

Mousumi Bhattacharya	
Designation	Academic counselor 
Department	Environmental Science
Date of Joining	16-11-2021
Phone No.	+91 9647068748
Email Id	mousumi@nvc.ac.in
Academics Qualification	M.Sc.(Environmental Science)
Area of Specialization	Geoinformatics
Research Interest	<ul style="list-style-type: none"> • Database design & Development using PostgreSQL • Advanced GIS & Applied Geoinformatics • Digital satellite Image analysis • Digital image processing in various Software
Projects	<ol style="list-style-type: none"> 1. Project on "RS & GIS based morphometric analysis on TG.Halli Catchment area, Karnataka" , organized by Department of Environmental Science, Bangalore University, July 2019. 2. Project on "Impact of COVID-19 lockdown in air quality of Kolkata"organized by Jadavpur University (CAD), July 2021.
Talks/Posters/Papers Presented	<ol style="list-style-type: none"> 1. Presentation on "Flood Management on Brahmaputra River Basin in Assam" organized by Bangalore University, Bangalore, November 2017. 2. Presentation on "Application of Bioassay", organized by Department of Environmental Science, Bangalore University, Bangalore, 2018. 3. Talks on " Environmental impact of E-Waste" organized by Bangalore University, 2018. 4. Participated in the Poster presentation on World Environmental Day on 7th June 2019, under the theme "Air Pollution" organized by Bangalore University, June 7th, 2019.
Participation in	<ol style="list-style-type: none"> 1. Conference on "Reuse & Recycle of waste water generated by the Coca Cola factory in Bangalore", organized by Bangalore University, Bangalore,

Schools/Conferences/Workshops/Symposia/Seminars	<p>collaboration with Coca Cola India Pvt. Ltd., Karnataka, Bangalore, March 2018.</p> <ol style="list-style-type: none"> 2. International Conference & Awareness Campaign on Air Pollution organized by Department of Environmental Science, Bangalore University, Bangalore, March 7th 2019. 3. International level webinar on "Department of Environmental Science" organized by Department of Environmental Science, Nabadwip Vidyasagar College on July 28th, 2020. 4. Workshop on RS & GIS Applications,(Platform: IIRS-ISRO), organized by IIRS , Dehradun ,2020. 5. Quiz Competition on " Fundamentals of Remote Sensing" Organized by Department of Geography, Shri Bankareswami Mahavidyalaya, Maharashtra,India , July, 2020. 6. Workshop on "Satellite Photogrammetry and its Application", organized by Department of Space, Indian Institute of Remote Sensing (IIRS), IIRS Dehradun, July, 2020.
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