



Dr. Venugopal K R
B.E., M.A., D.J., L.L.B., B.S., D.P.R., M.B.F., D.I.R., M.E.,
Ph.D. (Computer Science), Ph.D. (Economics), FIEEE (USA)
ACM Distinguished Educator (USA)

Principal, University Visvesvaraya College of Engineering, Bangalore University, Bangalore
Special Officer, Government of Karnataka (December 2012 - June 2016)

Former:
Dean, Faculty of Engineering, Member of Syndicate and Academic Council,
Professor, Department of Computer Science and Engineering,
University Visvesvaraya College of Engineering,
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Dr. Venugopal K. R. has been in Bangalore University for the last four decades. He has Eleven Degrees with Ph.D. in Computer Science Engineering from IIT-Madras, Chennai and another Ph.D. in Economics from Bangalore University. He has degrees in Law, Mass Communication, Electronics, Economics, Business Finance, Computer Science, Public Relations and Industrial Relations. He has authored and edited 64 books and published more than 600 papers in refereed International Journals and International Conferences. He has supervised 630 M.E. dissertations, 22 Ph.Ds and filed 101 Patents. He was a Post Doctoral Research Scholar and a visiting Professor at University of Southern California, USA. He has been conferred Fellow of IEEE, USA and ACM Distinguished Educator for contributions to Computer Science Engineering and Electrical Engineering Education.

Curriculum Vitae : Dr. Venugopal K R, Principal, UVCE

Dr. Venugopal K R has been the Principal, University Visvesvaraya College of Engineering (UVCE), since last 10 years. He is a IEEE Fellow and ACM Distinguished Educator. He has Research and Teaching experience of nearly four decades and Administrative experience of over two decades as Former Special Officer, Government of Karnataka; Dean, Faculty of Engineering; Member of Academic Council and Syndicate of Bangalore University; Chairman, Department of Electronics and Communications, Computer Science Engineering (CSE) and Information Science Engineering (ISE); Principal of Evening College, UVCE and has served Bangalore University for over the last four decades.

Academic Qualifications: He has a distinguished, brilliant and an illustrious academic career with Eleven degrees including two Ph.Ds, one in Economics from Bangalore University and another in Computer Science and Engineering from IIT Madras. He received the ME degree in Computer Science from Indian Institute of Science, Bangalore, Bachelor of Engineering in Electronics and Communications from University Visvesvaraya College of Engineering and has also obtained degrees in Law, Journalism, Public Relations, Business Finance, Economics, Industrial Relations and Communications. He is the recipient of National Hindi Scholarship and National Merit Scholarship. He received the Kulapathi Gold Medal and Kulapathi Silver Medal for the best student in Industrial Relations at Bharathiya Vidya Bhavan. He was a Post Doctoral Research Scholar and a visiting Professor at University of Southern California, USA.

Teaching Career: Dr. Venugopal K R has 37 Years of Teaching, Research and Administrative experience. He joined UVCE as a student of Electronics and Communication Engineering in the year 1974. He started his teaching career as a part time teacher in the evening college in the year 1980 at UVCE in Electronics, Communications and Computer Science Engineering. Eighteen teachers in Bangalore University and more than 400 teachers of various Engineering colleges in Bangalore are students of Dr. Venugopal K R.

Books: He has authored and edited sixty four books in Economics and Computer Science, published by reputed International Institutions. (IEEE Press-U.S.A., Springer Verlag, Germany; Elsevier, Amsterdam, McGrawHill, Delhi-New York; etc.). These books are prescribed as textbooks and references in our country and abroad. The outreach of science and technology through these books is evident by nearly a million online and hard copies in circulations and hundred plus reprints of all these books in the last three decades. The royalty from these books and his salary are donated to charitable educational institutions.

Research Papers, Patents and Dissertations: He has published more than Six hundred papers in refereed International Conferences and International Journals - DBLP (101), Springer Verlag (82), IEEE Explorer (151), ACM Digital Library (65), Google Scholar (786) and Research Gate(776). He has a Google Scholar citations h-index of 25 and has filed 101 patents.

He has guided 22 Ph.Ds students for their Doctoral Degree and has provided Informal guidance to more than 60 Research Scholars. He has been the recipient of 30 Best Paper Awards. He has guided over 400 Under Graduate projects and supervised more than 630 Post Graduate dissertations in CSE. He is the founder editor of the International Journal of Information Processing since 10 Years and Reviewer for a number of International Journals. He has delivered hundreds of Lectures, organized thirty five International Conferences and more than two hundred workshops, Short Term Courses, Seminars and Symposiums in Computer Science and Engineering.

Technical Expertise and Consultancy: Dr. Venugopal K R has been a Member of the Executive Committee (SWRO), Complaints and Appeals Committee and IT Board of AICTE ; Member of Fuel Cell Bus, Department of Science and Technology and Ministry of Labour and Employment ; Core Networking Banking Services of Vijaya Bank and Syndicate Bank ; Expert Member : UGC, NBA, NAAC, AICTE, New Delhi and Government of Karnataka.

Reports and Development Activities at UVCE: Prof. Venugopal K R has started twelve Post Graduate and two undergraduate courses at UVCE, enhancing the academic curriculum and doubling the students' admissions in UVCE to 4500. He is the Chief Coordinator for Technical Quality Improvement Programme (TEQIP I, TEQIP II and TEQIP III (in process)), UVCE which has received funds to a tune of Rs. 30 Crores.

He has been involved in the establishment of the Department of Electronics and Communications and Department of Computer Science and Engineering in UVCE. As a Special Officer, Government of Karnataka, he has successfully completed the task of restructuring (Trifurcating) Bangalore University into Bangalore University and two new Universities, viz, Bangalore Central University and Bangalore North University. He has been involved in establishing two Engineering colleges and two schools in Bangalore.

Awards and Recognitions: Prof. Venugopal K R is a recipient of over Seventy Five awards, and has been conferred the prestigious *IEEE Fellow Award for contributions to Computer Science and Electrical Engineering Education* and *ACM Distinguished Educator Award for contributions to Computer Science and Engineering Education* both from USA. He is the first Professor from Bangalore University to have been conferred with these highest academic awards at the University level and very few academicians have achieved this milestones in our Country. He is a recipient of IEEE Outstanding Student Branch Counsellor Award, New York, USA and IEEE Bangalore Section - Outstanding Service Award, for spreading Technology Awareness in the Engineering community over the last three decades. ACM and IEEE are two World's leading and largest Associations of Computing and Electronics respectively, spread over 160 countries with their head quarters in USA.

He has received the *Karnataka State Government Award* for Book writing; the *coveted Anna University National Award* in recognition for Outstanding contributions to the Academic community and students; *Uttar Pradesh State Government National Award* for outstanding work done in the field of education; *Kempe Gowda Award* for contributions to Science and Technology; *Sir M Visvesvaraya Award* from VTU for Academic Excellence; *Rotary International Vocational Excellence Award* and the *Cognizant Technology Solutions Best Faculty Award* for outstanding performance in academics.

In his early educational career, he was an active student leader and represented Bangalore University in Cricket and Athletics and also Karnataka State Cricket Pentangular Tournament. He has been working for the development of Slum Children and an active member of Lions Club, Rotary Club, Rashtrathana Parishat, Blood donation camps, and Bharath Scouts and Guides

His name appears in Who's Who in the World since 1995, Who's Who in America, Two thousand scientists of the Twentieth century and Five thousand personalities of the World. To conclude Dr. Venugopal is a social worker, philanthropist, wonderful achiever, researcher, inventor, inspirer, a very simple and pleasant personality known for his charity, dedication, commitment, honesty and sincerity. He has been a leading beacon light and role model for teachers, students and younger generation of the world.

Compiled by Research Students & well wishers



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