

Kalpataru Halder

Department of Molecular Biology

1	Name	Dr. Kalpataru Halder
2	Designation	Assistant Professor
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5	<b>Experience</b>	
a.	Teaching	Since 2010
b.	Research	Since 2007
6	Additional role, Social Activity/ Administrative duties performed	GB Member/ AISHE Nodal Officer/ Banglar Uchcha Shiksha Nodal Officer
7	Academic Record	M.Sc. ; Ph.D
8	<b>Area of interest</b>	
a.	Teaching	Biochemistry
b.	Research	Molecular Biology
9	Specialization	
10	Research & Publication	Association of Angiotensin II Type 1 receptor (AGTR1) gene polymorphism and Type 2 diabetes & nephropathy among the eastern Indian Bengali population; Diabetes & Obesity International Journal; 2020
		Synthesis and evaluation of Cr (III), Mn (III) and Fe (III) Schiff Base of metal complexes; Journal of Drug Delivery and Therapeutics; 2019
		Manganese (II) and Cobalt (II) complexes of Schiff base: Synthesis and characterization; Journal of Harmonized Research in Applied Sciences; 2019
		Upshot of epigenetics and femine on metabolic syndrome; Diabetes and Obesity International Journal; 2019
		Genetic variants of renin on the prevalence of diabetic nephropathy; Clinical Hypertension; 2017
		Phenotypic and genotypic heterogeneity in Vibrio cholerae O139 isolated from cholera cases in Delhi, India during 2001-2006; Frontiers in Microbiology; 2016
11	Workshop/ Seminar/ Webinar/ Conferences	"A one week workshop on Data Analytics"; 2019
		"2nd International Conference on Frontiers in Biological, Environmental and Medical Sciences"; 2019

		"Anthropology in the 21st Century: Emerging areas of research and its role in National development"; 2019
		"International Webinar on Covid 19: Impact, Preventive measures and Best practices"; 2020
		"International Webinar on Covid 19 Impact on Society"; 2020