



Prof. Dulal Panda

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Prof. Dulal Panda did his Ph. D. in Biochemistry from Bose Institute, Kolkata in 1994. After that he pursued his scientific career as a post-doc fellow at the Department of Molecular, Cellular and Developmental Biology, University of California Santa Barbara, CA, USA, and then as Assistant Research Biologist at University of California Santa Barbara. He joined School of Biosciences & Bioengineering, IIT Bombay as Assistant Professor in 2000 and currently is the Chair Professor of the Department. His areas of research interest include Eukaryotic and prokaryotic cell divisions, assembly dynamics of microtubules and FtsZ, microtubule targeted anticancer agents, and FtsZ-targeted antibacterial drugs. He has filed 4 patent applications on cancer drugs and one patent on antibacterial drug. He has been the recipient of many honors and awards. Notable among them are the DAE-SRC Outstanding Researcher Award (2010), CDRI Award for Excellence in Drug Research (2010), S. C. Bhattacharyya award excellence in basic sciences, IIT Bombay 2010, P.S. Sarma Memorial Award (2007) from the Society of Biological Chemists, India, National Bioscience Award from the Department of Biotechnology, Government of India (2005) and Fogarty International Research Award, National Institute of Health, USA (2001). So far Prof. Panda has authored nearly 100 publications in peer reviewed international journals.