

PERSONAL DETAILS



P. Ramakrishna Rao received a bachelor's degree in computer science from Andhra University, in 1999 and the master's degree in computer science from Andhra University, in 2001, and a master's degree in computer science engineering from Jawaharlal Nehru Technological University in 2008, currently working as Asst. Professor © in Department of Computer science, and NSS Programme Officer, Unit-IV, Dr. B. R. Ambedkar University, Srikakulam. Author and coauthor for technical publications including journal and proceedings papers.

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Educational Qualifications : M.Tech

Total Teaching Experience :

University/Institution	Period		No. of Years	Nature of Work
	From	To		
Dr. B. R. Ambedkar University, Srikakulam	July, 2007	till date		Teaching
Govt. College (W), Srikakulam	2004	2007	3 Yrs.	Teaching
Govt. College (M), Srikakulam	2002	2004	2 Yrs.	Teaching

Publications:

- [1] An Adaptive Traffic Engineering System based on virtual Routing technology
Published in International Journal of Computers & Technology (IJCT), July, 2013
Vol. 9, No. 3, ISSN: 2277 3061.
- [2] A Tabu Search Algorithm for Cluster Building In Wireless Sensor Networks
Published in International Journal of Computer Engineering (IJCE), July-December,
2011, Volume 3, Number 2, pp.145-155.
- [3] Adaptive Fuzzy Filtering for Artifact Reduction in Compressed Images and Videos,
Published in International Journal of Computer Science and Information Technology
(IJCSIT), Vol 3 No 1, Feb 2011, P. No. 118-136, ISSN:0975-3826(O), 0975-4660(P).

[4] A Steganography method for JPEG2000 Baseline System, Published on 20th October, 2010, in Indian Journal of Computer Science and Engineering, Vol.1 No.3, 227-237, ISSN:0976-5166.

Academic Membership:

[1] Member, International Association of Engineers and Computer Scientists, IAENG, Hong Kong .

Exposure:

[1] Appointed as NSS Programme Officer, NSS Unit-IV, Dr.B.R.Ambedkar University, Srikakulam, appointed by the Hon'ble Vice-chancellor, Dr.B.R.Ambedkar University, Srikakulam,

[2] Attend the University administrative activities like **squad member** for the University Examinations, appointed by Hon'ble Vice-chancellor, Dr.B.R.Ambedkar University, Srikakulam

[3] Member, Organizing Committee for National Seminar sponsored by Council of Scientific and Industrial Research (CSIR), organized by Association of Hydrologists of India (AHI), on 15th to 17th July, 2011.

[4] Member, Physical verification committee, appointed by the Hon'ble Vice-chancellor, Dr.B.R.Ambedkar University, Srikakulam, on 21st Feb, 2011, Thamminaidu Vidhya Degree College, Ponugutivalasa, Santhakavity mandal, affiliated by Dr.B.R.Ambedkar University, Srikakulam.

[5] Member, Physical verification committee, appointed by the Hon'ble Vice-chancellor, Dr.B.R.Ambedkar University, Srikakulam, on 18th Feb, 2011, Sri Sai Degree College, J.R.Puram, Ranasthalam, affiliated by Dr.B.R.Ambedkar University, Srikakulam.

[6] Member, Organizing Committee for South-West Inter University Kho-Kho (Men) Tournament from 3rd -7th January, 2011 and All India Inter university Inter Zonal Kho-Kho (Men) Tournament 9th -11th January, 2011 held at Dr.B.R.Ambedkar University, Srikakulam association with Association of Indian Universities, New Delhi.

[7] Academic Councilor for INDIRA GANDHI NATIONAL OPEN UNIVERSITY, Koraput Regional Centre, 2006 onwards.

[8] Member, Organizing committee for state level youth festival (MAYUKA) on 12th & 13th November, 2006, at govt. College (W), srikakulam.

[9] Trained in Rural Electrical Co-operative Society, Kasimkota " Design of Electrical H.T / L.T Cover head lines Load Calculations and Estimations".

Seminar and Workshop Attended:

[1] National Workshop on Dissemination of Geospatial Technology for Development of Andhra Pradesh in association with APSAC, Vijayawada on 7th March, 2017.

- [2] One day Workshop on Internal Quality Assessment and Enhancement on 2nd December, 2016.
- [3] UGC Sponsored one week national workshop on “Attitude Management” held from March 12th -17th 2015 at Yogi Vemana University Kadapa.
- [4] National Seminar on “Emerging Management Practices in Changing Global Perspectives” held on 6th & 7th March, 2012, at Yogi Vemana University, Kadapa.
- [5] National Seminar on Rural Water management sponsored by Council of Scientific and Industrial Research (CSIR), organized by Association of Hydrologists of India (AHI), on 15th to 17th July, 2011.
- [6] National Workshop on Craft Education sponsored by National Council of Rural Institutes (NCRI), held from 13th - 15th March, 2009 .
- [7] National seminar on Frontiers in Classification Algorithms for Data mining, sponsored by AICTE - New Delhi, held from 26th - 28th December, 2008.
- [8] National seminar on Current issues of Indian Economy sponsored by APSCHE presented a paper “A Role of Economic Turbulences in S/W Industries” held on 20th December, 2008.
- [9] State seminar on Environmental Studies and Human Resource Management, Sponsored by I.C.S.S.R. Southern Region. Presented a paper “ Computational Techniques in Environmental Sciences” held on 25th – 26th September, 2007.
- [10] A Regional Seminar on Environmental Studies held on 29th – 31st January, 2007.
- [11] National Seminar Best Practice in Higher Education with Special Emphasis on Rural Institutions held on 17th – 18th February, 2005.

Guest Lectures:

- [1] Has taken guest lecture for the students of department of computer science in Andhra University Campus, Vizianagaram.

Refresher course & Staff Development Programs:

- [1] A three day refresher course on Modern Imaging Research: RESEARCH AVENUES AND CHALLENGES during 31st January to 2nd February, 2013 under TEQIP.
- [2] Staff development program on “ Network Security and Applications” sponsored by AICTE New Delhi (F.No. 1-78/FD/SDP(4) 09-10) held from 5th - 18th February, 2010.

(P.RAMAKRISHNA RAO)