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Professor

Areas of interest :

Seismology, Exploration Geophysics

INFORMATION

ABOUT

SELF:

I belong to Dharmsala, a beautiful hill station in the state of Himachal Pradesh. I had my school and college education at Dharmsala. I obtained M.Sc. in Geophysics from Banaras Hindu University, Varanasi and Ph.D. from University of Roorkee. I have been staying at Roorkee since September 1, 1969. My area of specialisation are seismology and Exploration Geophysics. I have guided more than 50 M.Tech. and 4 Ph.D. dissertations. I have participated in a number of research and consultancy projects which involve use of geophysical methods in groundwater and depth-to-bedrock investigations, and determination generation of synthetic seismograms involving a variety of approaches. I am also very much interested in teaching and have taught a great variety of courses to M.Sc. and M.Tech. students of Applied Geology and Applied Geophysics, including Computer programming and numerical Methods.