

Brief Resume: Shri Anand Kumar Sharma



Shri Anand Sharma is working as Regional Coordinator western and central Himalayas/Scientist-F at AASD unit of IMD, New Delhi. Worked as DDGM at the Regional Meteorological Centre, New Delhi, He received M.Phil. degree in Environmental Sciences from Jawaharlal Nehru University, Delhi and M. Sc. Degree in Agricultural Meteorology, from PAU, Ludhiana and BSc.(H) from University of Delhi. Shri Anand Sharma is recipient of National Scholarship, GATE fellowship and UNDP / WMO fellowship. His main areas of interests are Weather Prediction, Crop weather simulation, Agro advisories, Mountain Meteorology, Early Warning of Extreme Weather Systems and Disaster Management , and environmental awareness.

He has been trained in USA ,(Early Warning) France and India in weather forecasting and Heavy rainfall prediction. He has worked at several locations in IMD, such as Pune, Bangalore, Gangtok, Dehradun and New Delhi. He has been associated with several State /National projects such as UPROBE (DST funded project to install 100 observatories in Schools of Uttarakhand), Fog-field experiment (Facilitated installation of Instruments in record time), Early Warning of Hydro-Meteorological events in Uttarakhand, funded by World Bank. Shri Anand Sharma has presented and published more than 30 papers and published a book on Climatology of Dehra Dun. He has been awarded Best presentation award at National Seminar in Hindi (organized by MOES) on three occasions. Shri Sharma has been bestowed upon with many awards and honors; notable among them are the 'MOES award for Excellence in Atmospheric Science', 'Best Meteorological Centre, Dehradun (under his leadership)', HUDCO award for Best Practices in Early Warning' (Rs One Lakh award), Doon Rattan award, Uttarakhand Rattan , Vir Kesri Chand Paryavaran Sarkshan Puruskar He is was member board of management of Forest Research Institute University (2015-2017). He is a visiting faculty to National Academy of Administration, Mussoorie, FRI, Uttarakhand Academy of Administration, Nanital, Kumaun University, Doon University and Visiting professor at Graphic Era University. He has built credibility about weather forecast and popularized meteorology among the masses and predicted Kedarnath heavy rainfall event of June, 2013. He has featured in documentary films on prestigious international channels such as National Geographic and Discovery.

Shri Sharma revived, IMS, Bangalore chapter and Elected Treasurer of IMS Bangalore chapter (1996-97). Elected Joint Secretary of National Council of IMS (2001- 2003). Founding member of IMS Dehradun chapter and Elected Secretary of IMS, Dehradun chapter (2012- 2014) Elected Secretary of National Council of IMS (2016-2018). He is the managing editor of Vayumandal.

He has been a life member of many professional societies such as Indian Meteorological Society, Indian Society for Remote Sensing, Indian Association of Agro meteorologist, National Institute of Ecology and India Science Writers association (ISWA).