Puja Prasad

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B.Sc.: University of Calcutta, Lady

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Research Interest: Our group is targeting to synthesize potent PDT (Photodynamic Therapy) agent for treating cancer. My main objective is to increase photo-nuclease activity and reduce chemical nuclease activity. I am studying the effect of changing ancillary ligand on Photo-induced DNA cleavage activity and Photocytotoxicity of Oxovanadium(IV) complexes having phenanthroline bases.