

CURRICULUM VITAE

DR. SWAGATA BERA

Date of Birth: 16.02.1986

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DESIGNATION:

Assistant Professor in Geography, Dum Dum Motijheel College, Kolkata-700074.

ACADEMIC BACKGROUND:

- Ph.D. (Science), Vidyasagar University, Midnapore, West Bengal, 2016
- B.Ed. Netaji Subhas Open University, 2015
- M.Sc. (Geography and Environment Management), Vidyasagar University, Midnapore, West Bengal, 2008
- B.Sc. (Geography Honours), Vidyasagar University, Midnapore, West Bengal, 2006

POSITIONS HELD/ HOLDING:

- 2020-Present: Assistant Professor in Geography, Dum Dum Motijheel College, Kolkata
- 2009-2020: Assistant Teacher in Geography, Harinbhasa Nivedita Balika Sikshaniketan (H.S), Purba Medinipur
- 2008-2009: Assistant Teacher in Geography, Chakmakrampur High School, Paschim Medinipur

TEACHING INTEREST:

Geomorphology, Climatology, Oceanography, Environmental Geography, Settlement Geography.

Software Skills: ArcGIS, Erdas Imagine, Origin Pro, SPSS Statistics, Microsoft Office

RESEARCH PROFILE:

Ph.D. Thesis:

An Assessment of Developmental Pressures, Environmental Quality and Resource Management in South Andaman group of Island

Supervisor: Prof. Ashis kr. Paul, Department of Geography and Environment Management, Vidyasagar University

M.Sc. Dissertation Thesis:

An Assesment of Morphology, Hydrology, Ecology of the River Bed System along a reach distance of Cossye River Bed near Midnapore

Supervisor: Prof. Ashis kr. Paul, Department of Geography and Environment Management, Vidyasagar University

PUBLICATIONS:

1. **Bera. S.,** Majumdar, D. D., & Paul, A. K. (2015). Estimation of Tourism Carrying Capacity for Neil Island, South Andaman. *Journal of Coastal Sciences*, 2(2), 46-53.

2. Majumdar, D. D., **Bera, S.**, Purkait. B., Paul. A. K., & Bhandari. U. (2014). Insights into the dichotomy of coastal dune vulnerability and protection measures from multi-criteria decision analysis: a case study of West Bengal Coast, Bay of Bengal, India. *Journal of Coastal Sciences*, 1(1), 47-57.
3. Majumdar, D. D., **Bera, S.**, Ray, R., & Paul, A. K. (2012). An assessment of diversities in halophytic grassland and mangrove swamp in Nayachar Island, Hugli estuary, West Bengal, in *Some aspects of coastal vegetation in India including Andaman and Sundarbans*, 112-123.

NUMBER OF SEMINAR PRESENTATIONS:

- International: 5; National: 5

NUMBER OF WORKSHOP/ CAPACITY BUILDING COURSE PARTICIPATIONS:

- State level: 2

AWARDS

University Merit Certificate for First Class 2nd position (Silver Medalist) in M.Sc. in Geography and Environment Management from Vidyasagar University, 2008.

University Merit Certificate for First Class 6th position in B.Sc. Honours in Geography from Vidyasagar University, 2006.