



Dr. S. Manoharan, Ph.D.
Principal

Dr. S. Manoharan has over 24 years of experience in engineering education, research, and academic administration, along with valuable industrial exposure. He completed his B.E. in Mechanical Engineering from Karunya Institute of Technology, Coimbatore, M.E. in Computer-Aided Design from Sathyabama Institute of Science and Technology, Chennai, and obtained his Ph.D. in Mechanical Engineering from Anna University, Chennai, in 2016.

He began his professional career as a Mechanical Engineer at Steadfast Friction Products, Chennai, where he gained practical experience in friction materials and product development. He later transitioned to academia and has served in various capacities including Lecturer, Assistant Professor, Associate Professor, Professor, Head of the Department, and is presently serving as Professor and Principal of Surya Engineering College, Erode.

He has published 15 SCI and 5 Scopus-indexed papers in reputed peer-reviewed international journals, authored three book chapters, holds patents, and has received recognition for his research contributions, including the IOP Best Cited Article Award. He has also contributed as a reviewer for several high-impact international journals published by Elsevier, Springer, IOP, SAGE, and Emerald. He is a recognized Ph.D. Supervisor under Anna University, Chennai.

He has organized faculty development programmes, seminars, and workshops, and has actively engaged in collaborative research with national and international institutions. His research interests include brake friction materials, composite materials, natural fiber-based composites, and tribology. He is a Life Member of the Indian Society for Technical Education (ISTE) and remains committed to advancing quality technical education through innovation, research, and academic excellence.