



SMT. SRIPARNA SARKAR

PROFILE

CONTACT

EMAIL:

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DATE OF JOINING:

14.03.1991

DESIGNATION

ASSOCIATE PROFESSOR, DEPARTMENT OF GEOGRAPHY, P. D. WOMEN'S COLLEGE, JALPAIGURI.

EDUCATION (IN DESCENDING ORDER)

1987: M. SC. IN GEOGRAPHY, UNIVERSITY OF CALCUTTA

WORK EXPERIENCE (IN DESCENDING ORDER)

1991: JOINED P. D. WOMEN'S COLLEGE, JALPAIGURI, WEST BENGAL, AS LECTURER IN GEOGRAPHY

RESEARCH INTEREST

1. STRUCTURAL GEOLOGY
2. FLUVIAL GEOMORPHOLOGY
3. CLIMATE CHANGES
4. LAND USE AND LAND COVER
5. HAZARD MANAGEMENT AND SUSTAINABLE DEVELOPMENT

LIST OF PUBLICATION (DESCENDING ORDER)

1. 2020: Rainfall Characteristics in Jaldhaka- Duduya Watershed (Central Duars) in Jalpaiguri and Alipurduar Districts, West Bengal, India; *Geographical Thoughts*; Vol.XVIII; Published by The Registrar, University of North Bengal: pp.133-150; ISSN 2229-466X.
2. 2012: Effect of Recurring flood hazard among the vulnerable groups in Jalpaiguri District of West Bengal; *Monograph- 3; Mapping Hazards and Disasters; Special Assistance Programme, SAP- DRS I, Department of Geography and Applied Geography, University of North Bengal*; pp 145-150. ISBN 978-81-921692-3-1.

AWARDS (DESCENDING ORDER)

Completed University Grants Commission awarded Minor Research Project on 'Effects of Environmental Degradation on Fluvial Dynamics in the Jaldhaka- Duduya Watershed, Jalpaiguri District, West Bengal' (No.PSW-117/14-15, Dated 02.02.2015). period: 2015-2017.

SEMINARS AND CONFERENCE ATTENDED (DESCENDING ORDER)

1. 2019: 31st Indian Institute of Geomorphologists Conference and National Seminar on APPLICATIONS OF GEOSPATIAL TECHNOLOGY IN GEOMORPHOLOGY AND ENVIRONMENT at Department of Geography and Applied Geography, University of North Bengal from 12th November- 14th November. Presented a paper entitled 'Sedimentation Pattern: Recent changes in Rethi River, District Jalpaiguri, West Bengal'.
2. 2016: UGC Sponsored National Seminar on 'Remote Sensing and GIS in Environmental Management' organized by Department of Geography and Applied Geography, University of North Bengal from 2nd February-3rd February. Presented paper entitled 'Changing Patterns of Land USE and

Environmental Degradation in Jaldhaka- Duduya Watershed, District- Jalpaiguri, West Bengal’.

3. 2011: UGC- SAP Sponsored National Seminar on ‘Mapping Hazards and Disasters, with reference to North-east India ; Special Assistance Programme, organized by Department of
4. Geography and Applied Geography, University of North Bengal from 11th March- 12th March. Presented a paper entitled ‘Effect of Recurring flood hazard among the vulnerable groups in Jalpaiguri District of West Bengal’.
5. 2010: 23rd Annual Conference of Indian Institute of Geomorphologists and National seminar on Global Environment Change: Geomorphological Issues and Challenges, organized by Department of Geography, Gauhati, University, from 20th November-22nd November. Presented a paper entitled ‘Channel Shifting of Jaldhaka in a part of Dhupguri Block, Jalpaiguri, West Bengal’.
6. 2000: 12th Annual Conference of Indian Institute of Geomorphologists and International Seminar on Changing Environmental Scenario of India and Adjacent Countries since Independence organized by Department of Geography, Calcutta University, from 29th December, 2000- 1st January, 2001. Presented a paper entitled ‘River Behaviour in the Terai Region, Jalpaiguri District, West Bengal.

