MITRAJIT CHATTERJEE

Assistant Professor (Stage III) Department of Geography M.Sc. (Geography), Ph.D.

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Overview: Dr. Mitrajit Chatterjee, M.Sc. (Gold Medallist), PhD is at present Assistant Professor in the Department of Geography, Kabi Sukanta Mahavidyalaya (affiliated to The University of Burdwan), Bhadreswar, Hooghly, West Bengal, India. He also possesses additional degrees of P.G. Diploma in Applied Remote Sensing and GIS from Jadavpur University, Master of Population Studies from IIPS, Mumbai and P.G. Diploma in Geospatial Technology Applications in Rural Development from NIRD, Hyderabad. He is actively engaged in teaching Geography in undergraduate and postgraduate levels for the last 12 years. He has published 29 research papers in national and international journals and edited volumes and is the author/editor of 5 books (two international and one national). He is Life Member of several prestigious national academic bodies. He has participated in several international and national seminars and conferences on cross—disciplinary themes and presented 64 conference/seminar papers. He has received *Prof N. P. Aiyyar Young Geographers Award 2012* at the 34th Indian Geography Congress and several other awards at national level. He has the credit of organising two national level seminars. He has successfully completed a UGC minor research project. The main areas of his research interest are land use planning, physico-social and environmental issues in Geography.

- >> Date of Appointment to the present job: 01/04/2010
- Other Academic / Administrative post: Convenor of Internal Exam Committee and Career Counselling & Placement Cell
- >> Academic Background: (Briefly describe your academic journey)
- >> Information about Ph.D.
 - **Date of Award: 26/11/2014**
 - Ph. D. Topic: Riverine Morphology and Socio-economic Environment in the Southern part of Nadia District, West Bengal: An Impact Assessment
- >> Professional Qualifications:
 - ⇒ NET: Qualified as JRF(NET)CSIR in Earth Sciences held on 23.12.2007
 - Qualified for Lectureship in Geography in UGC-NET held on 30.12.2007
- >> Publication in Journals: (Current first)
 - 3 1. "Evolution of a French Colony to an Indian City: A Case Study of Chandannagar City of West Bengal, India", *Utkal Historical Research Journal* (UGC Care Group-I Journal), Vol.-XXXIV, No-IV, 2021, pp. 57-69 [ISSN: 0976-2132]
 - 2. "Evolution, Characteristics and Utilisation of Wetlands in the Southern Part of Nadia District, West Bengal", *Kala Sarovar* (UGC Care Group-I Journal), July-September 2021, Vol-24, No.03(B), pp 130-142 [ISSN: 0975-4520]
 - 3. "Understanding the spatio-temporal pattern of COVID-19 outbreak in India using GIS and India's response in managing the pandemic", *Regional Science Policy and Practice* (UGC Care Group-II Journal), 06 October 2020, Volume 12, Issue 6, pp 1063-1103 https://doi.org/10.1111/rsp3.12359 [ISSN 1757-7802] https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7675764/ [Listed in US National library of medicine, National Institutes of health]

- 3. "Planning for a disaster-resilient India", Golden Geographer, A Journal of Geography and Social Science, Kandra, Burdwan, Vol. I, December 2016, pp. 25-28
- Solid Waste Disposal in the Hooghly-Chinsurah Municipality, West Bengal", Biophysical Environment & Human Interaction (Special Issue of Bhugolika), Bangiyo Bhugol Mancha, Kolkata, India, May 2015, pp. 29-41 (ISSN 2319-6122)
- See "Churnir Udbhaber Kahini" (in Bengali), Bhugol-o-Paribesh, Vol. 1(3), July 2013, pp. 24-26 (ISSN: 2321-4694)
- 7. "An Enquiry into the Evolution and Impact of Human Interference on the Churni River of Nadia District, West Bengal", *International Journal of Current Research*, Vol. 5, Issue 5, May 2013, pp. 1088-1092 (ISSN: 0975-833X)
- » 8. "Climate Change and Indian Agriculture: Impacts and Adaptation Strategies", PANCHAKOTesSAYS, Vol-2, No-3, February 2012, pp. 169-184 (ISSN: 0976-4968)
- 9. "Riverine Morphology and Socio-economic Environment A Review", *International Journal of Current Research*, Vol. 3, Issue 12, December 2011, pp. 356-362 (ISSN: 0975-833X) [jointly with Prof. Nageshwar Prasad]
- 3 10. "Ba-Dwiper Rakampher" (in Bengali), Shudhu Sundarban Charcha, Tepantarer Swapno, Hooghly, Vol. 1(2), January 2011, pp. 33-34 (ISSN 2319-9733)
- >> 11. "Development of New Golapbag Academic Campus of The University of Burdwan and Changing Physical and Socio-economic Environment in the surroundings: An Assessment", *Indian Journal of Landscape Systems and Ecological Studies*, Institute of Landscape, Ecology and Ekistics, Calcutta, Vol. 33(2), December 2010, pp. 606 612 (ISSN 0971-4170) [jointly with Sri Pallab Purkait]
- 3 12. "Integrated Waste Management The Need of the Hour", Asian Studies, Netaji Institute for Asian Studies, Kolkata, Vol. XXVII, No. 2, July-December 2009, pp. 9 25 (ISSN 0970-7301)

>> Books in Chapters:

- **⊃** Books: 5
- Chapters: 15
- >> Seminars, Conferences, Webinars and Workshops attended: 111
- >> Life Membership: 10
- **>> Awards / Academic Achievements:**
 - 3 1. National Merit Scholarship Scheme of the Government of India for securing first rank in B.Sc. (Hons.) Examination, 2006 in Geography
 - 2. University Gold Medal for having been placed First in the First Class in the M.Sc. Examination, 2008 in Geography
 - 3. Merit Award of the Jawaharlal Nehru Memorial Fund for securing the first position in M.Sc. (Geography) Examination held by the University of Burdwan in the year 2008-09
 - 4. Prof. N.P. Aiyyar Young Geographers Award for the Research Paper entitled An Enquiry into the Evolution and Impact of Human Interference on the Churni River of Nadia District, West Bengal at the 34th Indian Geography Congress, November 2-4, 2012 held at Patna
 - >> 5. Outstanding Paper Award (3rd position) for the Research Paper entitled *Riverine Morphology in the Southern Part of Nadia District* in the 4th *Regional Science and Technology Congress (Western Region)*, 2019 jointly organized by The University of Burdwan and Department of Higher Education,

- Science and Technology and Biotechnology, Government of West Bengal during December 09-10, 2019 at the University of Burdwan
- » 6. Silver Medal for obtaining second position in Master of Population Studies, 2020 from IIPS, Mumbai
- >> 7. Research Excellence Award 2020 by the Institute of Scholars
- » 8. 1st position for the presentation of paper titled Fluvial Dynamics and Settlement in the Southern Part of Nadia District, West Bengal in the National Webinar on Environment and We: Reimagine, Recreate and Restore organized by the Department of Geography, Kazi Nazrul Islam Mahavidyalaya, Churulia on 28th August, 2021

>> Professional Courses:

- >> 1. P.G. Diploma in Applied Remote Sensing and GIS from Jadavpur University
- >> 2. Master of Population Studies from IIPS, Mumbai
- 3. P.G. Diploma in Geospatial Technology Applications in Rural Development from NIRD & PR, Hyderabad
- >> 4. Certificate in Travel and Tourism from Ramkrishna Mission Vidyamandira, Belur
- >> Others / Miscellaneous: