

# POTTI SRIRAMULU CHALAVADI MALLIKHARJUNA RAO COLLEGE OF ENGINEERING & TECHNOLOGY Sponsored by: SKPVV Hindu High School Committee,Estd: 1906 (Approved by AICTE Affiliated to JNTU Kakinada) ISO 9001:2015 Certified Raghavareddy Street, Kothapeta, Vijayawada-520001. Andhra Pradesh, India. Phone: 0866 -2423442. Email: info@pscmr.ac.in; URL: www.pscmr.ac.in

# FACULTY PROFILE

CH. B. V. DURGA W/O P. Rajasekhar, 9-48-3, Kummari street 4<sup>th</sup> lane, Kothapet, Vijayawada, A.P. PIN - 520001. Contact No.:+918885732111 e-mail: balavijayadurga@gmail.com

## Experience:

Teaching: 4 Years

Industry: Nil

# Career Profile

Year	Organization	Role
June, 2014 - April,2016	Vikas Group of Institutions	Assistant Professor
May,2016 – Up to now	Potti Sriramulu Chalavadi Mallikarjunarao College of Engineering and Technology	Assistant Professor

## **Qualification**

Degree and Date	Board / University	Date of Completion	% Marks
M.Tech (CSE)	JNTUK	2013	89.4%
AMIE (CSE)	IE(I)	2009	7/10
DCME	BTE	2001	70.53%
SSC	SSC	1998	76%

## The subjects handled:

- CN,
- CNS,
- AJWT,
- DBMS,
- C++,
- DS,
- C

# **Publications**

1. International Journal of Computer Trends and Technology (IJCTT) – volume 18 Number 1 Dec 2014 "A Framework for Prophencing Elements in the Wagon" RamakrishnaNandigum, Ch BalaVijayaDurga, Betam Suresh.

2. "Secure Cloud Storage with Controlled Data Access, Assured Deletion and Data Forwarding." Published in IJSRP October 2013 Edition, Volume 3, Issue 10, ISSN 2250-3153.

3. "Self-Organized Public-Key Management for Mobile Ad-Hoc Networks." Published in IJMIE November 2012 Edition, Volume 2, Issue 11, ISSN 2249-0558.

4. Nagiri Perindevi, Ch. B.V. Durga, Betam Suresh "String Metamorphosis with a Probabilistic Way ". International Journal of Computer Trends and Technology (IJCTT) V18(1):38-41, Dec 2014. ISSN:2231-2803. www.ijcttjournal.org. Published by Seventh Sense Research Group.

5. IJSTM (ISSN:(Print) 2394-1529 ISSN(Online) 2394-1537)Volume No.04, Issue No. 12, December 2015. "AN APPLICATION COMMUNICATING EFFECTIVE RISK DETECTION AND SUMMARY OF APPS INSTALLED" V.Sai Srinivasu, Ch.B.V.Durga, B. Suresh

6. International Journal of Advanced Technology in Engineering and Science www.ijates.com Volume No.02, Issue No. 12, December 2014 ISSN (online)"DETECTING FAULT NODES IN THE SENSOR NETWORKS" Rajya Lakshmi Jaggavarapu, Ch B V Durga, Betam Suresh

7. International Journal of Innovative Research in Science and Engineering www.ijirse.com Volume No.2, Issue 05, May 2016. "A NOVAL SECURITY METHOD FOR IMPLANTING A PLAINTEXT ON ELLIPTIC CURVE CRYPTOGRAPHY BY USING TDMRC CODE"Ch. Bala Vijaya Durga, B. Prasanna Kumar, D. Nethaji Babu

## Conferences, Seminars, Workshops & Guest Lectures Attended

- 1. 4<sup>th</sup> International Conference on Science, Technology and Management. "A NOVAL SECURITY METHOD FOR IMPLANTING A PLAINTEXT ON ELLIPTIC CURVE CRYPTOGRAPHY BY USING TDMRC CODE" Ch. Bala Vijaya Durga, B. Prasanna Kumar, D. Nethaji Babu
- INTERNATIONAL CONFERENCE ON CONTEMPORARY ENGINEERING AND TECHNOLOGY 2018. "Mining n-Location Set from Enormous Trajectories". Ch.B.V. Durga. M. V. D. Spandana. A. Vamsi. G. Bhagya Lakshmi.

**Events organized/ Conducted** 

1. LERNTHON on R Programming through PSCMRCET- Women Association of Computing (PWAC)

Ch.B.V.Durga Signature