

Short Profile of Dr. S. Sundar Manoharan



Dr. S. Sundar Manoharan, a renowned Educationist, Scientist and an Administrator, obtained his doctoral degree from the Indian Institute of Science Bangalore in the year 1991 and after his post doctoral fellowship he served at the Indian Institute of Technology Kanpur as Professor between 1996 to 2014 and as the Vice-Chancellor of Karunya University, Coimbatore between February 2014 to June 2017. He has over 30 years of extensive experience in teaching and research in the area of Material science and Nanotechnology. He was deputed from IIT-Kanpur to be the Founder Director of UGC funded 100 Crore project to establish National Center for Nanoscience and Nanotechnology at the University of Mumbai premises in the year 2012-2014.

He served as a visiting professor in internationally reputed institutions including NUS Singapore, University of California-Berkeley, Max Planck Institute-Germany, Imperial College-London and University of Maryland-USA. In the recent past he has held several administrative positions including, being member of Project Advisory Committee at DST & DRDO Funding Agencies.

For his immense contribution he was awarded Innovation Gold Medal by the Department of Science and Technology and Lockheed Martin, USA. He is a recipient of Global Indus Techno-Innovators Award for his research contributions on Nanomaterials and Devices, by Massachusetts Institute of Technology, USA and has received Innovation awards instituted by Intellectual Ventures, USA.

Furthermore as a faculty Entrepreneur at IITK, he has set up an incubating startup company at SIDBI -IIT Kanpur in the year 2009. He has more than 120 research publications and has supervised 13 PhDs, 27 Master Project thesis, 2 M.Tech thesis. He has been successful in converting ideas to reality, having 13 patents to his credit, six of which are granted USA Patents.

Dr. Sundar Manoharan is known for his virtues as a Mentor, Teacher, Leader and an Innovator. He is committed to serve the humanity by dedicating to the cause of Scientific and Technological research. He has ensured all round development by adopting novel and innovative approaches, never compromising on quality. His endearing personality has been a tremendous source of inspiration to many young Researchers and Teachers.