

BIO-DATA

1. Name & designation : Dr. Mamta Mishra
Assistant Professor (Geography)
2. E-mail and contact number(s): drmamtamishra97@gmail.com
9719509725, 8938981820
3. Institution: Govt Degree College, Pati (Champawat)
4. Academic Qualification: M.Sc., Ph.D.
5. Ph.D. thesis title: Resource Analysis and Environmental Management for Sustainable Development: A Case Study of Dabka Watershed Kumaun Himalaya.
6. Work experience:-



S. No.	Positions held	Name of the Institute	From	To
1.	Assistant Professor	Govt Degree College, Pati (Champawat)	12/06/2026	Till date
2.	Assistant Professor	M. B. Govt. P. G. College, Haldwani, Nainital.	02.01.2017	11/06/2026
3.	Contract Lecturer	M. B. Govt. P. G. College, Haldwani, Nainital.	26.12.2016	02.01.2017
4.	Contract Lecturer	P.N.G.P.G College Ramnagar	09.02.2016	26.12.2016
5.	Contract Lecturer	Govt. P.G. College Berinag	05.10.2010	08.02.2016

7. No. of Ph.D./M.Phil. Guided (Perusing/Awarded Degree):-

S. No.	Name of Student	Title of Ph.D./M.Phil.	Year of Award
1	Harimohan Bhandari	Awarded	2024
2	Shakshi	Perusing	Perusing
3.	Devesh Pant	Perusing	Perusing

8. Seminar/Conference: National and International :-

1. :“उत्तराखंड में महिलाओं का सशक्तिकरण एवं विकास एक ifj-”; में” Paper present at National Seminar, on Women Empowerment through Energy Accessible opportunities and challenges Organized by Deptt. Of Sociology P.N.G. Govt. P.G. College Ramnagar on 05-06 March, 2016,.
2. Environmental natural Resource Management in Uttarakhand” Paper present at International Seminar, on Sustainable Development Challenges and Strategies Organized by Deptt. Of Economics held at Government P.G. College Gopeshwar on, 21-22 October, 2016.
3. Environmental Degradation is Due to Economic Growth in BRICS countries” Paper presented at National Seminar Organized by U. P. S. A. held at UGC -HRDC Nainital on 31 May & 1 June, 2018.
4. “Tourism and its Impact on Environment in Uttarakhand” Paper Presented at National Seminar on Various Dimensions of Tourism in Uttarakhand Prospects and Challenges held at Malla Ramnagar, Dist. Nainital (Uttarakhand) Organized by Shantiniketan Trust for Himalaya in Associated with Kumaun University, Nainital and Higher Education on 7th May 2019.
5. “Municipal Solid Waste Management: A Case Study of Dehradun City” Paper Presented at National Conference on the Himalayas: At the Cross-roads of environment and Development Organized by Department of Geography, H.N.B. Garhwal University (B.G.R. Campus) Pauri Garhwal, Uttarakhand on 26-27 May 2019.
6. “Quality of Teaching in Self-financed and Govt. Institution in the National Seminar on Progression and Innovation in Higher Education Held at M.B.G.P.G. College Haldwani (Nainital) Uttarakhand on 16 November 2019.
7. “ICT in Higher Education Opportunities and Challenges on Leveraging new Technology for Reemerging Education 2019” by MIET Kumaun Haldwani in Associated with Uttarakhand Science Education and Research Centre (U. SERC) 22 November 2019.
8. “Changing Pattern of Landuse and its Impact on Agriculture in Pauri Garhwal at International Conference Global Perspective in Agricultural and Applied Science for food and Environmental Security (GAAFES 2019) at UGC HRDC Hall, Kumaun University Nainital, Uttarakhand, India, 1-2 December 2019.

9. “Role of Mathematics in Geography” at National Conference on Integrity of Mathematics in Advancement of Science, Technology and Management held at M.B.G.P.G. College Haldwani, Nainital, Uttarakhand. 25-26 March 2021
10. “Assessment of ground water potential using GIS and AHP technology : A case study of Eastern Nayar Watershed in Garhwal District, Uttarakhand” at National conference on Agriculture, Applied and life sciences : Current research organized by Uttarakhand Open University, Haldwani on 18-19 November 2022.
11. Role of Artificial Intelligence in the field of Research at National Conference : The Role, Impact issues and challenges of Artificial Intelligence : A Journey Towards Transforming the society, Organized by Department by Psychology IP Govt. Girls PG College of commerce, Haldwani & MIET Kumaon, Lamchaur, Haldwani (Nainital) on 30-31 March 2024.

9. Workshops:

1. Seven Day National Workshop on Developing Synergy between Information Communication Technology and Academics, Organized by: dept. of Higher Education, Govt. of Uttarakhand on, 25 to 31 March, 2017.
2. One day Workshop on Water Conservation: A Shift from Awareness to Consciousness Organized by dept. of Geography Uttarakhand Open University, Haldwani.
3. Seven Day Faculty Development programs on Institutional Bench Marking of Best Practices on 8th June to 14th June 2020.
4. Two weeks Faculty Development Programs on “Advanced Concept for Developing MOOCS” by Teaching Learning Centre Ramanujan College, University of Delhi, Sponsored by Ministry of Human Resource Development 02 July to 17 July 2020.
5. Online Training on Tools and Techniques in Research Methodology Organised by Science Tech Institute, Lucknow, Uttar Pradesh, January 12th to 18th 2021.

10. Orientation/Refresher/ Short-term Courses :

Year	Title of the Professional Development Program	Date and Duration (from-to)
2018	Orientation Course (O.P.-39) U.G.C.- H.R.D.C. Kumaun University Nainital	23.05.2018 to 20.06.2018.
2020	Refresher Course (Online) in Environmental Sciences (MD) at UGC HRDC Kumaun University Nainital, Uttarakhand	14.09.2020 to 28.09.2020
2022	Refresher Course (Online) Research Methodology at UGC HRDC Deen Dayal Upadhyay Gorkhpur University Gorakhpur	17.02.2022 to 02.03.2022
2023	Refresher Course (Online) in Geography at TLC, Ramanujan College, University of Delhi in collaboration with S.M.S.M.P. Mahavidyalaya	30 May – 13 June 2023
2023	Refresher Course (on line) in Disaster Management (inter disciplinary) at UGC Human Resource Development Center, Aligarh Muslim University, Aligarh	05 December – 18 December 2023
2025	Short term course (online) in NEP(2020) Orientation and Sensitization Programme at MMTTC, Aligarh Muslim University, Aligarh	5 June to 14 June 2025

11. Publications in journals:

1. Dr. Tej Bahadur Singh & Dr. Mamta Mishra, **Role of Infrastructure in Promotion of Sustainable tourism in Nainital Town**, UHRI Research Journal of Geographical and Environmental Studies, Dec 2012, Vol.-02, P.N0105-117, ISSN2319-5827.
2. Dr. Lata Kaira & Dr. Mamta Upreti, **Role of Infrastructure in Promotion of Sustainable tourism in Nainital Town**, UHRI Research Journal of Geographical and Environmental Studies, Dec 2012, Vol.-02, P.N0.1-9, ISSN 2249-8702.
3. Harimohan Bhandari & Dr. Mamta Mishra, **Present Scenario of Municipal Solid Waste Management in Dehradun City**, International Journal of Emerging Technologies and Innovative Research, June 2019, Vol.-06 Issue- 06, , P.No-167-176, ISSN- 2349-5162.
4. Harimohan Bhandari & Dr. Mamta Mishra, **Changing Pattern of Land use and its Impact on Agriculture in Pauri Garhwal Uttarakhand**, Research Journal of Social and Life Sciences, July-Dec.2020, Vol.-33,P.No- 85-101, ISSN 0973-3914

5. Harimohan Bhandari & Mamta Mishra, **Growth and Development of Tourism Industry in Uttarakhand**, Research Journal of social and life sciences, Jan-June 2021, Vol. 34, P.N. 97-112, ISSN: 0973-3910
6. Harimohan Bhandari & Mamta Mishra, **The Eastern Nayar Watershed : A study of occupational change**. International Journal of creative research thoughts (ICJCRT) Vol. II, 3 March 2023, ISSN : 2320-2882
7. Harimohan Bhandari & Mamta Mishra, **Land use and land cover change detection study in Eastern Nayar watershed using remote sensing & GIS**. ANNALS Of The National Association Of Geographers India Volume 43(1) 2023, P.No. 60-74, ISSN: 0970-972X
8. Harimohan Bhandari, Pradeep Kumar Pant, Mamta Mishra ,B.R Pant, **GIS- Based Morphometric Analysis of the Eastern Nayar Watershed,Uttarakhand,India**. Veredas Journal Volume 16 Issue 6 2026P.No 54-72, ISSN:0874-5102

12.Publications in Book:-

- Dr. Mamta Mishra & Sharad Chandra Mishra, Tourism and its Impact on Environment in Uttarakhand, "उत्तराखंड में पर्यटन के विभिन्न आयाम : अवसर एवं चुनौतियाँ", 2020, P.No- 322-325, ISBN - 978-93-85437-25-02.

Dr. Mamta Mishra