

Kumar Perinbam Ph.D.,

Associate Professor

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Specialization:

Biophysics, Bacterial pathogenesis

Qualification:

Post doctorate at UC Irvine,

Mentor: Prof Albert Siryaporn

Ph.D. in Molecular Biophysics from Indian Institute of Science

Mentor: Prof B. Gopal

M.Tech in Biotechnology from Maulana Abdul Kalam Azad University of Technology, Kolkata,

B.Tech in Industrial Biotechnology from MEPCO Schlenk Engineering College, Anna University, Sivakasi

Teaching Experience: 1 Years

Dayananda Sagar University

Industrial Experience: 2 Years

Thermo Fisher Scientific, India. Cryo-Electron Microscope business

Awards & Recognition:

Opportunity Award, Center for Complex Biological Systems, National Institute of General Medical Science, USA [2017-2018]

Research and travel grant to collect X-ray diffraction data at European Synchrotron Research Facility (ESRF), Grenoble, France provided by Department of Science and Technology, India [2013].

IISc Fellowship, Indian Institute of Science, Bangalore, India [2009 – 2015].

Research fellowship, Council of Scientific & Industrial Research /University



Grant Commission, India [2009].

Postgraduate Research fellowship, Department of Biotechnology, India [2008-2009].

Postgraduate Scholarship, Combined Entrance Examination in Biotechnology, Jawaharlal Nehru University, India [2007-2009].

Summer research fellowship, Cancer Research Institute, Chennai, India [2004].

URL:

<https://sites.google.com/view/perinbamlab>

Publications in Refereed Journals:

Total Publications: 5 publications

Total Citations: 92

h-index: 5

Google Scholar ID:

<https://scholar.google.com/citations?user=l7v-kbkAAAAJ>

Areas of Interest:

Bacterial Pathogenesis, Bacterial Mechanosensation, Structural Biology