

Brief Profile of Dr .S. V. Saravanan

Dr. S. V. Saravanan is serving as a Principal and Senior Professor of Mechanical Engineering in Meenakshi Sundarajan Engineering College, Kodambakkam, Chennai 600 024.

Dr.S.V.Saravanan obtained his **B.E., M.E.** and **Ph.D.**, degrees in Mechanical Engineering and **M.B.A.**, degree from Bharathiar University, Coimbatore. He has been awarded with **D.Litt.** (Honorary Doctorate) as well. He was an alumnus of Coimbatore Institute of Technology (**CIT**), and Sri Krishna College of Technology, Coimbatore and he was research scholar of (late) **Dr.S.Dhandapani**, Ph.D. (IIT-Madras), Professor and Head, Mechanical Engineering, CIT.

- He has more than **30 + years** of teaching, research and administrative experience in engineering college to his credit out of which,
- 16 + years of experience as **Principal** in engineering college,
- 20 + years of experience as Professor in engineering college and
- Four years of experience as **Professor and Head** of Mechanical Engineering Department in an engineering college.

Till now, he has guided and produced six Ph.D. research scholars under Anna University, Chennai. He has a patent (applied and published) to his credit. As on date, he has motivated, guided and produced more than 20 University Rank Holder students and many "S grade" students. He has published more than 100 research papers in various International/ National journals / conferences and has been a guide to more than 25 M.E. scholars and two Ph.D research scholars (ongoing). Total Number of research papers/ articles published are as follows:

a. International Journals = 62.

b. National Journals = 8

c. International Conferences = 10

d. National conferences = 17

He is specialized in Internal Combustion (IC) Engines and Management. His interested fields are: I.C. Engines, Emission, Energy, Environment, Entrepreneurship and Management, Inter-disciplinary & Multi-disciplinary Research and Rurban mission. He has authored text books to his credit. He is Editorial board member / reviewer of various International and National research Journals. He is a life member/member faculty advisor / of various International/ National professional bodies.

He has attended and facilitated/ organized several All India Council for Technical Education (AICTE) – Indian Society for Technical Education (ISTE), sponsored Short Term Training Program (STTPs), Quality Improvement Program (QIPs) and Anna University sponsored Faculty Development Programmes (FDPs), Academic leadership programmes, Principals' meet, programmes related to **NBA**, **NAAC**, **IAQC**, **TLCs**, Conferences and seminars. He has chaired and co- chaired many International/ National conferences and visited a number of foreign countries. He has given interviews to various print and electronic media. Among the other **awards** bestowed on him are Best Faculty Award, Distinguished Alumnus Award, Life Time Achievement Award, Best Engineering College Principal Award, Kalvi Kalamani Award., Appreciation Award, Best Paper Award, Best Project Award, and Best Principal Award, Certificate of Excellence in Reviewing.