Curriculum Vita

Born on 3rd September,1961, in Calcutta, India, the author completed his graduation in Civil Engineering with First Class (Hons.), in the year 1983, from Jadavpur University, Calcutta. He received Swapan Chandra Memorial medal from the University, for being the best student of Design of Structures. He joined Tata Steel, Jamshedpur as Assistant Engineer (Trainee) in the same year. Over the years, he worked in different disciplines of Civil Engineering like design, construction and quality assurance, under various capacities. He has been involved in design of many steel plant equipment and industrial buildings. The author has developed engineering softwares like software for design of E.O.T Cranes, design of Conveying system for material handling and Computer Aided Engineering of Power Distribution Systems. Presently he is Head Projects (Civil & Strl.) and is responsible for execution of different projects. He was sponsored by the Steel Company, to pursue M.Tech. in Civil Engineering at IIT Kharagpur, in the year 2002. Subsequently, the Steel Company sponsored him to register for doctoral study at IIT Kharagpur. For development of managerial competencies, he also received his Post-Graduate Diploma in Business Management in the year 1993, from X.L.R.I, Jamshedpur. A part of the results contained in this thesis have been presented as shown below and two more are being communicated.

Experimental investigation of liquid sloshing in cylindrical containers with different types of baffles – A.R.Majumdar and S.K.Bhattacharya- Proceedings of 50th Congress of ISTAM (An International meet), IIT-Kharagpur, December 14-17,2005 pp. 187-191.