

Present Status:

Name	Dr. Hasibur Rahaman	
Designation	Assistant Professor	
Department	Geography	
Address	Department of Geography, School of Earth Science, Hemvati Nandan Bahuguna Garhwal University (A Central University), Srinagar Garhwal, Uttarakhand-246174, India	
Email ID	hmrahaman0551@gmail.com	
Phone No.	+91 9027564425	
Qualification	Ph.D	
Research Interest	Crop Diversification, Agriculture & Rural development, Climate Change and Sustainable Development	
Teaching Experiences	7 years & 7 months	
Research Experiences	12 years	
ORCID	0000-0002-2083-2328	
Vidwan-ID	591982	
Google Scholar	fDKTPPcAAAAJ	
WoS Research ID	AGO-1971-2022	

Details of Work Experiences:

Designation	Affiliation	Duration
Assistant Professor	Department of Geography, School of Earth Sciences, HNB Garhwal Central University, Uttarakhand, India- 246174	February 29, 2024 to Present
Assistant Professor	Department of Geography, Hoogly Women College, University of Burdwan, Bardhaman - West Bengal, India - 713104,	August 06, 2024 (opted)
Assistant Professor	Department of Geography, Shibli National College, MSDS University, Azamgarh, U.P, India - 276001	February 28, 2024 to December 15, 2023
Assistant Professor	Odisha IAS Academy, Bhubaneswar, Odisha, India - 751003	June 10 to November 20, 2023
Assistant Professor	Department of Geography, Aligarh Muslim University, Aligarh, U. P, India - 202002	August 1, 2018 to April 14, 2023
Associate Resource Person	Azim Premji Foundation, Bemetara, Chattishgarh, India - 491335	June 28, 2018 (selected)

Education:

Degree	University/Board	Year
Ph.D.	Aligarh Muslim University, U.P, India	2015-2019
M.A	Aligarh Muslim University, U.P, India	2012-2014
B.A (Hons.)	Aligarh Muslim University, U.P, India	2009-2012
DCA	DOEACC (correspondences course), Chandigarh, India	2011
12th	West Bengal Council of Higher Education, Kolkata, W.B, India	2006-2008
10th	West Bengal Board of Secondary Education, Kolkata, W.B, India	2006

Honor & Award:

Honor & Award	Agency	Year
UGC JRF/SFR	University Grant Commission, New Delhi, India	June 2014
UGC NET	University Grant Commission, New Delhi, India	June & Dec. 2013
P.G Merit Scholarship	Aligarh Muslim University, Aligarh, U.P, India	2012
SBI Talent Award & Scholarship	State Bank of India, Malda, W.B, India	2008

Research Project Completed:

Title	Agency	Amount	Sanctioned Date
An explorative comparative analysis of gender sensitive adaptation strategies to climate change and its impact on employment generation and sustainable livelihoods in two regions of north India: Western Uttar Pradesh and Western Bihar	ICSSR, New Delhi	20 Lakhs	20.09.2024

Workshop/Seminar/Short Term Course Organized

Sl. No.	Program	Date and Duration	Place	Funding Agency
1.	As Treasurer: 46th IIG Annual Meet and International Conference on 'Dynamic Earth, Fragile Environment, and Path to Climate Resilient Societies'	25-27th October, 2025	Organized by Department of Geography, HNBGU, Srinagar Garhwal, Uttarakhand	ICSSR, SCERB, NABARD
2.	As a Convener of: Short-Term Course Spatial Analytical Tools for Advanced Academic Research	7 weekends (June 6 to July 16, 2025)	Online mode Miranda House, University of Delhi in collaboration with Centre for Himalayan Studies, University of Delhi and Department of Geography, HNBGU	Self-Financed
3.	As a joint Secretary of : National Seminar & 2 nd Annual Meet on Navigating Himalayan Ecology, Environment and Society for Disaster Risk Reduction	March 22, 2025	Organized by Department of Geography, HNBGU, Srinagar Garhwal, Uttarakhand	HNBGU
4.	As a Co-Convener of: One Day National Seminar On Attaining Sustainable Development: Harmonizing Climate Action, Gender Equity, and Employment Opportunities,	25th February, 2025	Department of Geography, Faculty of Science, Aligarh Muslim University, Aligarh, U.P, India	As part of ICSSR Sponsored Collaborative Research Project under the special call for Vision Viksit

				Bharat @ 2047
5.	As a Co-Course Director of: ICSSR Sponsored Ten Days Research Methodology Course for M.Phil./Ph.D./PDF scholars' in Social Science Research	October 14-23, 2024	Organized by Department of Geography, HNBGU, Srinagar Garhwal, Uttarakhand, India	ICSSR

Funding Received:

Purpose	Agency	Amount	Year
Remuneration- Book Publication	Springer Nature Switzerland AG	1500 US Dollars	2025
Collaborative Research Project under Viksit Bharat	ICSSR	20,00000 INR	2024
Research Methodology Course	ICSSR	550000 INR	2024
Remuneration- Book Publication	Springer Nature Switzerland AG	1400 US Dollars	2021

Publications:

Number of Book: 02

Author	Year	Title	Publisher	ISBN
Rahaman, H & Ansari, S	2025	Sustainable Land Use Practices and Agricultural Innovations in India – A Case Study from Murshidabad District of West Bengal	Springer Nature Switzerland	978-3-031-83245-1
Rahaman, H	2021	Diversified Cropping Pattern and Agricultural Development in India- A Case study from Malda District'	Springer Nature Switzerland	978-3-030-55727-0

Number of Papers: 13

1. Rahaman, H., & et al. (2026). Economic benefits of crop diversification in India: A case study of West Bengal, *Transactions'* journal vol. 48(1).
2. Rahaman, H., & et al. (2026). Spatial Variation of Gender-Sensitive Adaptation Strategies to Climate Change in Western Uttar Pradesh & Western Bihar- A Household-Level Analysis. Research Paper, 21(3), 1-11. <https://doi.org/10.5281/zenodo.18936249>, Elsevier.
3. Rahaman, H., & et al. (2025). Political Under-representation and Socio-Economic Marginalization of Muslims in India, *National Identities*, <https://doi.org/10.1080/14608944.2025.2540634>, Taylor & Francis journal
4. Rahaman, H., & et al. (2025). Assessing Crop Diversification Across Land Size Classes: Evidence from Murshidabad District, West Bengal, *Journal of Global Resources*, 11(01), 90-97.

5. Rahaman, H. (2022). Status of crop diversification by land size classes: A case study from the state of West Bengal, India. *Journal of Asian and African Studies*, 1-12. **Sage**.
6. Rahaman, H. (2021). Identification of cropping pattern dynamics hotspots through ranking method: A geographic analysis from Malda District of West Bengal, India. *Asian Profile*, 49(3), 287-297.
7. Rahaman, H., & et al. (2020). De-stunting growth of crop diversification index: A case study from Malda District, India. *International Journal of Ecology, Environment and Conservation*, 26, 179-184.
8. Rahaman, H., & et al. (2019). Status of agricultural development in Malda District: A geographical analysis. *National Geographical Journal of India*, 65(3), 246-256.
9. Rahaman, H., & et al. (2019). Land size class wise change in cropping pattern in Malda District – A block-level analysis. *Journal of Geography, Environment and Earth Science International*, 21(4), 1-19.
10. Rahaman, H., & et al. (2019). Land size category wise change in land use pattern in Malda District of West Bengal. *International Journal of Basic and Applied Research*, 9(6), 755-776.
11. Rahaman, H. (2018). Issue of minority women empowerment in West Bengal – A spatiotemporal approach. *International Journal of Social Science and Economic Research*, 3(8), 4253-4256.
12. Rahaman, H., & et al. (2018). Gender disparity in literacy in Malda District. *International Journal of Research in Social Sciences*, 8(10), 123-141.
13. Rahaman, H., & et al. (2016). Crop diversification in Malda district of West Bengal: A spatio-temporal analysis. *International Journal of Informative and Futuristic Research*, 4(2), 5133-5142.

Lecture Delivered:

1. Rahaman, H. (2026, April 07) ‘A Hands-on Training of Qualitative Enquiry (SWOT, QM, PRA) in Social Science Research: From Field to Policy’ Lecture delivered as **Resource Person** in the ICSSR Sponsored Ten Days Research Methodology Course for M.Phil./Ph.D./PDF Scholars in Social Sciences (April 01-10, 2026), organized by the Department of Education, HNB Garhwal University (A Central University), Srinagar Garhwal, Uttarakhand
- 2.
3. Rahaman, H. (2026, February 14) as **Keynote Speaker** in International Seminar on ‘Performance of SDGs’ at SGGRU, Dehradun, Uttarakhand, India.
4. Rahaman, H. (2024, October 15). Qualitative methods: SWOT analysis, qualitative matrix, and PRA. Lecture delivered as **Resource Person** in the ICSSR Sponsored Ten Days Research Methodology Course for M.Phil./Ph.D./PDF Scholars in Social Sciences (October 14-23, 2024), organized by the Department of Geography, HNB Garhwal University (A Central University), Srinagar Garhwal, Uttarakhand.

Program Conducted/Organizing Member of Conferences and Seminars:

1. November 05-06, 2022 **Organizing member, Technical session coordinator and member of**

accommodation committee in ‘National Conference on ‘Agriculture, Environment and Sustainable Development in India: Post Independence Scenario’ Organized by Department of Geography, Faculty of Science Aligarh Muslim university, Aligarh, U.P. – 202002.

2. February 01-02, 2020, **Organizing member and member in accommodation committee** for National Conference on ‘Impact of Climate Change on Food, Water and Health: Issues and Challenges’ Organized by Department of Geography, Faculty of Science Aligarh Muslim university, Aligarh, U.P. – 202002.
3. December 01-03, 2018, **Organizing member and member of accommodation committee** in International Conference on " Global Water Crisis’ Organized by Department of Geography, Faculty of Science Aligarh Muslim university, Aligarh, U.P. – 202002.

Session Chaired/ Co-Chaired/Rapporteur:

1. Rahman, H. (2026, January 22-23) As **Discussant** in the technical session - IV at Two Days National Seminar on ‘Balanced Development in India: Addressing Intra-State Regional Imbalances’ organized by CMDR, Dharwad, Karnataka.
2. Rahman, H. (2021, October 28-30). **Rapporteur** in the technical session TS 27 – on Patterns and Processes of Migration at the 43rd Indian Geography Congress on Population, Environment, Health, Sustainable Development Goals, and Appropriate Technologies: Post-COVID-19 Scenarios, held in the Department of Geography, Institute of Science, Banaras Hindu University, Varanasi, Uttar Pradesh.

Papers Presented: 13

1. Rahaman, H. (2026, January-February). ““Status of Crop Diversification by Land Size Categories in India” ‘Paper presented at International Conference on ‘Ecosystem Restoration, Disaster Risk Reduction and Resilient Society in Changing Climate’ held at the Department of Geography, University of Burdwan, West Bengal (30-31 January & 1st February), 2026. India.
2. Rahaman, H. (2026, January). ‘Regional Imbalances in Crop Diversification across Land Size Classes in India (1995-96’ to 2020-21) ‘Paper presented at the Two Days National Seminar on Balanced Development in India: Addressing Intra-State Regional Imbalances, January 22-23, 2026, organized by Centre for Multi-Disciplinary Development Research (CMDR), Dharwad, Karnataka, India.
3. Rahaman, H. (2018, March). *Looking on Indian literacy: Evaluation through age-cohort*. Paper presented at the National Conference on *Urban Environment in 21st Century: Issues and Challenges*, March 27-28, 2018, organized by the Department of Geography, Jamia Millia Islamia, New Delhi, India.
4. Rahaman, H. (2018, March). *Stunting growth in the index of crop diversification: Block-level study from Malda District*. Paper presented at the National Conference on *Urban Environment in 21st Century: Issues and Challenges*, March 27-28, 2018, organized by the Department of Geography, Jamia Millia Islamia, New Delhi, India.
5. Rahaman, H. (2018, March). *Social cost of migration: Assessing impact on left behind*. Paper

presented at the National Conference on *Climate Change: Sustainable Agriculture and Environment*, March 17-18, 2018, organized by the Department of Geography, Aligarh Muslim University, Aligarh, India.

6. Rahaman, H. (2018, March). *Nucleus of agricultural development: Land, water, and population nexus*. Paper presented at the National Conference on *Climate Change: Sustainable Agriculture and Environment*, March 17-18, 2018, organized by the Department of Geography, Aligarh Muslim University, Aligarh, India.
7. Rahaman, H. (2018, March). *Library as transfer of knowledge: Present scenario in respect to accessibility in W.B.* Paper presented at the Two Days International Seminar on *Higher Education in the Present Context: Role of Library and Teaching Aids*, March 30-31, 2018, organized by Anjanbarna Foundation, Kolkata, West Bengal.
8. Rahaman, H. (2018, February). *Women in climate change*. Paper presented at the International Seminar on *Environmental Degradation – Causes and Consequences*, February 25, 2018, organized by Paryavaran Mitra Samiti in association with Nagar Nigam & K.G.K (PG) College, Moradabad, India.
9. Rahaman, H. (2017, August). *Smart cycling future in A.M.U campus: GIS approach*. Paper presented at the International Conference on *Remote Sensing and GIS for Application in Geoscience*, August 12, 2017, organized by the Department of Geology, Aligarh Muslim University, Aligarh, India.
10. Rahaman, H. (2017, March). Participated in *Agenda 2030 – Expanding the Knowledge Frontier*, sponsored by UNIC-AMU-UN Women in association with Maulana Azad Library and the Advance Center for Women's Studies, Aligarh Muslim University, Aligarh, India.
11. Rahaman, H. (2016, November). *Irrigation, crops, and space: Analyses to syntheses*. Attended the 6th International Conference on *Changing Dimension of Water Resource: A Challenge before Mankind*, November 18-20, 2016, organized by the National Association of Geographers (NAGI), Nalanda Open University, Patna, India.
12. Rahaman, H. (2016, March). *Crop diversification in Malda District of West Bengal: A spatio-temporal analysis*. Paper presented at the National Conference on *Agriculture, Environment, and Sustainable Development*, March 21-22, 2016, organized by the Department of Geography (DST-III), Aligarh Muslim University, Aligarh, India.
13. Rahaman, H. (2016, March). *Muslim women empowerment in West Bengal: A challenge ahead*. Paper presented at the National Seminar on *Role of Higher Education for the Empowerment of Muslim Women: Problems and Prospects*, March 19-20, 2016, organized by Al-Barkaat Institute of Education, Aligarh, India.

Academic Program Participated/Attended: 21 (includes: Workshop, Capacity Building Programs, Refresher Course, Faculty Development Program)

1. Rahaman, H. (2026, July 15-26) Participated in 'Two weeks Capacity Building Program (CBP) on 'Strengthening Research and publication Capabilities' sponsored by ICSSR organized by APJ Abdul Kalam Center, IIM Shillong in collaboration with Institute for Educational and developmental Studies (IEDS) from June 15-26, 2026.
2. Rahaman, H. (2025, June 10-23). Participated in **UGC Sponsored** Online Refresher course in Research Methodology in Social Science (Inter-Disciplinary) batch XII, organized by the UGC-MMTTC, University of Madras, Chennai, India.

3. Rahaman, H. (2024, July 2-31). Participated in **UGC Sponsored** Online 4-Week Faculty Induction Programme organized by the MMTTC, Jamia Millia Islamia, New Delhi.
4. Rahaman, H. (2024, April 2-10). Participated in NEP - 2020 Orientation Programme on the theme: Orientation and Sensitization under **Malaviya Mission Teacher Training Programme (MM-TTP)** of University Grants Commission (UGC) organized by the UGC Malaviya Mission Teacher Training Centre, Aligarh Muslim University, Aligarh.
5. Rahaman, H. (2023, May 15-26). Participated in **ICSSR Sponsored** Two-Week Capacity Building Programme on Quantitative and Qualitative Research Methods for Social Science Faculty Members, organized by the Department of Education, Ravenshaw University, Cuttack.
6. Rahaman, H. (2022, December 19-23). Participated in Online Training of Trainers Programme on Gender and Social Security, organized by **V.V. Giri National Labor Institute**, Noida.
7. Rahaman, H. (2020, April 20-May 8). Participated in Orientation Program on “On-Line Teaching,” organized by **UGC Human Resource Development Centre**, Aligarh Muslim University, Aligarh.
8. Rahaman, H. (2019, June 17-28). Participated in Two-Week Faculty Development Programme on “Climate Smart Governance,” conducted by the Indian Institute of Public Administration and **sponsored by DST**, Government of India, New Delhi.
9. Rahaman, H. (2018, October 24). Participated in Workshop on “How to Deliver Smart Classroom Teaching,” organized by **University Resource Development Center**, Aligarh Muslim University, Aligarh.
10. Rahaman, H. (2018, March 31-April 2). Participated in Training Program on “R,” organized by Step-up Analytics, at TPO, Aligarh Muslim University, Aligarh, India.
11. Rahaman, H. (2017, December 4-13). Participated in Research Methodology Course for PhD Students in Social Sciences, **sponsored by ICSSR**, New Delhi, organized by Institute of Development Studies, Jaipur, Rajasthan, India.
12. Rahaman, H. (2017, November 20-24). Participated in Twelfth Short Term Training Program on “Methods and Approaches in Research on Migration Issues,” organized by CDS, Thiruvananthapuram, Kerala, in collaboration with RJNIYD (Chennai) and LISSTR (Chennai), India.
13. Rahaman, H. (2017, June 30-July 11). Participated in Orientation cum Training Course on “Methodological Approach Towards Gender Studies,” **sponsored by ICSSR**, New Delhi, organized by A. N. Sinha Institute of Social Studies, Patna, India.
14. Rahaman, H. (2017, March 22-31). Participated in Ten-Day Research Methodology Course for PhD Students in Social Sciences, **sponsored by ICSSR**, New Delhi, organized by the Department of Sociology, School of Social Sciences, University of Hyderabad, Hyderabad, India.
15. Rahaman, H. (2017, February 13-24). Participated in a course on “Quantitative Methods in Labor Research,” organized by **V.V. Giri National Labor Institute**, Noida.
16. Rahaman, H. (2017, February 6-10). Participated in **ICSSR Sponsored Program** on “Capacity Building for Researchers in Social Sciences,” organized by Center for Development Studies, Thiruvananthapuram, Kerala.
17. Rahaman, H. (2017, January 5-25). Participated in Winter School on “Application of Remote Sensing and

GIS in Natural Resource Management,” **sponsored by DST**, New Delhi, organized by AMU HRDC, Aligarh.

18. Rahaman, H. (2016, May 24-30). Participated in Short Term Course on “Academic Writing Skills,” organized by **UGC HRDC**, Aligarh Muslim University, Aligarh, India.
19. Rahaman, H. (2015, December 10-16). Participated in Short Term Course on “Research Methodology for Research Scholars of Department of Geography,” by sponsored by **UGC HRDC**, organized by Department of Geography, Aligarh Muslim University, Aligarh, India.
20. Rahaman, H. (2015, November 14-23). Participated in **ICSSR Sponsored** Workshop on “Research Methodology in Social Sciences,” organized by the Department of Geography, Aligarh Muslim University, Aligarh, India.
21. Rahaman, H. (2015, March 23-29). Participated in **UGC sponsored** Workshop on “Human Rights: National and International Perspectives,” organized by the Department of Political Science, Aligarh Muslim University, Aligarh, India.

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