

CIRCULAM VITA

Name : Dr. K.Ramesh Reddy

Designation : Assistant Professor

Official Address : Dept. of Computer Science
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Educational Qualifications : M.Sc (Statistics) 1996-98
P.G. Diploma in Computer Applications, S.V.University,1998-99
MCA 2000-2002
Ph.D “Estimation of own and cross productive efficiencies” 2005

Teaching Experience : 13 Years

Area of Specialization : Wireless Networks, Data Mining, Advanced Operations
Research, DEA

No. of Publications : International: 06
National : 02

No. of conferences organized : 01

No. of Workshops Organized : 02

No. of conferences attended : 07

Symposia : 01

Workshops attended International : 01
National : 03

Other positions held : **Coordinator cum programme Officer**, NSS

V.S.University, Nellore

Awards : **Best Motivator Award-2011**

International Memberships : 02

Orientation Programs:

1. Orientation program for NSS Programme officer at AN University organized by UTOC, Andhra University, Vishakapatnam from 07-07-2011 to 12-07-2011.
2. UGC Sponsored orientation Programme at UGC Academic Staff College , S.V. University, Tirupathi form 19-09-2011 to 15-10-2011.
3. National institute for Micro, Small and medium Enterprises organised by Faculty Development Programme in Entrepreneurship Development sponsored by DST, New Delhi from 08-03-2010 to 20-03-2010.

Paper Presentations in Conferences:

1. Two-day National Seminar on emerging Trends in Marine and Coastal Studies organized by Dept. Of Marine Biology, V. S. University, Nellore from 30-31, January 2011.
2. National Conference on applied Stochastic Methods from 26-27, February 2010 organised by M. K. University, Madurai.
3. National Seminar On Total Quality Management: Major areas of concern on 25th September, 2010 organised by Department of Business Management, V.S.U, Nellore.
4. 2nd AP Science Congress from 14-16, November, 2009 organised by Andhra pradesh Academy of Sciences, Hyderabad and S.V.University, Tirupathi.
5. National conference on emerging Trends in Information and communication systems security from 27-08-2011 to 28-08-2011 organized by Dept. Of Computer Science, V.S. University, Nellore.

6. National conference on Applications of Mathematics in Engineering Sciences from 29-06-2011 to 30-06-2011 organized by Dept. Of Engineering Mathematics, AU College of Engineering, Andhra University, Vishakapatnam.
7. National Conference On Emerging Trends in Computer Science & Engineering organised by Department of Computer Science, SPMVV, Tirupathi from 12-13 Mar, 2008.

Publications:

1. **K.Ramesh Reddy, C.S.Reddy & B.Sarojamma, (2009)** "Collision Technique- Random Access Wireless System" International Journal of Statistics and Systems, Volume 4 Number 1, pp. 75-83.
2. **K.Ramesh Reddy, C.S.Reddy & B.Sarojamma, (2009)** "Controlling Input-Output Weights, Ranking of DMUs in DEA" International Journal of Statistics and Systems, Volume 4 Number 2, pp. 149-166.
3. **K. Ramesh Reddy, C.S. Reddy, B.Sarojamma** "Directional Profit Efficiency of Indian Machinery, Electrical and Electronic Goods Industries" Asian-African Journal of Economics and Econometrics, Vol10, No.1 2010 pp 113-118.
4. **P.Madhavi, K.Ramesh Reddy, C.Subbarami Reddy And T.Sudha** "DEA Banking Technical Efficiency Data Mining Technique" International Journal of Computational Intelligence Research and applications, Vol 4, No.2 2010 pp 129-135.
5. **B. Sarojamma, K.Ramesh Reddy, C. Subbarami Reddy** "Measurement of Police Technical Efficiency: A DEA approach" International Journal of Mobile Ad hoc Network vol1, issue2, Aug2011 pp 172-177.
6. **N.Venkatadri, K.Ramesh Reddy** "On-Demand MANE routing protocols performance" International Journal of Mobile Ad hoc Networks, vol1, issue2, Aug 2011, pp 234-238.

Workshop Attended:

1. National workshop on DST Research Programme Development from 27.06-2011 to 28-06-2011, organized by Department of Computer Science, VSU, Nellore.
2. National workshop on Mathematical Modelling in Geographical Information Systems Applications 26-03-2011 to 30-06-2011 organized by Department of Computer Science , VSU, Nellore
3. National Workshop On Applications of Mathematical Models in Pattern Recognition from 7th to 11th, August, 2010 organised by Department of Computer Science, V.S. University, Nellore.
4. One Day Workshop On Pernicious Effects of Plastic On The environment On 26th March,2010 organised by V.S.University, Nellore.
5. National Workshop On Innovative Quality Practices- Six Sigma and Robust Design for E-Business Excellence from 10-03-2008 to 14-03-2008 organised by Department of ORSQC, SK University, Kurnool, AP and Department of IEM, MSRIT, Bangalore.
6. One Day Workshop On Climate Change: Need For Environmental education on 7th jan,2011 organised by Department of Social work, V.S.University, Nellore.

Membership:

1. International Association of Engineering Membership from 18-07-2011 from Hong Kong, email:info@iawng.org, www.iaeng.org
2. International Association of Computer Science and Information Technology from Singapore, www.iacsit.org, e-mail: info@iacsit.org.

Symposium:

1. 3rd National Level Technical Symposium (TechnoCrats-09) organised by Audisankara College of Engineering and Technology on 14th Mar, 2009.