










Resource Person Name	Designation	School/Centre	Institution	City	Mobile Number	Email	Country	Pincode
Dr Kamalesh Damodaran	Founder	Scientiflow	ScientiFlow Private Ltd	Vellore	7667559986	kamaleshdamodaran@scientiflow.com	India	632014
		<p>Dr. Kamalesh Damodaran is a computational scientist and bioinformatics workflow expert with a Ph.D. in Physics from the University of MontpellierCEA Marcoule, France. Dr. Damodaran is the Founder of ScientiFlow, a platform designed to make advanced bioinformatics and scientific workflows accessible to researchers through a drag-and-drop interface deployable on HPC and cloud environments. He is also a startup enthusiast focused on democratizing research technologies and improving reproducibility</p>						
Dr Sangita Venkataraman	Assistant Professor	Centre for Biotechnology	Anna University	Chennai	4422358360	sangita.venkataraman@gmail.com	India	600025
		<p>Dr. Sangita Venkataraman, Assistant Professor at the Centre for Biotechnology, Anna University, specializes in macromolecular crystallography and structural virology. Her research attempts to unravel the three-dimensional structure of complex viral proteins to elucidate the molecular mechanisms involved in assembly, stability, and host-pathogen dynamics. Notable milestones in her early career include the high-resolution structural determination of the oncolytic seneca valley virus-001</p>						
Dr Sridharan Rajagopal	Senior Vice President	Research and Site Head	Jubilant Therapeutics	Bangalore	9591400922	Sridharan.Rajagopal@jubilanttx.com	India	560022
		<p>He is a Senior Vice President and Head in Medicinal Chemistry at Jubilant Therapeutics Inc., a clinical-stage precision therapeutics company focused on small molecule drug discovery and development. He has extensive industrial drug discovery experience spanning over 15 to 20 years across medicinal chemistry, oncology, epigenetics, and translational research. Prior leadership roles at Jubilant Biosys (Associate Director to Associate VP), Orchid pharmaceuticals and Aurigene discovery technology.</p>						
Dr K Gunasekaran	Assistant Professor	Department of crystallography and biophysics	University of Madras	Chennai	9841737043	gunaunom@gmail.com	India	600005
		<p>Dr. K. Gunasekaran is an Assistant Professor in the Department of Crystallography and Biophysics at the University of Madras, where he leads research on the structure function relationships of biological molecules using experimental and computational methods. His work integrates crystallography, structural bioinformatics, and molecular modelling to investigate proteins, peptides, and drug target interactions, contributing to advances in structural biology and bioinformatics.</p>						
Dr K Muruga Poopathi Raja	Professor and Head	Department of Chemistry	Central University of Kerala	Kasaragod	9566978029	mpraja@cukerala.ac.in	India	671325
		<p>Prof. Dr. K. Muruga Poopathi Raja is Professor, Head of the Department of Chemistry at the Central University of Kerala and Principal Investigator of the Chemical Biology and Biophysics Laboratory. His research focuses on the interface of chemical biology and biophysics, employing molecular and spectroscopic approaches to understand biomolecular interactions, enzyme mechanisms, and structure function relationships. He has made significant contributions to biophysical characterization</p>						
Dr Michael Gromiha	Professor	Department of Biotechnology	IIT Madras	Chennai	8754499778	gromiha@iitm.ac.in	India	600036
		<p>Dr. Michael Gromiha is a distinguished Professor in the Department of Biotechnology at the IIT Madras, where he leads research in computational biology and bioinformatics. He is internationally recognized for his expertise in protein science, structure function analysis, sequence structure correlations, and machine learning applications in biology. His work bridges theoretical methods with real-world biological problems, including predicting protein stability, interactions, and its function</p>						
Dr Natesh Ramanathan	Associate Professor	School of Biology and Center for High Performance Computing	Indian Institute of Science Education and Research Thiruvananthapuram	TRIVANDRUM	91471277808	natesh@iisertvm.ac.in	INDIA	695551

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		<p>Dr. Ramanathan research centers on understanding the structural basis of biomolecular function, integrating protein crystallography, cryo electron microscopy, and biophysical methods to dissect how proteins and complexes operate at the molecular level. His work addresses fundamental questions in protein protein interactions, transcription regulation, DNA repair mechanisms, and conformational dynamics of biologically important proteins.</p>						
DR R SOWDHAMINI	Senior Professor	Department of Biochemistry Biophysics and Bioinformatics	National Centre for Biological Sciences	Bangalore	9342599179	mini@ncbs.res.in	India	560065
		<p>Prof. R. Sowdhamini is a leading figure in computational structural biology, with seminal contributions to understanding protein structure function relationships, remote homology detection, and evolutionary bioinformatics. Her research has pioneered the use of sequence structure correlations and AI ML-enabled approaches to predict protein folds, functional domains, and interaction interfaces at genome scale. She has led the development of widely used bioinformatics databases and tools.</p>						
DR Vinothkumar KR	Associate Professor	Tata Institute of Fundamental Research	National Centre for Biological Sciences	Bangalore	8061948060	vkumar@ncbs.res.in	india	560065
		<p>Dr. Vinothkumar's work has provided important mechanistic insights into biologically and medically relevant systems, including energy-converting enzymes and membrane-embedded protein assemblies. An EMBO Global Investigator, he is recognized for combining advanced cryo-EM methodologies with rigorous biochemical and biophysical approaches. His research contributes significantly to advancing structural biology in India and training the next generation of scientists in cutting-edge research</p>						
Dr Padavattan Sivaraman	Additional Professor	Department of Biophysics	National Institute of Mental Health and Neurosciences	Bangalore	9972739805	padavattansivaraman@gmail.com	India	560029
		<p>Dr. Sivaraman research focuses on decoding the biochemical and biophysical mechanisms of proteins relevant to neurological function and disorders. His laboratory investigates molecular determinants of neurodegenerative disease associated proteins, including studies on intrinsically disordered proteins such as synuclein and their roles in cellular processes. His work integrates structural, biochemical, and cellular approaches to understand protein protein interactions in diseases.</p>				