

Profile of Dr. Barun Chakrabarti



Dr. Barun Chakrabarti is currently working with Larsen & Toubro Limited as Joint General Manager and Head (R&D) for Hydrocarbon business. He has 23 years of professional experience. Prior to joining L&T in 1998, Dr. Chakrabarti worked with the R&D Centre of NTPC Limited in Delhi during (1990 – 1998) and Guest Keen Williams Limited, Kolkata during (1986 – 1988).

Dr. Chakrabarti is a Mechanical Engineer with specialization in Machinery Diagnostics, Vibration & Acoustics, Rotor Dynamics and Tribology. He obtained his B.E. (Mechanical) Degree from Calcutta University (1986) and M. Tech. (Industrial Tribology) from IIT Madras (1990). He completed his Ph.D from IIT Delhi (1996) in the area of diagnostic expert systems.

Dr. Chakrabarti is a Life Member and current Secretary of Tribology Society of India (TSI). He is a Member of the Editorial Committee of the Indian Journal of Tribology. Dr. Chakrabarti is also a Life Member of the Indian Institution of Plant Engineers (IIPE) and a Member of the Society of Tribologists and Lubrication Engineers (STLE), USA. He is an accredited External Examiner of IIT Bombay.

Dr. Chakrabarti has over 40 technical publications in journals, seminars and conferences and has delivered a large number of invited lectures at various organizations.