

Name: Dr. Mrinal Saikia

Address:

House no. 20, Kenduguri, Narangi,
Guwahati, Assam. Pin -781026.

Phone no. 7002580556

Email id: mrinalsaikia872@gmail.com



Personal Information:

Date of Birth: 21st October, 1995

Language Known: English, Hindi, Assamese

Professional Information:

Assistant Professor,

Department of Economics

Nowgong College Autonomous (*Upgraded to Nagaon University*)

Academic profile:

Educational Qualification

Ph.D.

Department of Economics,

Gauhati University

November, 2023

Master of Arts (Economics)

Gauhati University

Percentage: 74.4

October, 2018

Bachelor of Arts (Economics)

B. Borooah College (*Under Gauhati University*)

Percentage: 87

July, 2016

Higher Secondary (Arts)

Cotton College (*Under AHSEC*)

Percentage: 79

May, 2013

HSLC (10th)

Sankardev Sishu Niketan, Narangi (*Under SEBA*)

Percentage: 77.17

May, 2011

Ph.D. Thesis:

‘Livelihood Vulnerability and Institutions – A Study of Char Areas of Assam’

Supervisor: Prof. Ratul Mahanta, *Department of Economics, Gauhati University.*

External: Prof. Anamika Barua, *Department of Humanities and Social Sciences, IIT Guwahati.*

Prof. Sanatan Nayak, *Department of Economics, BBAU, Lucknow.*

Professional Qualification:

1. Qualified SLET (NE) (March, 2022)
2. Qualified UGC-NET (December 2021 and July 2022 merged cycle).

Scholarship Received:

1. “Jawaharlal Nehru Scholarship for Doctoral Studies”
National scholarship, provided by: ‘Jawaharlal Nehru Memorial Fund’.

Computer skills:

MS Word, MS Excel, SPSS (basic), STATA, and R Software (basic).

Areas of interest:

- Environmental economics
- Disaster risk studies and risk governance
- Regional development
- Community and rural development

Research profile identification:

- ORCID: <https://orcid.org/0000-0001-5481-522X>
- Scopus: [59295290300](https://www.scopus.com/authid/detail.uri?authorId=59295290300). (<https://www.scopus.com/authid/detail.uri?authorId=59295290300>)
- Web of Science: AFZ-0133-2022. (<https://www.webofscience.com/wos/author/record/AFZ-0133-2022>)

Professional profile in research:

1. Participant in the development of ‘The Meghna Water Features Programme (2024-2026)’ by International Union for Conservation of Nature (IUCN).
2. “Project associate – I” ‘Climate Change and Sustainable Agricultural Practices and Livelihoods in the Eastern Himalaya: case studies in North-eastern Region of India’- funded by DST-NMHSE.
3. Member at “South Asia Alliance of Disaster Research Institute (SAADRI)”- IIT Roorkee.
4. Member at “Indian Society for Ecological Economics (INSEE)”.

Book chapter(s):

1. COVID-19 and Its Impact on the Students of Assam. ISBN: 9788195094271
2. Unpaid Work: a Gender Based Economic Study in Assam and the North-East. ISBN :9789390919628
3. Delving Institutions’ Adaptive Capacity to Climate Change Across Community Diversity; Insights from the River Islands of Assam, India. In: Pal, S.C., Chatterjee, U., Saha, A., Ruidas, D. (eds) *Climate Change: Conflict and Resilience in the Age of*

Anthropocene. Advances in Global Change Research, vol 80. Springer, Cham. (2025) https://doi.org/10.1007/978-3-031-85359-3_9 --- Indexed in **Scopus**

4. Understanding Disaster and Risk Reduction from a Community Perspective: A Case Study on the Mountain Flood and Landslide in the Dima Hasao District of Assam, India. In: Pal, S.C., Chatterjee, U., Saha, A., Ruidas, D. (eds) *Climate Change: Conflict and Resilience in the Age of Anthropocene. Advances in Global Change Research*, vol 80. Springer, Cham. (2025) https://doi.org/10.1007/978-3-031-85359-3_11 --- Indexed in **Scopus**

Research papers in journals:

1. 'Measurement of Vulnerability to Climate Change in Char Areas: A Survey.' *Ecology, Economy and Society- The INSEE Journal*. Volume 6 (1): 13-30. (2023). DOI: <https://doi.org/10.37773/ees.v6i1.679> --- Indexed in **Scopus (Q3)**
2. 'Effect of climate change on Eri and Muga cultivation and the resultant impact on rural income and employment in Assam', *Journal of Livestock Science*. Volume: 14(2): 135-147. (2023). DOI: <https://doi.org/10.33259/JLivestSci.2023.135-147> --- Indexed in **Web of Science**
3. 'Fishing Culture in Assam: an overview of Trend and Scope', *Journal of Livestock Science*. Volume: 14(3): 182-189. (2023). DOI: <https://doi.org/10.33259/JLivestSci.2023.182-189> --- Indexed in **Web of Science**
4. 'Vulnerability to climate change and its measurement: A survey' *Boreal Environment Research*. Volume: 28: 111-124. (2023). --- Indexed in **Scopus (Q3), Web of Science)**
5. 'Comparative Impact of Climate Change on Seri Cultivation on the Rural Economy of Assam: A study With Special Concentration on the Selected Districts' *Cadernos de Geografia*. Volume: 47: 5-20. (2023). DOI: https://dx.doi.org/10.14195/0871-1623_47_1 --- Indexed in **Web of Science**
6. 'Evolution of Growth Theory: From Harrod to Romer' *Theoretical and Applied Economics*. Volume: 30 (2): 125-138. (2023) --- Indexed in **UGC Care I**.
7. 'Does Livestock Loss Affect Livelihood? An Investigation on Char Residing Mishing Community of Assam' *International Journal of Community Well-Being*, Springer. Volume: 6(4): 327-351. (2023). DOI: <https://doi.org/10.1007/s42413-023-00198-6> --- Indexed in **Scopus (Q1)**

8. 'Riverbank Erosion and vulnerability – A study on the char dwellers of Assam, India' *Natural Hazard Research*, Elsevier B.V. on behalf of KeAi Communication Co. Ltd. Volume: 4(2): 274-287. (2023). DOI: <https://doi.org/10.1016/j.nhres.2023.10.007> --- **Indexed in Scopus (Q2)**
9. 'Livestock, livestock loss and livelihood: a note on Mishing char dwellers of Assam' *Society Register*. Volume: 7(4): 57-70. (2023). DOI: <https://doi.org/10.14746/sr.2023.7.4.04> --- **Indexed in Scopus (Q2)**
10. 'Can institutions reduce the vulnerability to climate change? A study on the char lands of Assam, India' *Geojournal*, Springer. Volume: 89. (2024). DOI: <https://doi.org/10.1007/s10708-024-11015-8> --- **Indexed in Scopus (Q1), Web of Science (IF: 2)**
11. 'An application of adjusted livelihood vulnerability index to assess vulnerability to climate change in the char areas of Assam, India' *International Journal of Disaster Risk Reduction*, Elsevier. Volume: 103. (2024). DOI: <https://doi.org/10.1016/j.ijdr.2024.104330> --- **Indexed in Scopus (Q1), Web of Science (IF: 4.2), ABDC- "A" standard journal (2022 quartile report)**
12. 'Institutions' adaptability in reducing vulnerability: a study in the char lands of Assam'. *Environ Systems and Decisions*, Springer, (2024). DOI: <https://doi.org/10.1007/s10669-024-09973-y> --- **Indexed in Scopus (Q1)**
13. 'Economic, infrastructural and psychological challenges faced by the students of Assam: A study during COVID-19 pandemic'. *Society Register* 8(1):13–30. (2024). DOI: <https://doi.org/10.14746/sr.2024.8.1.03>. --- **Indexed in Scopus (Q1)**
14. 'Assessment of Worker Satisfaction with Special Emphasis on Gig Economy: A Review for Potential Research Paradigm'. *International Journal of Community Well-Being*, Springer, (2024). 7(3): 541-568. DOI: <https://doi.org/10.1007/s42413-024-00222-3>. --- **Indexed in Scopus (Q1)**
15. 'Why do people live in disaster-prone char regions? Perspectives from Assam, India'. *Discover global society*. Vol: 2, 99. Springer, (2024). DOI: <https://doi.org/10.1007/s44282-024-00130-z>. --- **Indexed in Scopus (Q2)**
16. 'Unveiling climate extremes: A bibliometric odyssey through resilience, adaptation, and sustainable development goal synergies'. *CABI Reviews*, (2025). 20(1). DOI: <https://doi.org/10.1079/cabireviews.2025.0002>. --- **Indexed in Scopus (Q2)**
17. 'An assessment of the nature and structure of institutions in the char areas of Assam, India'. *Asian Ethnicity*. Routledge. (2025). DOI:

<https://doi.org/10.1080/14631369.2025.2459776>. --- Indexed in Scopus (Q1), Web of Science (IF: 1)

18. 'Interplay Between Institutional Structure and People's Perception on Wetland Conservation: Study from DeeporBeel, Assam'. *India. International Journal of Community Well-Being*. Springer, (2025). DOI: <https://doi.org/10.1007/s42413-025-00239-2> --- Indexed in Scopus (Q1)

Paper Presented:

1. Young Scholar Seminar 2025, organized by the Centre for Development Economics at the Delhi School of Economics from 28 February 2025 – 1 March 2025. Article: "What makes the char dwellers vulnerable to climate change? An empirical investigation on the riverine community of Assam, India".
2. 'Disaster risk and vulnerability assessment of char dwellers' in Assam, India', 13th International Conference of the International Society for INTREGATED DISASTER RISK MANAGEMENT-IDRiM2023: Integrated DRR for Inclusive Sustainable Development: Science, Policy and Practice Dialogues [InSPIRE-Dialogue]. Held in IIT Roorkee, India, 28th to 30th September, 2023.
3. 'An Insight into the Challenges Faced by Students during the COVID-19 Pandemic: Case Studies from Assam', Online International Conference on Impact of COVID-19: A Global Challenge, organized by Gossaigaon College, Assam, 29th, 30th and 31st July, 2020.
4. 'Climate Change, Vulnerability and Occupational Pattern of Char People: A Survey', International Seminar on 'Environmental Degradation and Sustainable Development: Local + Regional + Global', organized by Gossaingaon College, Assam, 3rd, 4th and 5th February, 2020.
5. 'Fishing Culture: Trend and Scope, with Special Reference to Assam', AICTE Sponsored International E-Conference on Innovation in Rural Empowerment, Social Dynamics and Welfare in India, organized by Nandha College of Technology, Erode, Tamil Nadu, 15th September, 2020.
6. 'Economic Backwardness of the Char Inhabitants and the Resultant Impact on their Environmental Consciousness: A Case Study of Barpeta District', National Seminar on River Culture and Tourism with Special reference to Brahmaputra, organised by Narengi Anchalik Mahavidyalaya, 28-29th September, 2018.

Workshop attended:

1. 'Capacity Building Workshop on TFPG and TE'
Organized by: Department of Economics, Gauhati University under UGC-SAP-DRS-II
Duration: 26th February-28th February 2020.

2. 'Capacity Building Workshop on Behavioral Economics'
Organized by: Department of Economics, Gauhati University under UGC-SAP-DRS-II
Duration: 11th February to 13th February 2021.

3. 'Online Workshop on Research Methodology in Social Science With Special Focus on NSSO Data Extraction'.
Organized by: ICSSR North Eastern Regional Center, Shillong.
Supported by: Indian Council of Social Science Research, New Delhi.
Duration: 1st December 2021 to 11th December 2021.

4. 'Capacity Building Workshop on Application of Game Theory'
Organized by: Department of Economics, Gauhati University under UGC-SAP-DRS-II
Date: 28 march, 2022.

5. '5 day Workshop on Research Methodology in NSS Unit Level Data Extraction'
Organized by: ICSSR North Eastern Regional Center, Shillong.
Duration: 29th August to 2nd September, 2022.

Signature:

Mrinal Saikia

