



## SRI VENKATESWARA UNIVERSITY

### BRIEF PROFILE OF PROF. CH D V SUBBA RAO

<b>Name</b>	<b>Prof Ch.D.V. SUBBA RAO M.E, Ph.D, FIE, FIETE</b>
<b>Designation and Address</b>	<b>Professor and Head Dept of Computer Science and Engineering University College of Engineering Sri Venkateswara University Tirupati – 517 502, A.P., India</b>
<b>Mobile &amp; E-mail</b>	<b>9849879861, 9963070126 subbarao_chdv@hotmail.com, chdvsrao@gmail.com</b>
<b>Educational Qualifications</b>	<b>Ph.D (CSE)*, M.E (CSE), B.Tech (CSE)</b>  <b>* Awarded Ph.D in CSE from S.V. University and it is the First PhD in CSE from the Universities/Deemed Universities located in Rayalaseema.</b>  <b>Prof Rao is alumnus of S V University College of Engineering, Tirupati (for both BTech and PhD).</b>
<b>Specializations</b>	<b>Distributed/Peer to Peer Systems, Advanced Computing, Wireless Networks, Data Engineering</b>
<b>Experience</b>	<b>31 Years</b>
<b>Date of joining in the S V University</b>	<b>Joined as Assistant Professor on 31-10-1992 Promoted as Associate Professor on 10-09-2003 Promoted as Professor on January 1, 2009.</b>
<b>Other Teaching Experience</b>	<b>Faculty member in the Dept of CSE, National Institute of Technology (Formerly REC) Warangal in 1992.</b>
<b>Publications in Journals</b>	<b>78</b> <b>These publications appear in IEEE, ACM, Elsevier, Springer and other digital libraries.</b>
<b>Conferences/Workshops/Symposiums Attended</b>	<b>National: 18      International: 12 held at IISc, IITs, Indian School of Business, C-DAC etc</b>

<b>Countries Visited on Academic Work</b>	<b>Austria</b> <b>Hong-Kong</b> <b>Netherlands</b> <b>Belgium</b> <b>Thailand</b> <b>Germany</b> <b>Singapore</b>
<b>Ph.D Guidance</b>	<b>7 (Awarded)</b> <ol style="list-style-type: none"> <li>1. Dr. B. Lalitha (2015)</li> <li>2. Dr. C Ramesh Babu (2016)</li> <li>3. Dr. Appini Narayana Rao (2017)</li> <li>4. Dr Asadi Srinivasulu (2018)</li> <li>5. Dr A. Balasubramani (2020)</li> <li>6. Dr J Naga Muneiah (2021)</li> <li>7. Dr B Purushotham (2023)</li> </ol> <b>1 (Synopsis submitted)</b> <ol style="list-style-type: none"> <li>1. Mr DKL V Chandra Mouly</li> </ol> <b>8 Ph.D works are in progress</b>
<b>M.Tech Guidance</b>	<b>41</b>
<b>Workshops/ IETE Seminars/ FDP organized</b>	<b>11</b>
<b>Books Published</b>	<b>03</b>
<b>Awards Received</b>	<p><b>Delhi Telugu Academy (DTA) awarded Ugadi Puraskaram and DTA Excellence Award in March, 2015 which was presented by Deputy CM of AP.</b></p> <p><b>Received 'Rashtriya Gaurav Award' from IIFS, New Delhi in 2011 which was presented by Former Governor of Tamilnadu and Assam.</b></p> <p><b>Received Best Paper Award in IAENG International Conference held in Hong-Kong (2008).</b></p> <p><b>Received Adarsh Vidya Saraswati Rashtriya Puraskar from Global Management Council, Ahmedabad in 2023.</b></p>

<b>Fellow/ Member of Professional bodies</b>	<b>Fellow of IETE, New Delhi</b> <b>Fellow of IE (India), Kolkata</b> <b>Senior Member of CSI, New Delhi</b> <b>Senior Member of IAENG, Hong-Kong</b> <b>Senior Member of IACSIT, Singapore</b> <b>Life Member ISTE, New Delhi</b>
<b>Member on Editorial Boards of Refereed Journals</b>	<b>04</b>
<b>Projects</b>	Served as one of the Project Investigators of Centre of Excellence established in SVUCE under TEQIP-II (Interdisciplinary Project of worth Rs 5.0 Crores, Funded by MHRD & Assisted by World Bank) vide Proceedings of the Principal & Member Secretary, Board of Governors, TEQIP II dated 01-12-2014.
<b>Patents</b>	<b>2 Published</b>
<b>Books Published</b>	<b>3</b>
<b>Consultancy</b>	<p>Served as an expert member of Technical Committee meant for Procurement of IP based IR Cameras for Rs 50.0 Lakhs vide Proceedings of the Superintendent of Police (Urban), Tirupati dated 09-05-2014.</p> <p>Served as an expert member for processing technical bids for launching “GIS Based Decision Support System” in Chittoor Dist for Rs 35 Lakhs vide Proceedings of the District Collector, Chittoor dated 04-10-2014.</p> <p>Served as an expert member in the Technical Evaluation Committee to review and finalize the Technical Specifications to implement PAN City ICT Solutions and Setup of City Operations Centre in Tirupati Vide Proceedings of the Managing Director, Tirupati Smart City Corporation Ltd., Tirupati dated 06-06-2020.</p>
<b>Merit Scholarships</b>	Received both National Merit Scholarship & Telugu Vignana Paritoshakam (Scholarship sponsored by A.P. State Govt.) during Intermediate and B.Tech studies.

<b>Administrative Positions Held and related Assignments</b>	<p>Served as Head, Dept of Computer Science and Engineering, S V University College of Engineering, Tirupati from 19-09-2013 to 18-09-2015 (Second term) and from December, 2008 to April, 2011 (First term).</p> <p>Served as Dean, International Relations, Sri Venkateswara University during 2021.</p> <p>Served as Chairman, IETE, Tirupati (Rayalaseema Chapter) during 2020-22.</p> <p>Served as Officer-in-Charge, SVUCE Computer Centre and Convener of the Committee meant for monitoring the major work of upgrading the Computer Centre during 1999-2002.</p> <p>Served as Coordinator, Master of Science in Information Technology (MSIT) Program offered at SVUCE and in collaboration with Carnegie Mellon University (CMU), USA during 2017-18.</p> <p>Served as one of the Hostel Officials of SVUCE during 1999-2001.</p> <p>Served as Treasurer, SVU Teachers' Association (SVUTA) during 2006-08.</p> <p>Served as Care Taker Officer, NCC unit, SVU Campus during 2005-07.</p> <p>Served as a Member, AP-ECET 2020, AP PGECET 2023 State Level Steering Committee constituted by APSCHE.</p> <p>Served as Expert Member of AICTE, APSCHE, SVU and JNTUA Inspection Committees.</p> <p>Served as Sectional Convener of Information and Communication Science and Technology Section, 104<sup>th</sup> Indian Science Congress held in Tirupati during 3-7 January, 2017.</p> <p>Served as Nodal Officer, Cashless Transactions, SVU during 2016-18.</p> <p>Served as Treasurer and Vice-Chairman, IETE, Tirupati during 2012-16 and 2018-20 respectively.</p>
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<b>Academic Positions Held and related Assignments</b>	<p>Serving as the Charman, Board of Studies in CSE, School of Engineering and Technology, Sri Padmavathi Women's University (SPMVV), Tirupati since 2023.</p> <p>Served as the Chairman, Board of Studies in CSE (Combined) S V University, Tirupati during 2019-23.</p> <p>Serving as an External Expert, Departmental Promotion Committees (at senior level i.e. from Scientist/Engineer 'E' to Scientist/Engineer 'F' ) of all Centers/ Laboratories of ISRO, Dept. of Space, Govt of India.</p> <p>Chaired the International Conference Sessions of IASTED and IAENG held in Innsbruck/Austria and Hong-Kong in 2008.</p> <p>Serving as Subject Expert for recruiting/ ratifying teaching faculty of RGUKT and Affiliated Engineering Colleges of JNTUA and JNTUK.</p> <p>Handling GATE Coaching Classes to the CSE students of SVUCE (Honorary Assignment) since 2000.</p> <p>Served as Member, Board of Studies in CSE of</p> <ol style="list-style-type: none"> <li>1. Krishna University, Machilipatnam</li> <li>2 Vikrama Simhapuri University, Nellore during 2010-12.</li> <li>3 Rajiv Gandhi University of Knowledge Technologies (IIIT, Nuzvid), Krishna Dist during 2016-17</li> </ol> <p>Presently Serving as Member, Board of Studies in CSE of</p> <ol style="list-style-type: none"> <li>i) Bharatiar University, Coimbatore since January, 2018</li> <li>ii) Dravidian University, Kuppam since May, 2016</li> <li>iii) Autonomous Engineering Colleges (9 Colleges) affiliated to JNTUA &amp; JNTUK</li> </ol>
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*Updated on 06-01-2024*