

Sumit Kumar Chaturvedi Serve as an assistant Professor at University of Delhi, South Campus, Department of Biophysics. Dr. Sumit has eventually earned his PhD in Biophysics from Aligarh Muslim University. His doctorate work was focused on Conformational and ligand binding studies on proteins. He worked as a visiting scientist (2016-2020) at National institute of Health, USA, where he developed the biophysical methods and study protein interactions, assembly of multi-protein complexes. He further served as a staff scientist (2020 to 2022) at Washington university school of medicine, USA, where his focus on research was understanding the behavior of protein-DNA interactions. His Post PhD work has been published in very high reputed peer reviewed journals like JACS, Nature, JBC, Structure, Biophysical Journal etc. Till date he has published more than 40 articles with h-index of 25 and citation 2200. He has been awarded with many national and international awards and fellowships in his science career. He has experience of mentoring summer trainees, postbacs and postgraduate students. Moreover he has been involved in reviewing various research articles and serving as editor in some of them. He was active member of Biophysical Society, USA (2017-2019), lifetime member of indian biophysical Society. He has been invited for various international conferences and also presented his research work at different prestigious national and international platform.