#### **Curriculum Vitae**

# Dr. Ishfaq Hussain Malik

# **Assistant Professor, Department of Geography**

# Cluster University Srinagar, Kashmir, J&K, India

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## **ACADEMIC POSITIONS**

April 2021 – December 2021 Assistant Professor, Department of Geography, Cluster University Srinagar, Jammu & Kashmir

February 2020 – March 2021 **Assistant Professor**, Department of Geography, School of Humanities, **Lovely Professional University**, Punjab, India

## **EDUCATION**

2020	PhD Geography, Aligarh Muslim University (AMU), Aligarh, India
2019	Post Graduate Diploma in Disaster Management, Indira Gandhi National Open University (IGNOU), New Delhi, India
2014	M.A. Geography, Aligarh Muslim University (AMU), Aligarh, India
2011	B.A (Hons.) Geography, Aligarh Muslim University (AMU), Aligarh, India

#### **COURSES TAUGHT**

Disaster Management, Geography of India, Ecology and Environmental Studies, Climatology, Political Geography, Human Geography, Development Studies, Physical Geography

#### **BOOKS**

- **1. Living with Disasters: A Comprehensive Analysis of Recent Floods in Kashmir**, ISBN: 978-93-5506-042-6, HSRA Publications.
- **2. Dynamics and History of Flooding in Kashmir**, ISBN: 978-93-5506-041-9, HSRA Publications.

## **PUBLICATIONS**

- 1. Spatial dimension of impact, relief, and rescue of the 2014 flood in Kashmir Valley. Natural Hazards, Springer Nature (2021). Impact Factor: 3.102, (https://link.springer.com/article/10.1007/s11069-021-05018-8) (SCOPUS)
- 2. Ethnographic Account of Flooding in North-Western Himalayas: A Study of Kashmir Valley. GeoJournal, Springer Nature (2020). (https://link.springer.com/article/10.1007/s10708-020-10304-2) (SCOPUS)
- 3. The Great Flood and its Aftermath in Kashmir Valley: Impact, Consequences and Vulnerability Assessment. Journal of the Geological Society of India, Springer Nature (2021). Volume 97, Issue 6. Impact Factor: 1.459. (https://link.springer.com/article/10.1007/s12594-021-1742-y) (SCOPUS)
- **4.** Flood Risk Assessment and Analysis of Kashmir Valley Floor. **Routledge** (**Taylor and Francis**). Re-envisioning Advances in Remote Sensing: Urbanization, Disasters and Planning. (**SCOPUS**)
- **5.** Dynamics of Urban Land Use and its Impact on Land Surface Temperature (LST) in Aligarh City, Uttar Pradesh. **Routledge (Taylor and Francis).** Re-envisioning Advances in Remote Sensing: Urbanization, Disasters and Planning. (**SCOPUS**)
- **6.** Dynamics of Land Use and Land Cover Change in Salt Lake City, Kolkata, West Bengal. Annals of R.S.C.B., ISSN: 1583-6258, Vol. 25, Issue 4, 2021, Pages. 5563 5578 (**SCOPUS**)
- **7.** Urban Expansion and its impact on Land Use Land Cover Change-A study of Amritsar, Punjab. Annals of R.S.C.B., ISSN: 1583-6258, Vol. 25, Issue 4, 2021, Pages. 12267-12275 (**SCOPUS**)
- **8.** Analysis of the Natural Causes of 2014 Flood in Kashmir Valley. Wesleyan Journal of Research. Vol 14 No 02 (February 2021). (**UGC Care Listed**)
- 9. Unravelling the Frontiers of Urban Expansion and Growth in Srinagar City. The Journal of Oriental Research Madras, ISSN: 0022-3301, Vol. XCII-LII, August 2021. (UGC Care Listed)
- 10. Post-independence Disaster scenario in India: Apathy and Blame. Journal of the Maharaja Sayajirao University of Baroda. Volume-55, No.1 (II) 2021. ISSN: 0025-0422. (UGC Care Listed)
- **11**. Historical review of floods in Kashmir valley and their impact. Sambodhi. Vol-43No.-04 (XIX) October-December (2020). ISSN: 2249-6661. (**UGC Care Listed**)
- **12.** Assessment of Current Status and Threats to Important Wetlands in Kashmir Valley. Kalyan Bharati, Volume 36 No. (Xx) 2021, August, ISSN No. 0976-0822. (**UGC CARE Listed**)
- **13.** Water Resource Conservation in Kashmir Valley A Study of Dal Lake. Journal of The Maharaja Sayajirao University Of Baroda, ISSN: 0025-0422. (**UGC CARE Listed**)

- **14**. Causes and consequences of shifting cultivation in Northeast India: A study of Tripura. Utkal Historical Research Journal, ISSN: 0976-2132 Vol.-34, 2021. (**UGC Care Listed**)
- **15**. Ecological impact of urbanization in Srinagar city of Kashmir valley. Kala: The Journal of Indian Art History Congress. Volume-26, No.2 (XX): 2020-2021. ISSN: 0975-7945. (UGC Care Listed)
- **16**. Climate Change, Disaster Risk and Vulnerability: An Assessment of Climate Change, Vulnerability and Floods in Jammu and Kashmir since 2014. International Journal of Advance Research in Science and Engineering, Volume No. 07, Special Issue No. 01, February 2018, ISSN: 2319-8354
- **17**. Socio-Economic, Political and Ecological Aspects of Ecotourism in Kashmir. Published in BEST: IJHAMS Journal Volume 3, Issue 11, Nov 2015.
- **18.** Anthropogenic Discourse on Natural Disasters. Emerging Discourse in Social Sciences and Management, ISBN: 978-93-85503-83-2, New Delhi Publishers, New Delhi, India.
- **19**. Environment and Disasters: Impact of 2014 Flood on Environment in Jammu and Kashmir. Agriculture Development and Environmental Issues in India, ISBN: 978-93-87497-82-5, Brown Book Publications Pvt. Ltd.

#### **BOOK REVIEW**

Disaster deaths: Trends, causes and determinants, by Bimal Kanti Paul, Routledge, New York and London, 2020, 184 pp., £120.00, ISBN: 9780367196264. Published in Journal: **Urban Geography** (Routledge, Taylor and Francis). <a href="https://www.tandfonline.com/doi/abs/10.1080/02723638.2021.1979286?journalCode=rurb20">https://www.tandfonline.com/doi/abs/10.1080/02723638.2021.1979286?journalCode=rurb20</a>

## ACADEMIC PUBLISHING

- 1. Reviewer for Springer Nature (Reviewed 13 papers)
- 2. Reviewer for Creative Space journal, Chitkara University Publications
- 3. Editorial Board Member, Earth Sciences (EARTH), Science Publishing Group.
- 4. Member of the Scientific Committee of the Global Conference on Services and Retail Management GLOSERV.ORG 2021, University of South Florida, USA

## FELLOWSHIPS AND AWARDS

- 1. **Junior Research Fellowship** (**JRF**) by University Grants Commission (UGC), New Delhi, Government of India (2015)
- 2. Qualified National Eligibility Test (**NET-JRF**), 2015 conducted by University Grants Commission (UGC), New Delhi, India.

- 3. Senior Research Fellowship (**SRF**) by University Grants Commission (UGC), New Delhi, Government of India (2017 2020).
- 4. Indian Council of Social Science Research (ICSSR) Doctoral Fellowship (2015).
- 5. Post Graduate Merit Scholarship (2012 2014), Aligarh Muslim University, Aligarh, India

# MASSIVE OPEN ONLINE COURSES (MOOCS)

- 1. When Disaster Meets Conflict Erasmus University Rotterdam, Netherlands
- 2. Disaster Preparedness University Of Pittsburgh, USA
- 3. Ecology and Society Indian Institute of Technology Guwahati, India (National Programme on Technology Enhanced Learning), NPTEL 2020.
- 4. Water, Society and Sustainability Indian Institute of Technology Kharagpur, India (National Programme on Technology Enhanced Learning), NPTEL 2020.
- 5. Wildlife Conservation Indian Institute of Technology Kanpur, India (National Programme on Technology Enhanced Learning), NPTEL 2020.

#### **CONFERENCE PAPERS/ PRESENTATIONS**

- 1. Socio-Economic Impact of 2014 Jammu & Kashmir Flood on Urban Infrastructure; A Case study of Srinagar City presented in Third International Conference on GEOSPATIAL TECHNOLOGIES in Urban Sustainability- Issues & Challenges, Under the Banner of Union of Geographic Information Technologists (UGIT) and UGC- SAP- DRS- I, February 13th & 14th, 2015.
- **2**. Socio-Economic, Political and Ecological Aspects of Ecotourism in Kashmir presented in Indian Hospitality Congress, National Conference on Hospitality and Tourism, D Y PATIL University, Mumbai, February 5th & 6th 2015.
- 3. Disaster Risk, Environmental Impact and Sustainable Development: Environmental Implications of 2014 Jammu and Kashmir Flood presented in Agriculture, Environment and Sustainable Development Conference, 21 March 2016, Department of Geography, AMU, Aligarh.
- **4.** GIS Modelling Method and Flood Management to Assess Flood-Hazard Areas during 2014 Flood in Jammu and Kashmir- A Case Study of Srinagar City presented in International Conference on Remote Sensing and GIS For Applications in Geosciences held on 12th August 2017 at Department of Geology, AMU Aligarh.
- **5**. Governance Struggle and Policy Implementation in Disaster Risk Reduction- A Case Study of 2014 Flood in Jammu and Kashmir presented in International Conference on Good Governance: Initiatives, Challenges and Prospects organized by Department of Public Administration, Punjabi University, Patiala. (2018)

- **6**. Political Ecology of Floods in Kashmir: Understanding the Relationship between Floods and Tourism: International Conference on New Tourism Paradigms in a Changing World: Innovations, Dynamics and Future Perspectives organized by Department of Commerce, Aligarh Muslim University, Aligarh. (2019)
- 7. Climate Change as a catalyst of Disasters: Impact of Climate Change on the risk of Disasters in Himalayan Region: National Conference, Department of Geography, AMU Aligarh, 17th-18th March 2018.
- **8**. Dynamics of Vulnerability, Urbanisation and Floods: A Case Study of Srinagar City: International Conference on Global Water Crisis: Agriculture and Food Security in the Era of Climate Change, 1st 3rd December 2018, Department of Geography, AMU Aligarh.

# **WORKSHOPS**

- I. Seven days workshop on Research Methodology at Department of Sociology, AMU Aligarh.
- II. Seven days workshop on Research Methodology at Department of Geography, AMU Aligarh.
- III. National Workshop on Gender, Constitution and Legal Rights at Centre for Women's Studies, AMU Aligarh.
- IV. Two Weeks Work On Research Methodology: Islamic Perspective.
- V. 20 Days National Workshop on Research Methodology.
- VI. UGC Sponsored Short Term Course, HRDC AMU
- VII. Three-days e-Training Program on "Child Centric Disaster Risk Reduction" organized by National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration with Centre for Child Rights, School of Public Health, SRM Institute of Science and Technology, Chennai during 17- 19 March, 2021.