SHORT CV

Dr. V. Arun Kumar is currently engaged as Chief Technology Mentor at Dheya Technology Ltd., Bengaluru, and is also serving as Adjunct Professor (R&D) in the Department of Mechanical Engineering, B.M.S. College of Engineering, Bengaluru apart from being an Advisor at Dr. Ambedkar Institute of Technology. He has served as Technical Consultant to number of industries some of which includes Ducom Instruments Pvt. Ltd., Bengaluru, Aerostrovilos (IIT Madras), Turbo Energy Ltd. (TVS), Aryabhata Motors etc. He was a Governing Council Member at Vemana Institute of Technology, Bengaluru, and Adjunct Professor at GVIP, Vizag.

He holds a Ph.D. from IIT Madras (1986), M.Sc. (Engg.) from Madras University (1974), and B.E. from Bangalore University (1971). With a distinguished career spanning over four decades, he served as Head, Propulsion Division, National Aerospace Laboratory (NAL) from 1976 to 2011, and later as Professor at Dr. Ambedkar Institute of Technology (2011–2019).

Dr. Arun Kumar has led numerous research projects, authored over 100 publications, and holds 12 granted patents (Indian, US, Japanese, and European), with several more under process. He has been part of several national technical and review committees and has received notable recognitions including the NAL Outstanding Performance Award (1988), the National Design Award in Mechanical Engineering (1999, NDRF), and the Biren Roy Award (2011, Aeronautical Society of India).