# Academic Profile



Name: Dr Parama Bannerji

**Designation:** Assistant Professor and Head of the Department, Geography Nababarrackpore Prafulla Chandra Mahavidyalaya, Kolkata (2<sup>nd</sup> July, 2020 onwards)

# Academic Qualification:

M.Sc. (Geography)-Ballygunj Science College, Calcutta University,2004

B.Ed., Calcutta University (from Loreto College, Kolkata), 2007

Post Graduate Diploma in Sustainable Development-

On Commonwealth Scholarship, UK from Staffordshire University, UK-2006

Doctor of Philosophy (Ph.D.) from University of Calcutta, 2015

Cleared UGC-NET, 2012

## Department: Geography

Specialisation: Regional Planning, Social and Cultural Geography, Urban Planning

### **Past Designations:**

- o Assistant Professor(FDP) of Geography, Vidyasagar College, Kolkata(2015-2017)
- o Assistant Professor of Geography, Amity University, Kolkata(2018-2020)

## **Guest faculty Assignment**

- Guest Faculty-Department of Geography (PG)-Vidyasagar College(October,2014-April,2015)
- Guest Faculty-Department of Geography (PG)-Ashutosh College(August, 2020 onwards)
- Guest Faculty-Department of Geography (PG)- East Calcutta Girls College(August 2021 to December 2021)
- Guest Faculty-Department of Geography (PG)- Rabindra Bharati University(August 2022 onwards)

# Accomplishments

- Commonwealth Scholarship, United Kingdom (2005)
- ICSSR Doctoral Scholarship at the Centre for Studies in Social Science, Kolkata
- Conference Convener, 51<sup>ST</sup> RSAI-Amity International Conference on Social-Economic and Ecological Triard. February,2020.
- Technical Committee Member,40<sup>th</sup> INCA International Congress,2021

- Co-chairperson of Technical Session: *Infrastructure, Livelihood and Economy*, at the 52<sup>nd</sup> Annual Meet of Regional Science Association, India,2021
- Reviewer Geo Journal, Springer
- Reviewer, Habitat International Journal, Elsevier
- Honorary post-Associate Editor, Organization Collection; Common Ground Publishing (University of Illinois at Urbana-Champaign)
- Served as the Urban Planner in Howrah Municipal Corporation.
- **Course Coordinator-**Add on Course-Disaster Risk Management.Conducted by the Department of Geography in collaboration with IQAC cell,NBPC
- Resource Person- At the seminar "Debacle of Amphan and Covid: The case of Bengal" by the Dept of Geography, Raja Birendra Chandra College in collaboaration With IQAC cell.

# List of Publications

**I BOOK** : Participatory Planning and Governance : Cases from Eastern India by ParamaBannerji ,Sumona Bandopadhyay.Lambert Academic Publishing. Omni Scriptum Publishing Group.

Mauritius. ISBN 978-613-9-44990-3

# **II. Chapters in Edited Volume**

1	Citizen Participation in Planning: Case Study in Context of Howrah in Chatterjee <i>Urban Development in Howrah: A Socioeconomic Perspective</i> . (Ed by M. and Mukherjee, A.). Published in February 2015.ISBN 978-93-84082-39-0. <b>Primus Publication. New Delhi.</b>
2	Is Participatory Urban Planning Deepening Democracy: The Case of Haora City, West Bengal P Bannerji in (S Bandyopadhyay, CR Pathak, TP Dentinho-edited) Urbanization and Regional Sustainability in South Asia, 271-288.Springer Publication.Published in November, 2019. Springer Open Ltd.: Cham, Switzerland
3	Colonial Urbanism and Morphology:The Case of the Colonial Port City of Kolkata Bannerji,P(2022).in Chatterjee, U., Biswas, A., Mukherjee, J., & Mahata, D. (Eds.). (2022). Sustainable Urbanism in Developing Countries (1st ed.). CRC Press. https://doi.org/10.1201/9781003131922. CRC Press. <b>Taylor and Francis group.</b> <b>ISBN No.9781003131922</b>
4	David Harvey: From Systemizing Geography to Marxism in Geography in <i>Major</i> <i>SocialThinkers</i> (Ed by Basu, P.). Published in April, 2015. ISBN 978-93-80677-83- 5.Setu Prakashani. Kolkata
5	Women in the kitchen: Understanding Gender role in the Domestic Kitchens of Kolkata in <i>Abstracts on Gender and Empowement</i> .ISBN 978-93-80736-8. December, 2016
6	Co Author (1 <sup>ST</sup> Author) Humanized Landscapes, Forest Degradation and Livelihood Losses: A Geospatial Analysis of Forest Cover Changes in Bankura District of West Bengal. <i>Remote Sensing and G.I.S in Environmental Management</i> (Ed. by Mondal, D.K). ISBN 978-81-921692-8-6. Published in August,2017. University of North Bengal

7	Co Author(2 <sup>nd</sup> Author) Tourism and Its Impact on The Physico-Economic Environment: A Case Study Of Pelling-Naku Area, West Sikkim. <i>Remote Sensing and G.I.S in Environmental</i> <i>Management</i> (Ed. by Mondal, D.K) ISBN 978-81-921692-8-6. Published in August, 2017. University of North Bengal
8	Thinking Space: Exploring Geography in Literature by Traversing Amitabha Ghosh in Bag, A (edited) <i>The World of Amitabha Ghosh: Building Aesthetics in Politics</i> . PrestigePublication. ISBN 978-81-943009-4-6.Published in August,2020
9	(Co-Author)-1 <sup>st</sup> author Urban Poor and the Utopia of Inclusive Cities: Spatial and Socioeconomic Disparity in the Slums of Kolkata In <i>Perspectives</i> on <i>Inclusive Urbanism</i> : Exploring MarginalityIn Kolkata'(Ed by S.Basu) ISBN No: 978-81-925563-7-6.Alphanumero Publication.
10	Colonial Urban Space and the Determinants: Exploring Urban Forms through Literatureanc Historical Maps of Kolkata in S,Sahai (Edited volume) <i>Landscapes on the Edge:Risks,Resilience and Restoration</i> . Authors Press. New Delhi.ISBN-978-93-90155-66-8.
11.	Bannerji, P., Bhanja, R. (2022). Analysing the Relationship Between Rising Urbar Heat Islands and Climate Change of Howrah Sadar Subdivision in the Past Two Decades Using Geospatial Indicators. In: Chatterjee, U., Akanwa, A.O., Kumar, S., Singh, S.K., Dutta Roy, A. (eds) Ecological Footprints of Climate Change Springer Climate. Springer, Cham. https://doi.org/10.1007/978-3-031-15501-7_21
12	Bannerji, P.R. (2023). Post-pandemic Urban World: Rethinking Urban Policies for Selected Indian Cities. In: Chatterjee, U., Bandyopadhyay, N., Setiawati, M.D., Sarkar, S. (eds) Urban Commons, Future Smart Cities and Sustainability. Springer Geography. Springer, Cham. https://doi.org/10.1007/978-3-031-24767-5_43
13	Parama Bannerji, Radhika Bhanja. Chapter 6 - Climate change and geopolitical risks: cases of riverine communities of Teesta and Brahmaputra rivers of India, Editor(s): Uday Chatterjee, Rajib Shaw, Gouri Sankar Bhunia, Martiwi Diah Setiawati, Soumita Banerjee.In <i>Developments in Weather and Climate Science, Climate Change, Community Response and Resilience,</i> Elsevier, Volume 6,2023, Pages 119-133.ISBN 9780443187070
	https://doi.org/10.1016/B978-0-443-18707-0.00006-0. (https://www.sciencedirect.com/science/article/pii/B9780443187070000060)
14	Bannerji, Rohit, and Parama Raychaudhuri Bannerji. "Socio-Demographic Peculiarities of COVID-19 Patients: Experiences of a Level-3 Dedicated COVID Hospital of Kolkata." <i>Kolkata—The Colonial City in Transition</i> . Routledge India, 2022. 265-279.
15	Bannerji, Parama Raychaudhuri. "Climate Adaptation Planning for the City: The Case of Cyclone Amphan." <i>Kolkata—The Colonial City in Transition</i> . Routledge India, 2022. 316-328.
16	Parama Bannerji, Uma Chatterjee, Chapter 20 - Community resilience to climate change-induced disasters: the narratives of the cyclone affected communities of Sundarban biosphere reserve, Editor(s): Uday Chatterjee, Rajib Shaw, Gouri Sankar Bhunia, Martiwi Diah Setiawati, Soumita Banerjee, In Developments in Weather and Climate Science, Climate Change, Community Response and Resilience, Elsevier, Volume 6, 2023, Pages 377-389, ISBN 9780443187070, https://doi.org/10.1016/B978-0-443-18707-0.00020-5. (https://www.sciencedirect.com/science/article/pii/B9780443187070000205)

 Bannerj, P., Bhanja, R. (2023). Climate Change and Agriculture: Understanding Short-Term Impact of Climate Change in Selected Crop Production in West Bengal. In: Alam, A., Rukhsana (eds) Climate Change, Agriculture and Society. Springer, Cham. https://doi.org/10.1007/978-3-031-28251-5\_7

# III. List Of Publications (Journals )

1.	The 'Reality' of Participation During Community Partnership in Management ofForest Resource: Evidences from Bankura District, Eastern India P Bannerji, S Bandopadhyay
	Asia-Pacific Journal of Rural Development 29 (1), 20-36. Sage Publication. ISSN: 1018- 5291.Online ISSN: 2074-0131. <b>Scopus indexed</b> .
2.	Archaeology of Participatory Development. <i>Journal of Humanities and Social Science</i> <i>Number 9.</i> August 2012. ISSN 0973-8738. (An International RefereedJournal). <b>UGC</b> <b>Care listed</b>
3	Tracing Roots of Participation. <i>International Journal of Research in SocialScience</i> . November, 2012.Volume 2 Issue 4. ISSN 2249-2946. Peer Reviewed
4.	Participatory Planning versus Non Participation in Planning: The Context of Rural Bengal. International Research Journal of Management Sociology and Humanities. Volume 4, Issue 3, 2013. ISSN 2277-9809. Peer Reviewed.
5.	The Case of Microplan under Joint Forest Management under Joint Forest Management Programme. <i>International Research Journal of Human Resources and Social Science</i> . September 2014.Volume 1 Issue 4. ISSN 2349-4085. Peer Reviewed.
6.	The 'Reality' Of Participatory Planning: Evidences from Urban and Rural West Bengal, Eastern India. <i>IOSR Journal of Humanities and Social Science (IOSR- JHSS) Volume 21,</i> <i>Issue 5, Ver.</i> 7 May.,2016 PP 06-18 e-ISSN: 2279-0837, ISSN: 2279-0845. Peer Reviewed
7.	Urban Water Dynamics: A Spatiotemporal Approach to Demographic Determinants Of Water Distribution System in Haora city, West Bengal. Indian Journal of Geomorphology. Volume 21(2).July-December 2016.ISSN 0973- 2411.Copernicus Indexed. <b>SJIF. Indian Citation Indexed</b> .
8	Reviewing Space and Place: The Geography of Euclidean Space to the Space of Experience and Imagination. International Journal of Applied Social Science Volume 5 (10), October (2018) :pp 1765-1769.
9	Urban Exclusion through Water Distributional Inequity: The Case of Haora City, West Bengal. International Journal of Applied Social Science Volume 5 (6), June(2018) : 705-718. ISSN : 2394-1405.co author Suman Sinha.
10.	Analyzing the Factors for Temporal Evolution of Urban Morphology of the City of Kolkata, India: From Historical Maps and Satellite data.(Co author Suman Sinha).Indian Journal of Regional Science.Vol LII.No.2.December 2020. <b>Web of Science Indexed</b> .
11	Disaster Risk Management and its Mitigation in Urban Planning: The Case of Cyclone Amphan in Kolkata. "Indian Cartographer - Volume 40, 2020". ISSN: 0972-8392.UGC Care listed
12	Experiences of Partnership with Rural Community in Managing Forest Resources: Evidences from Bankura District. International Journal of Social Ecology and Sustainable Development. Volume 12.Issue 1. <b>Scopus Indexed</b> .March.2021
13	Parama Bannerji, Pradip Chauhan, Rohit Bannerji et al. Humanizing Pandemics by Spatio-Temporal Analysis of Societal Response to Pandemics: The case of Bengal (aka West Bengal). Indian Journal of Public Health Research and Development/Volume 15 No. 2, April - June 2024

#### **Paper Presentations:**

- **University of Oxford (Said Business School)**-Presented paper on *Participation and Planning* at the 14th International Conference on Knowledge Culture and Changes in Organization (4<sup>th</sup> and 5<sup>th</sup> August, 2014)
- **Centre for Urban Economic Studies** Presented paper on *Citizen Participation in Howrah*. Seminar on Howrah (25<sup>th</sup> September, 2010
- Anthropological Survey of India Attended Workshop on

'Introduction of Audio-visual Aids for Teaching and Research" At the (28<sup>th</sup> October-2<sup>nd</sup> November, 2013)

- Institute of Development Studies, Kolkata- Presented Paper on Democratic Transformation through Participation at the International Seminar on Democracies in South East Asia and the Role of Left, on 21<sup>st</sup> November, 2013
- IIT Bombay and Institute of Development Studies, Kolkata collaborative seminar--Presented Paper on Participation in Planning. International Seminar on Sustainable
  Cities (15<sup>th</sup> -16<sup>th</sup> January, 2015).
- International Conference and 47<sup>th</sup> Annual Seminar on Urbanization and Regional Sustainability, Calcutta University. – Presented paper titled *Is Participatory Urban Planning Deepening Democracy: The Case of Haora City, West Bengal.* (28<sup>th</sup> January, 2016)
- UGC Sponsored National Level Seminar at Womens' Christian College. Presented Paper titled *Water Scarcity: An Upsurging Crisis in Haora City*. Seminar titled Water: A Threatened Social Resource of the Century (9th October, 2015)
- UGC Sponsored National Level Seminar at North Bengal University,2016- Presented Paper
  - Humanized Landscapes, Forest Degradation and Livelihood Losses: A Geospatial Analysis of Forest Cover Changes in Bankura District of West Bengal
  - Changing Physico-Economic Environment and its Impact on Tourism; Case Study of Pelling-Naku Area, West Sikkim
- 40<sup>th</sup> INCA -NATMO Congress, February,2021. Presented Paper Disaster Risk Management and its Mitigation in Urban Planning: The Case of Cyclone Amphan in Kolkata