


	Title	First Name	Last Name	Photograph	
Name	Mrs.	Nitya	Rai		
Designation	Assistant Professor (Permanent)				
Educational Qualification	M. Sc, NET				
Date of Joining	01-07-2014				
Department	Microbiology				
Address					
Local	Pankaj Niwas, Durgamandir, Kadamtala, Siliguri				
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Teaching Experiences (Present & Previous)	<ul style="list-style-type: none"> Worked as a Biology teacher at St. Philomena's Girls' High School, Kalimpong. Working as an Asst. Professor at Department of Microbiology, North Bengal St. Xavier's College since 01.07.14. 				
Research Interests	Microbiology, Immunology, Biotechnology, Nanotechnology				
Research Guidance (Master's Thesis)	Awarded. Master's Thesis for M.Sc (Microbiology) on "Production and characterization of microbial pigments by <i>Monascus sp.</i> using agro-industrial waste and its application in food industries under supervision of Ms. Sarita Kumari, Lecturer, University of North Bengal.				
ADMINISTRATIVE RESPONSIBILITIES	<ul style="list-style-type: none"> Dean of Student Affairs Convener of Discipline Committee Joint convener of Cultural Committee Member of Examination Committee CTO of 4 Bengal Girls Battalion NCC 				
SEMINARS/ CONFERENCES	1. Attended UGC sponsored seminar entitled Emerging Trends in Microbiology organised by Department of Microbiology,				

ATTENDED	<p>North Bengal University, March 16, 2012.</p> <ol style="list-style-type: none"><li data-bbox="565 260 1437 512">2. Presented poster titled "Production of biopigments by <i>Monascus purpureus</i> MTCC 369, MTCC 410 and <i>M. ruber</i> 2326 by solid-substrate fermentation using Mosambi peel, an agro-industrial waste" in National seminar entitled Micro and Macro resources in Biomolecular Technology organized by Departments of Biotechnology and Microbiology, University of North Bengal, February 25-26, 2013.<li data-bbox="565 541 1437 722">3. Attended 22nd West Bengal State Science and Technology Congress 2015 organised by Department of Science and Technology, Govt. of West Bengal; West Bengal State Council Of Science and Technology and University of North Bengal, February 28 & March 1..<li data-bbox="565 751 1437 890">4. Organised a three-day workshop on "Advanced Technique in Microbiology for Under graduate students" held on Department of Microbiology, University of North Bengal, 16-18th March, 2016
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