

- 1) Course Coordinator for “Library Automation and Digitization” – 3weeks – UGC & ASC, JNTUH – July 2010

Yours faithfully

G.Venkata Rami Reddy