

## Summer Field School [Online] on MOUNTAIN ECOSYSTEMS AND RESOURCE MANAGEMENT Ivano-Frankivsk Region, Ukraine :: 19-28 September, 2021

## **DELEGATE PARTICIPANT'S PROFILE**

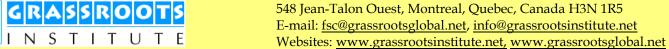
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Highest Education	PhD	
Personal Statement	I am involved in the field of High altitude wildlife ecology and	
	management since 2014 in order to strengthen biodiversity	
	conservation, largely focused on long term ecological monitoring and	
	climate change in the Himalaya. Capacity building and citizen is the	
	important milestone to evolved specific strategies, which empower	
	grass root people to make significant contribution to sustainable	
	development and prioritizing biodiversity conservation efforts. I	
	have been working on capacity building of local communities, youth,	
	school children and baseline agencies through workshop, hands on	
	training program conservation awareness program and participatory	
	rural appraisal approach. Also these methods made my research	
	accessible to all the stake holders (scientific and local communities) in	
	the most appropriate, easily accessible, and digestible formats. I seek	
	this opportunity as important contributor in my present knowledge	
	of biodiversity conservation.	
Paper/Presentation Title	Adaptive Management of Pollinators through Community Participation in	
(Unpublished work)	the Spiti Valley, Himachal Pradesh, Indian Trans Himalayan Region	
Keywords (3-5)	Pollinators; Food security; Land use changes; Climate change	
Abstract (100-300 words)	Decline in insect pollinators is now a well-established fact verified by	
	many research findings and scientific reports all over the world. Use	
	of pesticide, changing land use patterns and climate change which is	
	eventually affecting the nesting, foraging and breeding sites of the	





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	pollinators and cause the decline of the pollinator populations, which		
	in turn will ultimately lead to hurl the issue of food security.		
	Considering this, project aims to assess the diversity and status of		
	pollinators in Agro-ecosystem risks associated with the loss of		
	pollinators and adaptive management with capacity building of		
	different stakeholder groups along with the development of		
	conservation measures. Present study is going in cold desert		
	mountain Spiti valley of Himachal Pradesh. Area is known for		
	horticulture with a short agricultural growing season that spans from		
	3-5 months and facing immense pressure of shifting agricultural		
	practises. In Project, the awareness program has been initiated by		
	working at the local (Village Panchayat, Block and District) to		
	building capacities of local communities, youth, school children and		
	baseline agencies by workshop, conservation awareness program and		
	participatory rural appraisal approach for the development and		
	application of methodologies for mitigation policy measures through		
	multi-stakeholder scenario building. Innovative approaches and		
	curriculum material, as a basis for scaling-up the building of capacity		
	to manage insect pollinators have been developed.		
More Information	https://www.researchgate.net/profile/Mona-Chauhan-2		
(weblinks)			