

Dr. K.S. Subramanian



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Dr. K. Subramanian is a Professor at the Department of Nano Science & Technology, Tamil Nadu Agricultural University, Coimbatore, India. He did his Ph.D. at the University of Ottawa, Canada, utilizing one of the most prestigious Canadian Commonwealth Scholarships (1993-1998). He has more than 25 years of research and teaching experiences in TNAU and expertise in the fields of nanotechnology in agriculture and soil biology.

Dr. K.S. Subramanian was the Founder Head of the Department of Nano Science & Technology and assisted Indian Council of Agricultural Research (ICAR) in developing a Research Framework of Nanotechnology Platform in Agriculture. He is one the Principal Investigators of IDRC – CIFSRF Project on “Enhanced Preservation of Fruits in South Asia using Nanotechnology” with a financial aid of INR. 5.0 Crores (equivalent to 1 million CAD) by the Department of Foreign Affairs, Trade and Development (DFATD), Canada. He also has a DST Nano Mission Project funded by Government of India (INR 65 Lakhs), intended to fabricate nano-agricultural inputs to sustain groundnut productivity.

Dr. K.S. Subramanian published over 100 research papers in peer-reviewed journals and a book on Nanotechnology in Agriculture, participated as a lead speaker in various national and international conferences, visited several countries including USA, Canada, China, Taiwan, Netherlands, UAE and Sri Lanka, and received more than 10 awards to his credentials.