

FACULTY MEMBERS' ACADEMIC PROFILE

- 1. Name of the Faculty member:** Kaustabi Maitra
- 2. Designation:** State Aided College Teacher Category II
- 3. Qualification:** MA, M. Phil
- 4. Specialization:** Cartography, Remote sensing and GIS
- 5. E-mail address:** kaustabimaitra9@gmail.com,
kaustabimaitra@rediffmail.com
- 6. Date of Joining in W.B.E.S.:** Nil
- 7. Date of Joining in this College:** 01.08.2008
- 8. Total Teaching experience in College level:** 14 years 04 months
- 9. Research interests:** Natural hazard, pollution and socio-cultural study.
- 10. Title of thesis (Ph.D.) with year:**
- 11. Research guidance:**
- 12. Research Projects (Completed and ongoing):**
- 13. List of publications:**

**A) Published papers in Journals:**

1. K Maitra (Choudhury) 2020, A study on the scope and application of computer assisted GIS system: a brief review. Conscientia, VIII, 80-86. [ISSN: 2278-6554]
2. K Maitra (Choudhury), S Sarkar 2021, Flood frequency analysis of Tista River in Jalpaiguri district, West Bengal using statistical techniques. Geographical Thoughts, 19, 1-11. [ISSN: 2229-466x]

B) Conference Proceedings:

1. "Social problems of Toto tribal community in Jalpaiguri district of North Bengal", Kaustabi Maitra Choudhury, Sudeshna Choudhury, Proceedings of UGC sponsored National Seminar on Environment and Sustainability: A Geographical Perspective, 2016, pp. 215 - 220 [ISBN: 978-93-83010-29-5].
2. "An account of land use change in Jalpaiguri district as a consequence of natural and human interferences." Kaustabi Maitra (Choudhury), Subir Sarkar, Proceedings of "Disaster management in sub - Himalayan North Bengal. UGC - SAP DRS II, 2018, pp. 108 - 126 [ISBN No. 978-81-921692-9-3]

14. Membership of Learned Societies/ Editorial Boards, etc.:**15. Patents:****16. Awards:****17. Other notable activities:**

- i. Served as Guest Lecturer in Geography in Ramakrishna Mission Sarada Ma Girls' College, Barasat from July, 2009 to March, 2013
- ii. Acted as Internal Examiner in Netaji Subhash Open University, Barasat from October, 2011 to October, 2019.

18. A) Participation in Seminars/Symposia/Conferences/Workshops:

1. Presented a paper entitled “*Physical and socio-economic study of Totopara village using GIS techniques.*”, in the **Anthropological Survey of India, Ministry of Culture, Kolkata** and **National Atlas & Thematic Mapping Organization, Ministry of Science & Technology, Kolkata** sponsored National-Level Seminar on “*Contemporary Issues in Geography*”, organized by Indian Geographical Foundation, Kolkata on **27th & 28th February, 2009**.
2. Attended the UGC sponsored State Level Seminar on “*Environmental degradation and strategies for conservation and management*”, organized by Krishnagar Government College, Krishnagar, Nadia on **24-25th November, 2011**.
3. Presented a paper entitled “*Social problems of Toto tribal community in Jalpaiguri district of North Bengal*”, in the **UGC** sponsored National Seminar on “*Environment and Sustainability*”, organized by Dept. of Geography, Prasanta Chandra Mahalanobis Mahavidyalaya held on **18 - 19th November, 2016**.
4. Attended the UGC sponsored SAP DRS – II National Seminar on “*Disaster management with focus on Sub – Himalayan North Bengal*”, organized by Dept. of Geography and Applied Geography, University of North Bengal held on **23-24th March, 2018**.
5. Attended the one-day international interdisciplinary workshop on "Multiple database issues as well as a few burning challenges of climate change in global south and effective policy framing for the sustainable development." organized by The postgraduate department of Geography, Chandernagore College on 26.9.2021.
6. Attended the one-day international webinar on "Environmental disaster: Issues, Impacts and mitigation" organized by Postgraduate department of Geography in collaboration with IQAC, Krishnagar Government College, on 14.7.2021.
7. Attended the national level webinar on "Biodiversity and ecosystem services of eastern ghats, Tamilnadu, organized by The Centre for Water Resource Management, University of Madras on 1.10.2020.
8. Attended the two-day international webinar on "COVID 19 pandemic: a geo-ecological perspective" organised by The Foundation of Practicing Geographers, 26-27.9.2020.
9. Attended the one-day international webinar on "Progress and dimensions in geographical research" organised by the Department of Geography, Aliah University, 3.11.2020.

B) Participation in OP/RC: Nil