



Faculty Performa

Title	Dr.	First Name	Dorje	Last Name	Dawa	Photograph
Designation	Assistant Professor					
Address	H-903 Signature View Apartment Dr. Mukherjee Nagar Delhi 110009					
Phone No	Office	+91-11-27666706 (Extn-206)				
	Residence					
	Mobile	9711735696				
Email	dorje.dawa@gmail.com					
Web-Page						
Educational Qualifications						
Degree	Institution				Year	
B.Sc (Zoology)	Hansraj College, University of Delhi				1999	
M.Sc (Environmental Science)	School of Environmental Science, Jawaharlal Nehru University				2002	
PhD (Environmental Engineering)	Department of Civil and Environmental Engineering, University of Trento, Italy				2008	
Diploma in Spatial Decision Support System	ITC, Enschede, Netherlands				2004	
Career Profile						
<ul style="list-style-type: none"> • Scientist at Centre for Inter-disciplinary studies for Mountain and Hill Environment (CISMHE), University of Delhi (2009-2015) • Assistant Professor at Cluster Innovation Centre, University of Delhi (Sept. 2015- Present) 						
Administrative Assignments						
<ul style="list-style-type: none"> • Convenor: Examination (2016-2017) • Convenor: Cultural and Extracurricular committee (2016-2017) • Convenor: Admission Committee (2017-2019) 						
Areas of Interest / Specialization						
<ul style="list-style-type: none"> • Environmental Science • Satellite Remote Sensing • Geographical Information System 						
Subjects Taught						

- Environmental Science
- Environmental Management
- Geo-Informatics
- Digital Humanities

Research Guidance

Publications Profile

- Dawa D and Madhavan (November, 2001). Preliminary study on water quality of Indus river and other aquatic systems in the Ladakh Himalaya in UNESCO Training workshop on ECOHYDROLOGY, ENVIS Newsletter Biogeochemistry and Environmental Law, V.7 (3), pp7.
- Dawa D and Geneletti D. Environmental impact of trekking in Trans-Himalayan ecosystems- a study of a highly visited trail in Ladakh. In: Borsdorf A, Stötter J, Veulliet E, editors. Managing alpine future. Proceedings of the Innsbruck Conference, October 15–17, 2007. Vienna: Austrian Academy of Sciences Press; 2008. p. 62–70.
- Geneletti D & Dawa D. Environmental impact assessment of mountain tourism in developing regions: A study in Ladakh, Indian Himalaya. Environmental Impact Assessment Review 2009 29(4):229-242.
- Jain, M., Dawa, D., Mehta, R., Dimri, A. P., & Pandit, M. K. (2016). Monitoring land use change and its drivers in Delhi, India using multi-temporal satellite data. Modeling Earth Systems and Environment, 2(1), 1-14.
- Arjune V and Dawa D (2016.) Soil Loss Estimation Using the Revised Universal Soil Loss Equation (RUSLE): A Coarse Resolution Dataset in the Indian Himalayan Region. Proceedings of International Forestry and Environment Symposium

Conference Organization/ Presentations (in the last three years)

Research Projects (Major Grants/Research Collaboration)

Awards and Distinctions

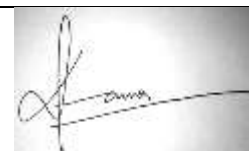
Qualified for the Training in Italian Laboratories (TRIL) Fellowship for PhD at International Association of Theoretical Physics (ICTP), Trieste Italy 2004.

Association With Professional Bodies

International Association of Ladakh Studies
International Association of Impact Assessment

Other Activities

Orientation Programme at CPDHE: (June-July, 2018)



Signature of Faculty Member
(Updated in January 2016)