



Name of Faculty: Dr. Deepak Kumar Sondhiya

Designation: Associate Professor

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Contact No: +91-9981400802

Educational Qualification: PhD, JRF-NET, PGDCA, BEd

Total Experience: 12

Academic : 12 yrs | Industry : yrs | Research : yrs

Areas of Interest: Space Solar Plasma,

Brief Profile:

Dr. Deepak Kumar Sondhiya, Head in Department of Physical Sciences, SAGE School of Sciences & Coordinator Academics. He did his PhD (Physics) from Barkatullah University, Bhopal in 2015 & MSc (Physics) with Specialization Digital Electronics in 2006. He has qualified JRF-NET (Physical Sciences) with AIR-103 in June 2013 jointly organized by UGC-CSIR, New Delhi. Also he is successfully complete Hands on school in Complex System Physics from International Center for Theoretical Physics, Trieste, Italy in 2014. He has expertise in Wavelet based non-linear data analysis techniques using MATLAB and IDL. Over a span of 12 years he has been associated with many International and national organization as Associated member. He actively participated at many faculty development program and development of teaching module for NCERT, New Delhi as subject expert. He has more than 15 research paper in International and National research Journal and 6 Book for Undergraduate students. He has awarded best paper award at National Space Science Symposium-2016 organized at Vikram Sarabhai Space Science Center, Trivandrum, India His research interest includes Electromagnetic precursor of earthquake, Solar and Ionospheric Plasma and their interaction, Variation on Solar activity parameter.

Research publications in International Journal: 14

Total Citation Index: (h-index: 2, i10-index: 1)

(Research paper detail in APA format) (Impact factor:)(Citation:)

Papers presented in International Conferences: 25

Papers presented in National Conferences: 10

Patents: 0

International/National Conference & Workshops Attended: 21

FDP Attended: 03

**Awards/Recognitions: Best Paper award At National Space Science Symposium
2016, VSSC, Trivandrum, India**

Workshops/Seminars/Conference Organized:

Membership of Professional Bodies: 02

Other Achievements: