



Pradeepkumar received his Ph.D. in Bioorganic Chemistry from the Uppsala University, Sweden in 2004. Subsequently, he spent three years at the University of Illinois at Urbana Champaign, USA as a post-doctoral fellow. In 2007, he joined the Department of Chemistry, IIT Bombay, where he is currently a Professor. He was also a Max Planck India Fellow at the Max Planck Institute of Biophysical Chemistry, Göttingen, Germany from 2008-2012. His laboratory is interested in various aspects of the chemical biology of nucleic acids: therapeutic RNAs, G-quadruplex nucleic acids, damaged DNAs/translesion synthesis, and DNA catalysis.