



Biography

Dr. Joydeep Chowdhury is now working as Professor in Physics at Jadavpur University, Kolkata, India. He obtained his M.Sc in Physics from the University of Calcutta and PhD (Science) from Indian Association for the Cultivation of Science, Jadavpur. IACS. In 2000, he was awarded with the “Young Investigator Award”, for his accomplishment in the field of Raman spectroscopy. He has varied research interests that include Infrared Spectroscopy, Surface enhanced Raman Scattering Spectroscopy, Biophysics & 2D Correlation spectroscopy. Apart from experimental physics, he has made prominent contributions in Theoretical Condensed Matter and Molecular Physics. Prof. Chowdhury has already published more than 130 papers in journals of International repute apart from many publications in the Proceedings of National and International conferences. He has been the elected fellow of West Bengal Academy of Sciences & Technology since 2018 for his contributions in Molecular & Condensed Matter Physics.