Dr Anand Malik
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Academic Qualifications: M.A, M.Phil., Ph.D. (JNU, 1993-2001) New Delhi, INDIA. M.Sc. Geoinformatics (University of Twenty, The Netherlands. IIRS, Dept. of Space, India), 2009.

Teaching Experience (Year)	25 Years	Research Experience (Year)	30 Years
Area of Research	GIS & Remote Sensing techniques. Risk and geo-hazard assessment Process-based modelling. Run out modelling of slope hazards. Quantitative geomorphology. Visualization techniques. Current research interests include application of machine learning and artificial intelligence using GIS/ LIDAR and remote sensing tools and data.		
Publications	15 Papers (National/ International). 7 Books and more than 60 Presentations at National and International Platform.		
Achievements	**Scholarships**: International 1. For Certificate Course on Climate Change, Disaster Management (University of Geneva, Switzerland), 2013. **Research Project**: Climate Change, slope hazards risk and livelihood security through geospatial techniques in middle Himalayas. Grant agency ICSSR (India) Amount: 10 Lakhs Grant No: RP02/174/2017-18/RP/MN **Research**: PhD awarded: 01, Perusing: 01. **Visiting Scholar** – School of Computer Science, Faculty of Engineering and Information Technology, **University of Technology Sydney (UTS)**, NSW Australia (June 2021- June 2022). **GIS Officer (Training)** – Mapping Unit, Strategic Intelligence & Capability, New South Wales Police Force, Police Headquarter, Parramatta, NSW 2150 (July 2021 to April 2022)		