



Murshidabad University

FACULTY ACADEMIC PROFILE/ CV



Full name of the faculty member: **Dr. Mahua Bardhan**

Designation: **Assistant Professor in Geography**

Contact information: 9733729857

Academic qualifications:

College/University from which the degree was obtained	Abbreviation of the degree
University of Calcutta	Ph.D
University of Calcutta	M.Sc(Geography)
University of Calcutta	B.Sc(Hons in Geography)

Positions held/ holding: Assistant Professor

Research interests: Urban environmental issues and urban planning, Social and population Geography, Water management, climate change, Tourism Geography

Research guidance: NA

Projects: NA

Select list of publications (Only number):

- Journals: 15
- Books/ book chapters: 9
- Conference/ seminar volumes: 1

Membership of Learned Societies:

- Life member of Institute of Indian Geographer (IIG), Pune
- Life member of Foundation of the Practicing Geographers, Kolkata
- Life member of National Association of Geographers of India, (NAGI), New Delhi
- Life member of Association of the Geographers of Bihar and Jharkhand (AGBJ), Patna
- Life member of Regional Science Association of India (RSAI)
- Life member of Eastern Geographical Society, Odisha
- Life member of Indian Society of Remote Sensing (ISRS), Dehradun

Invited lectures delivered:

- Murshidabad University(PG)

2. Bagbajar Womens college, Calcutta (PG Under University of Calcutta),
3. Vivekananda college (PG under West Bengal State University)
4. Different study centres for distance education of NSOU and Vidyasagar University (PG)

Awards:

- Ranked 1ST Class 2nd in B.Sc. in University of Calcutta (2004)
- Ranked 1ST Class 5th in M.Sc. in University of Calcutta (2006)
- Qualified UGC NET (2007) with Junior Research Fellowship
- Qualified WBCSC SET (2007)
- Vidyasagar College Centenary Medal, Vidyasagar College, 2004
- H.L Mitter Gold Medal, Vidyasagar College, 2004
- Sudhir Kr Bose Memorial Endowment, Vidyasagar College, 2004
- Awarded (1st) as 'Young Geographer' in XV Annual Conference of the Association of Geographers, Bihar & Jharkhand, 2013
- UGC travel grant for conference of PRSCO(RSAI) in Thammasat University, Bangkok, June 2016

Other notable activities:

- > Organized Field tours and excursion in different parts of India and West Bengal
- > Acted as examiner, paper setter, Head Examiner of different university exams (both UG and PG)
- > Performed academic, administrative, social and cultural activities in colleges worked till date
- > NSS Programme Officer from 2023 till date (at Ananda Mohan college, Kolkata under C.U)

List of Journal Publication/ Conference Papers: (Last ten years)

Book Editor:

1	Changing urban scenario & emerging conflicts in post globalisation India	Pakhir Akash Prakasani, Kolkata	ISBN NO 978-81- 929234-8-2	2016
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Publication in peer reviewed journals:

Sl no	Title	Journal & publisher	Vol and Year	ISS N/ ISBN No.	Referred And peer reviewed	Co-author
1	Amrut-nagarik porikatham o joler samssa samadhane natun udyog	Yojana, Dhanadhanye (Bengali)	October, 2023 (vol-55, issue-5)	0971-8400	yes	nil

2	Development of the first planned township in West Bengal- A Geo-historical study of Kalyani	Trivium , A journal of Chander ngar college	March 2023(Accept ed,to be published)	2583 - 0422	yes	nil
3	Saga of A Lost River in The Heart of The City	Society, language and Culture	Third year,Third issue(2022 January-March),pp 58-64	2583 - 0341	yes	nil
4	Bharatiya sahare jolsankot-ekti bhogolik mulyan o samadhaner ovimukh	Bhugol Swades h chorcha	vol-2, pp-3-8 December,20 22	2581 - 4788	UGC carelisted	nil
5	Developmental Inequality in planned towns-A case study of Kalyani, West Bengal	Indian Journal of Regional Science, Regional Science Association of India	Vol:52,No-2 pp-93-103 December, 2020	0046-9017	Yes	nil
6	<i>Bharate Smart cityr Proyojoniota,samassa o rupayan</i>	Yojana ,Dhanadhanye(Be ngali)	Sept ,2015	0971-8400	Yes	Nil
7	<i>Nagar porikolpona-bastobayan,samassa o poribortito dhoron pp-24-28</i>	Yojana ,Dhanadhanye(Be ngali)	Sept ,2014	0971-8400	Yes	Nil
8	<i>Development Conflicts of planne urbanisation:Case study of West Bengal</i>	Geographi cal Perspective The Association of Geographers,Bihar & Jharkhand, Patna Universty	Vol-15,2014	097-809X	yes	nil
9	<i>Monitoring land use/land cover Change over time through application of RS-GIS-A case study of Salt lake,WB pp-1-8</i>	Golden research thought, Laxmi Book Publication,India	Vol III, IssueXII, June,2014	2231-5063	yes	Nil
10	<i>Megh Vanga Bristi pp-31-33</i>	Bhugol o poribesh(Prakri tikdurjog),	2 nd yr,3 rd issue,August 2014	2321-4694	yes	Nil
11	<i>Livelihood pattern & changing socio-economic condition of coastal population in Indian Sundarban-A case study of</i>	Eastern Geographer Utkal University,Odi sha	Vol- XX,NO.- 1,2014	0973-7642	Yes	Jana,T.

	<i>Sagar island</i>					
12	<i>Present scenario of a tribal community in WB-A case study of endangered primitive tribe Toto, pp-49-58</i>	Asian Studies Netaji Inst. of Asian Studies Kolkata	Vol.- XXXI No.-1 January- June,2013	0970-7301	Yes	Nil
13	<i>Tourism in Arunachal Pradesh:A glorious prospect in North-East Pp208-234</i>	Indian Geographical Foundation Kolkata	vol-17,no.-1,Summer 2013	0975-3850	Yes	Halder, S.

Publication in edited volumes/book chapters/seminar proceeding:

Sl. No.	Title	Book title & publisher	ISBN no.	peer reviewed.	Year	Co author
1	An empirical study on mangrove restoration in Indian Sundarbans -A community-based environmental approach	Land Reclamation and Restoration Strategies for Sustainable Development ELSEVIER publishing House (Scopus Indexed)	ISBN: 978-0-12-823895-0 ISSN: 1363-0814	yes	2021	nil
2	<i>Shifting land surface temp (LST) due to change in urban land use:A case study of Bidhannagar Township, West Bengal</i>	Natural resources management for sustainable development Pub-Today & Tomorrows publisher, New Delhi	81-7019-584-1	Yes	2017	Sadhu S., Chatterjee, N.
3	<i>Depletion of ground water and environmental threat in urban areas: A case study of Kolkata and Salt Lake City</i>	Neo-thinking on Ganges-Brahmaputra basin Geomorphology SPRINGER (Scopus Indexed)	978-3-319-26442	Yes	2016	nil
4	<i>Urban Morphological structure of Bidhannagar:A planned satellite township of Kolkata, WB</i>	Environment & sustainability-A geographical perspective PCMM College & ILEE, Kolkata	978-93-83010-29-5, UGC sponsored seminar proceeding	Yes	2016	Chatterjee, N.

5	<i>Rainfall seasonality and distribution pattern in W.B-A District wise case study</i>	Climate and society-a contemporary perspective Dept of Geography, University of Calcutta	978-81-923448-0-5	Yes	2016	nil
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6	<i>Urban land use pattern and sustainable urban development strategies in planned town-case study of Kalyani, West Bengal</i>	Land, water & renewable energy for sustainable development Associated Publishing House	978-93-81778-36-4	Yes	2015	Nil
7	<i>Prediction of Indian Monsoon: An observation</i>	Climate Change: Dimension & direction Touch the Earth, Assam	978-93-5126-569-6	Yes	2015	Nil
8	<i>Slum dwellers in Salt Lake City: A differential aspect of urban poor in Planned town,</i>	Urban poverty: Issues and challenges Rajesh Publication, New Delhi	81-85891-25-8	Yes	2013	Nil

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