

Barasat Govt College

List of Ph.D. Supervisor

Academic Year: 2022-23

Name of the approved Ph.D. Supervisor	Designation	Name of the affiliated University	Year of Recognition as Research Guide	Name of the scholar	Year of registration of the scholar	Title of the thesis for scholar
DR. PRADIP MUKHERJEE	Professor	WBSU	2018	(i) Abdus Sattar	(i) 2020-21	(i) Constraints Hamiltonian Analysis and Newton Cartan Geometry
				(ii) Sk Moinuddin	(ii) 2022-23, Regn no: 10022416123000032	(ii) Proposed Title: "Some applications of gauging the symmetry approach in problems of theoretical physics"
DR. NIRMALENDU DAS	Associate Professor	XT. Xavier's College, Kolkata	2019	Chandana Paul	2020-21	Proposed Title: "Comparative studies of some oyster mushrooms (Pleurotus spp.) and the effect of endophytic bacteria on their growth, development, antimicrobial and bioremediation potentialities"
DR. SRIJIT BHATTACHARYA	Associate Professor	Bankura University	2020	(i) ENAKSHI SENAPATI	(i) 2020-21	Proposed Title: "THERMODYNAMIC PROPERTIES OF ATOMIC NUCLEI AND ITS IMPLICATION IN ASTROPHYSICAL REACTION CROSS SECTION"
		WBSU	2022	(ii) NAZMUS SAKIB	(ii) 2022-23, Regn no: 10022416123000030	Proposed Title: "Development of new nuclear radiation shielding materials made of glass and nanoparticles and their effect on medical field"
DR. SAUTRIK BASU	Assistant Professor	WBSU	2017	Sri Dibyendu Sekhar Mahanty (Registered under the joint supervision of Prof. J. Adhikari & Dr. S Basu)	2017 [Regn No: 10017421114000031 of 2017]	Proposed title: "Biosynthesis of myo-Inositol in Green and Non Green Marine Macro Algae" [Thesis submitted to WBSU on 5.5.2022]
DR. SUDIP MUKHERJEE	Assistant Professor	WBSU	2022	Atri Goswami	2022-23, Regn no: 10022416114000031	Proposed Title: "Statistical perspective on driven one-dimensional transport"
		University of Calcutta	2022	No Scholar Yet	NA	NA
DR. CHANDAN SURABHI DAS	Associate Professor	WBSU	2017	Gargi Sarkar	2019 [Regn No: 10019445211000019 of 2019]	Hydro- Geomorphological Environment and Impact of Human Intervention: A Study on the Chamta River, Darjeeling District, West Bengal
				Swapan Paul	2019 [Regn No: 10019445113000020 of 2019]	An Assessment of Sedimentation Vis-À-Vis Nutrient Dynamics in Mangrove Ecosystem of Indian Sundarban
				Semanti Das	2019 [Regn No: 10019445214000024 of 2019]	Assessment of Socio-Economic Vulnerability: A Perspective on Climate Resilient Sustainable Livelihood in the Indian Sundarban
				Dipanwita De	2019 [Regn No: 10019445214000025 of 2019]	Assessing the Status of Child Health and Supportive Healthcare Services in Selected blocks of Indian Sundarban
				Pritam Sarkar	Not yet register	TBD
DR. ABHIJIT DE	Associate Professor	WBSU	2015	No Scholar Yet	NA	NA