Jyotsna Kumar Mandal

M. Tech.(Computer Science, University of Calcutta), Ph. D.(Engg., Jadavpur University) in the field of Data Compression and Error Correction Techniques, Professor in Computer Science and Engineering, University of Kalyani, India. Former Dean Faculty of Engineering, Technology & Management 2008-2012(two consecutive terms), 29 years of teaching and research experiences. Served as Professor, Computer Applications, Kalyani Govt. Engineering College for two years. Served as Associate and Assistant Professor at University of North Bengal for sixteen years. Life Member of Computer Society of India since 1992 and life member of Cryptology Research Society of India. Member of AIRCC. Honorary Chairman of CSI Kolkata Chapter 2016-17. Working in the field of Network Security, Steganography, Remote Sensing & GIS Application, Image Processing, Wireless and Sensor Networks. Domain Expert of Uttarbanga Krishi Viswavidyalaya, Bidhan Chandra Krishi Viswavidyalaya for planning and integration of Public domain networks. Chief Editor, Advanced Computing: An International Journal, Associate Editor (Guest), Microsystem Technologies, Springer, Chief Editor, CSI Journal of Computing, Editor of Proceedings of ETCS 2012, NIDS-98 and ERC-95 of CSI. Seventeen Scholars awarded Ph.D., One submitted till January 2017 and 8 scholars are pursuing for their Ph. D. degree. Published five books from LAP- Lambert Academic Publishing, Germany and and one book from IGI Global publishers, Indexed by Thomson Reuters. Total number of publications 359 including 146 publications in various International Journals. Edited fifteen volumes as volume editor from Science Direct, Springer, CSI etc., Organizing various international Conferences of Springer and Science Direct. Director, IQAC, University of Kalyani, Chairman, Center for Information Resource Management (CIRM), Kalyani University. He has successfully executed five Research Projects funded by AICTE, Ministry of IT Government of West Bengal.