



## Brief Profile of Dr. S. Srinivas Kumar

**Dr. S. Srinivas Kumar**, is in the faculty of Electronics and Communication Engineering since 1987, in Jawaharlal Nehru Technological University Hyderabad, and worked in its constituent institutions, viz., JNTU College of Engineering Anantapur & JNTU College of Engineering Kakinada. Presently, he is the Vice-Chancellor, Jawaharlal Nehru Technological University Anantapur.

He taught 17 theory subjects in Under-graduate and Post-graduate programme. In addition, he involved in the development of new laboratories, viz., ‘Micro processors & Micro Computers laboratory’ & ‘Signal & Image Processing laboratory’ funded by AICTE, New Delhi and also by World Bank Project, ‘Technical Education Quality Improvement Programme’, respectively. He has involved in guiding the students in various laboratories, from Basics to Advanced Laboratories in Electronics and Communication Engineering.

He organized many workshops, seminars, and webinars for the faculty in Electronics and Communication Engineering and hackathons for the students. The areas of these workshops, webinars, and seminars include, ‘Signal & Image Processing’, ‘Research Methodology’ and ‘Intellectual Property Rights & Patents’. He delivered more than 85 invited lectures in UGC Academic Staff College Hyderabad, Engineering Staff College of India and many other reputed academic institutes. He is always keen to learn new subjects in the discipline of ‘Electronics and Communication Engineering’ and disseminate the same to students.

He guided more than 80 Undergraduate projects and 50 post graduate theses, in the area of his expertise, ‘Signal & Image Processing’ and ‘Artificial Neural Networks’. He attended number of workshops, webinars, and seminars. He was a member of Board of Studies (ECE) in several Universities and examiner for many State and Central Govt. organizations. He was member of Governing Council and Academic senates in affiliated institutions of JNT University Kakinada and Anantapur.

Dr. Kumar is active in research since 1994 onwards in the areas of Signal & Image Processing. He published 117 research papers in reputed National and International journals and conference proceedings. In addition, he co-authored / co-edited 07 (seven) books / monographs. He successfully supervised 14 (Fourteen) research scholars in the areas in ‘Image Processing’, ‘Antennas’ and ‘Computer Networks’. Three of these Ph. D. theses have been published as monographs by LAP Lambert publishers, Germany, due to the number of citations of the research papers from these theses. He reviewed several research papers and was the examiner for the Ph.D. theses of other Universities too. He is active in Professional societies, viz., ISTE and IETE as a life member and Fellow of AP Academy of Sciences, Hyderabad and senior member in IEEE.

Dr. Kumar is one among the professors, who have taken active role in administration to glorify this University. He was Training & Placement Officer (2001-05), Nodal Officer to implement the World bank project “Technical Education Quality Improvement Programme” of worth Rs.11.258 crores (2005-09), Head of the Electronics and Communication Engineering Department (2006-09), Director (Sponsored Research) (2009-11), Director (R&D) (2011-2017) and Vice-Chancellor (2017 – till date). He was responsible for starting M. Tech (Food Processing) in JNT University Kakinada, in collaboration with Ministry of Food Processing Industries (MoFPI), New Delhi, by presenting the project in Ministry of Food Processing Industries, in New Delhi.

In addition to the enthusiastic contribution in all administrative positions, held during his career, he worked with dedication, sincerity and commitment. He glorified every administrative position by selfless contribution. Accrediting the institute by TCS, L&T and many other reputed companies as Training and Placement Officer; Successful implementation of the World Bank project (TEQIP) and placing the institute in 1<sup>st</sup> position in combined state of Andhra Pradesh; Obtaining the UGC sec 2(f) and 12(B) status to JNT University Kakinada after trifurcation of JNT University Hyderabad; getting the sanction of UGC 11<sup>th</sup> and 12<sup>th</sup> plan funds to JNT University Kakinada; successful conduct of many competitive examinations at state level, are some of his note worthy contributions. In addition, as a Vice-Chancellor, he worked to develop JNT University Anantapur, in both academics and Infrastructure. Many of his note worthy contributions as Vice-Chancellor elevated the status of JNT University Anantapur, in both State and National level.