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 | 5 years | |
| Research Experiences | 10 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 |
| 12 th | West Bengal Council of Higher Education, Kolkata, W.B, India | 2006-2008 |
| 12 th 10 th | West Bengal Board of Secondary Education, Kolkata, W.B, India | 2006 |

Research Project:

| Title | | Amount | Year |
|--|-----------|-----------|------|
| An explorative comparative analysis of gender sensitive adaptation | | | |
| strategies to climate change and its impact on employment generation | ICSSR, | 20 Lakhs | 2024 |
| and sustainable livelihoods in two regions of north India: Western | New Delhi | 20 Lakiis | 2024 |
| Uttar Pradesh and Western Bihar | | | |

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 |

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: 09

- 1. 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**.
- 2. 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.
- 3. 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.
- 4. Rahaman, H., & et al. (2019). Status of agricultural development in Malda District: A geographical analysis. *National Geographical Journal of India*, 65(3), 246-256.
- 5. 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.
- 6. 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.
- 7. 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.
- 8. Rahaman, H., & et al. (2018). Gender disparity in literacy in Malda District. *International Journal of Research in Social Sciences*, 8(10), 123-141.
- 9. 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.

Paper under Review:

1. Rahaman, H. & et. al (2024). Does Crop Diversification Pay Better? An Evidence from State of West Bengal, India 'InternatiOnal Social Science Journal', Wily November 2024.

Lecture Delivered:

1. 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, organized by the Department of Geography, HNB Garhwal University (A Central University), Srinagar Garhwal, Uttarakhand.

Program Conducted/Organizing Member of Conferences and Seminars:

- 1. October 14-23, 2024, **Co-Course Coordinator** of ICSSR Sponsored 'Ten Days Research Methodology Course for M.Phil/Ph.D/PDF scholars in Social Sciences' organized by Department of Geography, School of Earth science, HNB Garhwal University (A Central University), Srinagar Garhwal, Uttarakhand, India
- 2. 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.

- 3. 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.
- 4. 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. (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: 11

- 1. 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.
- 2. 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.
- 3. 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.
- 4. 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.
- 5. 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.
- 6. 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.
- 7. 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.

- 8. 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.
- 9. 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.
- 10. 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.
- 11. 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: 19 (includes: Workshop, Capacity Building Programs, Refresher Course, Faculty Development Program)

- 1. 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.
- 2. 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.
- 3. 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.
- 4. 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.
- 5. 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.
- 6. 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.
- 7. 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.
- 8. 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.
- 9. 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.
- 10. 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.
- 11. 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.
- 12. 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.
- 13. 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.
- 14. 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.
- 15. 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.
- 16. Rahaman, H. (2016, May 24-30). Participated in Short Term Course on "Academic Writing Skills," organized by **UGC HRDC**, Aligarh Muslim University, Aligarh, India.
- 17. 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.
- 18. 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.
- 19. 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.

Dr. Hasibur Rahaman