

RESUME

HILAL AHMAD GANAIE

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Educational Qualification				
Degree/Diploma	University/Board	Year	% age	Division
Ph.D in Geography Using Remote Sensing & GIS	Jamia Millia Islamia, New Delhi	Natural Disasters and Their Management in Kashmir Valley; with special Reference to Floods		
M.A. in Geography	University of Kanpur	2008	62.29%	1 st
B. ed.	University of Kashmir, Srinagar	2006	66.21%	1 st
B. A	University of Kashmir, Srinagar	2005	52.83%	2 nd

Teaching Experience:

- 2013 to 2015: Worked as a Lecture in Government Degree College, Udhampur, University of Jammu.
- 2015 to 2020: Worked as a Lecture in Government Degree College, Pulwama, University of Kashmir.
- 2022 to 2023 Worked as a Lecture in Government Degree College, Tral, University of Kashmir.

Course Taught to Graduate and Post Graduate:

- Fundamentals of Remote Sensing
- Digital Image processing
- Introduction to GIS and Database Management
- Cartography

- Practical of GIS and Remote Sensing

Research Publication:

- HR Naqvi, ASM Athick, **HA Ganie** and MA Siddiqui (2015). Soil Erosion Planning Using Sediment Yield Index Method in the Nun Nadi Watershed, India. *International Soil and Water Conservation Research*. Vol. 3. Pages 86-96. (Elsevier), **IF: 6.02**
- **Ganaie, H. A.**, Haseena Hashia and Dheera Kalota (2013), “Delineation of Flood Prone Area using Normalized Difference Water Index (NDWI) and Transect Method: A Case Study of Kashmir Valley” *International Journal of Remote Sensing and Application*. Vol. 3 (2) pp.53-58.
- **Ganaie, H. A.**, Haseena Hashia, Hasan Raja Naqve (2012), “ Flood Disaster and its Management: An Exploratory Overview of River Jhelum in Kashmir Valley”. Singh P. J., (eds) “*Environment and Sustainable development, Issues and challenges*” Keshav Publications, (New Delhi NCR), pp 69-85.
- Hashia H. and **Ganaie, H. A.**, (2012): *The Case structure in Kashmir Valley*. Jamia Geographical Studies (ed). Manak Publications Pvt. Ltd. New Delhi, 110092. pp 256-280.
- Ridwana Kowsar, Haseena Hashia and **Hilal Ahmad Ganaie** (2012), “The Composition, Processing, Recycling and Dumping of E-waste in the National Capital Region, India, *International Journal of Sustainability Development and Green Economics*, 1(1): pp. 153-158.

Scientific Presentations:

- Prioritization of Micro Watersheds using Silt Yield Index Method for Nun Nadi Watershed. International Conference on Population Dynamism and Sustainable Resource Development. Organized by Dept. of Geography, Aligarh Muslim University (UP) India. March 25-27th, 2012.
- Flood Disaster and its Management; An Exploratory Overview of River Jhelum in Kashmir Valley. XXXII International Geographic Conference, University of Jaipur, India. January, 17th – 19th, 2011.
- The Composition, Processing, Recycling and Dumping of E-waste in the NCR, India: A Case Study. National Seminar on E – Waste Recycling and Management in India: Prospects & Challenges. Jamia Millia Islamia, New Delhi, India. March, 17th – 18th, 2011.

Conferences/Seminar Attended

- National Seminar on “Environmental-Health Linkages: Emerging issues and policy Response” Jamia Millia Islamia, New Delhi. March, 16th – 17th, 2012.
- National Symposium on “Paradigm Shift in Geography” Jamia Millia Islamia, New Delhi, India. November, 28th – 29th, 2011.

- International Conference on Knowledge Development and Peace – Outlining Roadmaps for the Future. Institute of Objective Studies, New Delhi, India. April, 15 – 17th, 2011.
- National Seminar on “Economics of Solid Waste Management: An Indian Perspective” Jamia Millia Islamia, New Delhi, India. March, 12th – 13th, 2010.

Workshops and Training Courses

- Workshop on Earthquake Disaster Management 22-24th August 2012, jointly organized by Sikkim Studies Programme of the Centre for North East Studies, Jamia Millia Islamia and Dept. of Geography, Jamia Millia Islamia, New Delhi.
- 3 Week Orientation Course on Research Methodology in Environmental Studies under UGC sponsored DRS I (SAP) from 15th March to 5th April, 2011 at Department of Economics Jamia Millia Islamia, New Delhi, India.
- 3 Week Orientation Course on Research Methodology in Environmental Studies under UGC sponsored DRS I (SAP) from 19th February, to 12th March, 2010 at Department of Economics Jamia Millia Islamia, New Delhi, India.

Software Knowledge/Skills

- Microsoft Office.
- Arc Map (GIS software recent version)
- Erdas Imagine.

References:

Prof. Haseena Hashia
Department of Geography,
Jamia Millia Islamia,
New Delhi,
India- 110025

Dr Hasan Raja Naqvi
Department of Geography,
Jamia Millia Islamia,
New Delhi,
India- 110025

I hereby affirm that all the information in this document is correct and true to the best of my knowledge.

Dated: 15-03-2023

Hilal Ahmad Ganaie