


			<b>Photograph</b>	
<b>Name</b>	<b>Title</b>	<b>First Name</b>	<b>Last Name</b>	
	Dr.	Chandrani	Choudhuri	
<b>Designation</b>	Assistant professor			
<b>Educational Qualification</b>	M.Sc. Ph.D., B.Ed. Studies on the resistance of Niger [ <i>Guizotica abyssinica</i> (L.f) Cass.] against <i>Alternaria alternata</i> causing leaf blight and control of the disease using botanicals and antagonists.			
<b>Date of Joining</b>	07.07.2012			
<b>Department</b>	BOTANY			
<b>Address</b>				
Local	H-3, Block 4, Basera Apartment, Purba Saradapally; P.O Kadamtala, Dist. Darjeeling, Pin: 734011.			
Permanent	H-3, Block 4, Basera Apartment, Purba Saradapally; P.O Kadamtala, Dist. Darjeeling, Pin: 734011.			
<b>Phone Numbers</b>			PAN	
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<b>Fax</b>				
<b>Teaching Experiences (Present &amp; Previous)</b>	9 years (till date ) at UG level			
<b>Research Interests</b>	<ul style="list-style-type: none"> <li>• Detection of plant disease through immunological techniques.</li> <li>• Biological control through botanical formulations,</li> <li>• Determination of antifungal properties of different plants against fungal phytopathogens.</li> <li>• Study of bioactivity of plant product.</li> <li>• Crop improvement through nano technology.</li> <li>• Study of Sacred groove.</li> <li>• Ethnobotany and study of medicinal plant.</li> </ul>			
<b>Research Guidance (PhD)</b>				

<b>Research Guidance (Master's Theses)</b>	
<b>Awards</b>	Nil
<b>Professional Achievement</b>	<ul style="list-style-type: none"> <li>• Acted as moderator and paper setter of Botany Honours and general papers theoretical examinations of University of North Bengal.</li> <li>• Conducted Honours and General UG Practical Examinations in Botany as Internal and External Examiner.</li> <li>• Evaluated theoretical papers of Botany Honours and General from</li> <li>• Acted as paper evaluator of ENV5 Theory papers.</li> <li>• Acted as an expert Judge in The District Conference for National Children's Science Congress -2019 and 2020.</li> <li>• Acted as a visiting Examiner for ISC Biology Exam(Paper 2) 2020,</li> </ul>
<b>ADMINISTRATIVE RESPONSIBILITIES</b>	<ul style="list-style-type: none"> <li>• Member of women's cell, NBSXC from 2015-2016</li> <li>• Member of Cultural committee, NBSXC from 2017-2018</li> <li>• NAAC Core committee members, NBSXC from 2018- 2019</li> <li>• Coordinator of NAAC Committee, NBSXC (2018-2019)</li> <li>• Members of Internal quality Assurance Cell (IQAC) from 2019-2021, continuing</li> <li>• Convener of Nature Club (July 2015- June 2021, (continuing )NBSXC</li> <li>• Head of the Department, Department of Botany, NBSXC (July 2019- June 2021 continuing ,)</li> <li>• Member of discipline and anti-ragging committee, NBSXC, 2020-2021,</li> </ul>
<b>ICSSR Research Methodology Course Lectures</b>	Nil
<b>UGC Refresher Course Lectures</b>	

<b>SELECT PUBLICATIONS</b>	
<b>Some Major Research Articles In Journals</b>	<ul style="list-style-type: none"> <li>• <b>2015</b>, Saha Aniruddha, Choudhuri Chandrani and Saha Dipanwita. Influence of culture media and environmental factors on mycelial growth and sporulation of <i>Alternaria alternata</i> (Fr.) Keissler causing leaf blight disease of niger [<i>Guizotica abyssinica</i> (L.f) Cass.]. NBU Journal of Plant Sciences.9(1): 87-93.</li> <li>• <b>2017</b>, Gupta Saran Kumar, Islam Najnin, Choudhuri Chandrani and Mandal Palash. (). Elicitation of therapeutic potential and oxidative stress assessment of Fenugreek sprout under UV radiation. International journal of Pharmacy and Pharmaceutical Science. 9(5): 91-99.</li> </ul>
<b>Select Chapter's in Edited Volume</b>	Nil
<b>Book Monograph/ Edited Book</b>	<p><b><u>BOOKS AUTHORED</u></b>  <b><u>BOOKS EDITED</u></b>  <b><u>RESEARCH MONOGRAPHS</u></b></p> <p><b>2016:</b> Pictorial monograph entitled "Plants to medicine: collection of ethnobotanical resources" compiled by Sourish Das Gupta and Chandrani Choudhuri, Department of Botany, North Bengal St. Xavier's College.</p>
<b>Project</b>	
<b>Book Reviews</b>	
<b>PAPER PRESENTED IN SEMINARS/ CONFERENCES</b>	<p>i) Choudhuri C, Saha D and Saha A.(2008) Screening of resistant varieties of niger (<i>Guizotica abyssinica</i>) against <i>Alternaria alternata</i> by serological techniques; presented orally in National Symposium on 'Diversity and Functionality of plants and Microbes'; held during January 24-25, 2008 at Department of Botany, University of North Bengal, Siliguri and Abstracted in 'Indian Phytopathology' (P.55) vol.59(3):2008.</p> <p>ii) Choudhuri C, Isha M and Saha A. (2006) Leaf blight of Niger caused by <i>Alternaria porri</i> and its control by botanicals; Poster presented on 'National Symposium on Emerging Plant diseases, their Diagnosis and Management'; held during January 31-February 2, 2006 at Department of Botany (UGC-SAP), University of North Bengal.</p>
	<p><b>A. <u>Select International Seminars/Conferences</u></b>  Nil</p>

	<p><b><u>B. Select National/Regional/State Level Seminars and Conferences</u></b></p> <p>i) Choudhuri C, Saha D and Saha A.(2008) Screening of resistant varieties of niger (<i>Guizotica abyssinica</i>) against <i>Alternaria alternata</i> by serological techniques; presented orally in National Symposium on ‘Diversity and Functionality of plants and Microbes’; held during January 24-25, 2008 at Department of Botany, University of North Bengal, Siliguri and Abstracted in ‘Indian Phytopathology’ (P.55) vol.59(3):2008.</p> <p>ii) Choudhuri C, Isha M and Saha A. (2006) Leaf blight of Niger caused by <i>Alternaria porri</i> and its control by botanicals; Poster presented on ‘National Symposium on Emerging Plant diseases, their Diagnosis and Management’; held during January 31-February 2, 2006 at Department of Botany (UGC-SAP), University of North Bengal.</p>
<b>RESOURCE PERSONSHIP / KEYNOTE ADDRESS IN SEMINARS/ WORKSHOPS</b>	Nil
<b>Invited Lectures (UGC and University Invitations)</b>	Nil
<b>UGC REFRESHER COURSES ATTENDED</b>	
	<ul style="list-style-type: none"> <li>Participated in the UGC sponsored 36<sup>th</sup> Orientation Programme organized by UGC - HRDC Academic Staff College, University of North Bengal, West Bengal, India, From 15<sup>th</sup> November 2018 to 12<sup>th</sup> December 2018.</li> </ul>
<b>MEMBERSHIP OF PROFESSIONAL AND ACADEMIC BODIES</b>	
	Nil