

Dr. Nikhil Kant Shukla is currently working as an Associate Professor in the Department of Chemistry, D. D. U. Gorakhpur University, Gorakhpur. He did his M. Sc. and Ph. D. from Gorakhpur University, Gorakhpur. Prior to joining D. D. U. Gorakhpur University, Gorakhpur he was Associate Professor in the Department of Chemistry Mahatma Gandhi P. G. College, Gorakhpur. He has been recipient of Biotechnology National Fellowship and Biotechnology Overseas Associateship, awarded by the Department of Biotechnology, Ministry of Science and Technology, Government of India. His area of Specilization is Physical Chemistry. He is mainly working in the field of Nanotechnology, Chemical and Biological Sensors, Fabrication of Nanobiosensors, Characterization of Surfaces and Immobilization of Biomolecules and Liquid Membrane transport. He has developed biosensors for, Prostate Specific Antigen, Glucose and Cholesterol.