## **Academic Record:**

- Ph. D. Physics, Indian Institute of Geomagnetism, Navi Mumbai, India.
- M. Sc. Physics, H. N. B. Garhwal University, Srinagar, Uttarakhand, India.
- B. Sc. Physics & Mathematics, H. N. B. Garhwal University, Srinagar, Uttarakhand, India

## **Awards**

- (i) FAPESP Postdoctoral Fellowship (May 01, 2013 February, 2016) at INPE, Brazil
  (ii) FAPESP Post doctoral Fellowship awarded in 2009.
- 2. CSIR Research Associate-ship (April 2009 March 2012)
- 3. Selected for Australian Government's Endeavour Research Fellowship (2009)

## **Research Area and Interests**

- Geomagnetic storms and substorms
- Solar wind-interplanetary drivers of storms
- Geomagnetic activity indices
- Storm time magnetospheric energy budget
- Solar energetic particle events
- Polar atmospheric studies