Curriculum Vitae

Name Paramita Dasgupta

Permanent address 61/23, Moore Avenue, Kolkata –

700 040

Date of Birth 1st day of July, 1963.

Nationality Indian.

Present Designation Associate Professor, Department of Geography,

Sammilani Mahavidyalaay

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Educational Qualifications

- **B.Sc in Geography (Hons)** from Presidency College, Kolkata. in 1984 (First class)..
- **M.Sc in Geography** from University of Calcutta in 1986 (First class).
- **Ph.D** in Science, Department of Geography, University of Calcutta. **Title of the Thesis**: Physical Environment of Ayodhya Hill and its Degradation.

Experience

- 23 years of under graduate teaching in Geography (November, 1997 till date).
- **7 years of Post- graduate teaching** as Guest Lecturer in the Post-graduate Department of Geography, Vivekananda College for Women, Kolkata (2012-2019).
- **3 years of Post- graduate teaching** as Guest Lecturer in the Department of Geography, University of Calcutta.

Teaching interests and current courses taught

Geomorphology



- Geotectonics
- Oceanography
- Hydrology
- Climatology
- Biogeography
- Remote sensing

Research Experience

- Worked as **Junior Research Fellow** (**UGC**) in the Department of Geography, University of Calcutta, under the supervision of Professor M. K.Bandopadhyay from 01.11.1989 to 31.10.1991.
- Worked as Senior Research Fellow (UGC) in the Department of Geography, University of Calcutta, under the supervision of Professor M. K.Bandopadhyay from 01.11.1991 to 31.10.1994.
- Completed the **Doctoral work** on "**Physical Environment of Ayodhya Hills and its Degradation**" under the supervision of Prof. M.K.Bandyopadhyay, Department of Geography, University of Calcutta and was awarded the Ph. D degree for the same on 12.09.2001, by the University of Calcutta.
- Worked as the Principal Investigator of a UGC sponsored Minor Research Project (Reference number: F PSW- 045/08 09(ERO) entitled "Decay of Adi Ganga (Tolly's Nala) and its Impact on the Environment of Southern Part of Kolkata and its surroundings" for two years (2009-2011) and successfully submitted the completion report of the project in March, 2011.

Publications

Original Papers

- Dasgupta Paramita (2011): Decay of Tolly's Nala (Adi Ganga) and its Impact on the Environment of the Adjacent Areas of Kolkata, *Indian Journal of Geology*, Vol 83, No 1-4, ISSN 0970-1354, pp 109 121.
- Dasgupta Paramita (2014): Hydrology and Water Management in Ancient India, in Basu S (ed.), *The Scientific and Technical Literature in Sanskrit: The Art and Entertainment within it*, ISBN 978-81-928589-1-3, PP 40-80.
- Dasgupta Paramita (2015): Rock Characteristics and Susceptibility to Weathering: A Study in the Metamorphic Terrain of Ayodhya Hill, West Bengal, *Journal of Indian Geomorphology*, vol -3, ISSN 2320-0731, pp 27-47.

Absracts

- Dasgupta Paramita and Bandyopadhyay M.K (1992): Structural Control on Geomorphic Features of Ayodhya Hills, Puruliya District, West Bengal, *Fourth Conference of Indian Institute of Geomorphologists (IGI)*, 30th April to 2nd May, 1992.
- Dasgupta Paramita (1992): Some Environmental Issues for Regional Development of Ayodhya Hills, Puruliya, West Bengal, *Sixth National Geographical Conference, Bangladesh National Geographical Association, Dhaka,* 19 21 May, 1992.
- Dasgupta Paramita (1992): Structural Geomorphology of Turga Basin, Puruliya District, West Bengal, *Proceedings of the Seventy Ninth Session of the Indian Science Congress, Baroda*, 1992.
- Dasgupta Paramita (1997): Deforestation and Environmental Degradation in Ayodhya Hill, Puruliya District, West Bengal, *Conference on Status of Environment in West Bengal, Indian Geographical Foundation*, 19-21 December, 1997.
- Dasgupta Paramita, Mistry Kamonasish, Das Manojit, Sengupta Snigdhadev (2006): Tectonic Mechanism of the Indian Ocean Earthquake of 26th December, 2004, in Abstract of papers, Undergraduate Physics Education and Advancement in Physics Research' organized by the Department of Physics, Sammilani Mahavidyalaya on November 24-25, 2006.
- Dasgupta Paramita (2007): Flood in Desert: An unexpected Calamity in the Barmer District, Rajasthan in Abstract of papers, 'Natural Calamities and its Aftermath' organized by the NSS unit of Sammilani Mahavidyalaya on 4th and 5thApril, 2007.
- Dasgupta Paramita (2009): Decay of Tolly's Nala (Adi Ganga) and its impact on the environment of the adjacent areas of Kolkata, *Seminar on Drainage System of South Bengal, Its Problems and Management, The Geological, Mining and Metallurgical Society of India and Department of Geology, University of Calcutta,* 10th and 11th October, 2009.

Seminars, workshops and short term courses attended

- Participated and successfully completed the 'Condensed Course in Geographical Information System' organized by the Geographical Society of India, April 4 to 9, 1994.
- Participated and presented a paper entitled 'Deforestation and Environmental Degradation in Ayodhya Hill, Puruliya District, West Bengal', in the *Conference on Status of Environment in West Bengal, organized by the Indian Geographical Foundation*, on 19-21 December, 1997.

- Participated and successfully completed the 'Course on Aerial Photography, Remote Sensingand Geographical Information System' organized by the National Atlas and Thematic Mapping Organization, from 20th July to 24th July, 1998.
- Attended the UGC sponsored State Level seminar on 'Popularization of Biodiversity and Biotechnology for the Development of Rural Women', organized by Rishi Bankimchandra College for Women, 26th February, 2002.
- Attended the UGC sponsored two day Seminar on 'Empowerment of Women: Problems and Possibilities', organized by Maharani Kasiswari College, on 14th and 15th March, 2002.
- Attended the International Symposium on 'Geomorphology and Environment' organized by Indian Institute of Geomorphology (IGI)from 27th to 29th February, 2004.
- Participated in the UGC sponsored Seminar on 'Natural Hazards and their Management in the Indian Sub-continent' organized by Department of Geography, Vivekanada College For Women, on 11th March, 2004.
- Participated in the UGC sponsored Seminar on 'Sustainable Development: Looking Back and Looking Ahead' organized by Sammilani Mahavidyalaya on 29th and 30th November, 2004.
- Participated in the workshop on 'New B.A/B,ScPart II Geography Honours Syllabus' organized by the Department of Geography, Vivekananda College For Women, on 3rd September, 2005.
- Attended the National Seminar-cum Workshop on 'Contemporary Issues in Geography' organized by the Department of Geography, University of Calcutta in collaboration with the Geographical Society of India on 30.09.2005 and 01.10.2005.
- Participated in the UGC sponsored State Level Seminar on 'Frontiers of Applied Biology and Biotechnology' organized by Sammilani Mahavidyalaya on 20th December, 2005.
- Participated in the UGC sponsored Seminar on 'Hazard Perception and Disaster Management with Special Reference to India' organized by Sivanath Sastri College on March 18, 2006.
- Attended and presented a poster in UGC sponsored National level seminar on;
 Undergraduate Physics Education and Advancement in Physics Research' organized by the Department of Physics, Sammilani Mahavidyalaya on November 24-25, 2006.
- Participated in the UGC sponsored State level Seminar on 'Natural Calamities and its Aftermath' organized by the NSS unit of Sammilani Mahavidyalaya on 4th and 5thApril, 2007.
- Participated in the Seminar on 'Relevance of the Undergraduate Geography Syllabus in the Employment Scenario' organized by the Department of Geography, Vivekananda College for Women on 26th April, 2008

- Participated in the UGC sponsored National Seminar on 'Women Empowerment: Commemorating 100 Years of International Women's Day' organized by the Department of History, Sammilani Mahavidyalaya on 24th and 25th February, 2011.
- Participated in the Workshop on 'Modalities of Practical Examinations in Geography' jointly organized by The Undergraduate Board of Studies in Geography, University of Calcutta and Department of Geography, Vivekananda College for Women on 22.11.2014.
- Organized a Seminar on 'Transformations in Higher Education: Introducing CBCS and CAS' as a member of IQAC, Sammilani Mahavidyalaya in collaboration with West Bengal State University on 29th March, 2018.
- Participated as a Resource Person in the Workshop on 'Implementation of CBCS
 System in the UG Studiesin Geography' organized by by the Department of
 Geography, Sri Shikshayatan College in collaboration with the Faculty Council for
 Undergraduate Studies and Board of Studies in Geography, University of Calcutta
 on 8th May, 2018.
- Participated as a Resource Person in the Workshop on 'Implementation of UG Syllabus in CBCS(Semester 3 and 4)' organized by the Department of Geography, Sri Shikshayatan College in collaboration with the Faculty Council for Undergraduate Studies and Board of Studies in Geography, University of Calcutta on 26th April, 2019.
- Participated in the workshop on 'Promotion Under Career Advancement Scheme' organized by the Internal Quality Assurance Cell, K.K Das College on 8th June, 2019.

Awards and Fellowships

- Recipient of National Scholarship Certificate, 1979.
- Recipient of Calcutta University Scholarship for Post Graduate studies, 1984.
- Qualified NET (JOINT CSIR-UGC) in the year 1989 and obtained Junior Research Fellowship of UGC for two years (1989-1991) and Senior Research Fellowship of UGC for three years (1991-1994).

Corporate responsibilities

- Member of the Governing Body of Sammilani Mahavidyalaya: 2007-08 to 2010-11
- Member of NAAC steering committee in 2004 and in 2016

- Member of Internal Quality Assurance Cell (IQAC): 2005 till date.
- Secretary of Teachers' Council: 2010-11
- Coordinator of Internal Quality Assurance Cell (IQAC): January 2019 February, 2020 .
- Involvement in several other committees of the college such as Academic subcommittee, Prospectus committee, Environmental cell, Anti-ragging and anti harassment cell, Website committee etc.

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