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Dr Parmanand Sharma, currently scientist at NCAOR, Goa, has pioneered in the mass balance studies in Indian Himalaya to understand glacier–climate inter-relationship. He has taken parts in several scientific expeditions to Himalaya and Arctic. He has used steam drill and Ground Penetrating Radars (GPR) to fix stakes at high altitude glaciers and for understanding the basement topography in the glaciers of Chandra Basin in Lahaul and Spiti district of Himachal Pradesh. Sharma obtained his Masters and M.Phil. in Environmental Sciences from Jawaharlal Nehru University New Delhi in 2000, 2002 respectively, followed by Ph.D. in Glaciology from the same University in 2008. He joined NCAOR in 2012 as Research Scientist and took over charge of Scientist D in same year. He was awarded CSIR NET (Earth Sciences) in 2011, MCM Scholarship, Jawaharlal Nehru University in 1998 and National Merit Scholarship in 1983. He has published results of his studies on cryosphere in several reputed national and international journals.