

1. **Name:** **Dr. Harish Kumar Chauhan**
2. **Designation:** Associate Professor
3. **E-Mail ID:** drharish68@gmail.com
4. **Date of Birth:** 31-05-1968



Permanent Address: Vill. Nawra P.O. Sianji Teh. & Distt. Mandi (H.P.) Pin-175027

5. **Subject:** Physics

6. Educational Qualifications:

- (a) Matriculation: HP Board of School Education (1984)
- (b) Intermediate: HP University, Shimla (1986)
- (c) Graduation: HP University, Shimla (1989)
- (d) Post Graduation: HP University, Shimla (1991)
- (e) Ph.D. in Atomic Physics (Numerical Formalism): HP University, Shimla (1998)
- (f) Eligibility Test: CSIR (JRF) – December, 1991

7. **Teaching Experience:** 25 Years

Research Topic: Relativistic Formalism for Scattering from Two-centre Potentials

8. Participation in symposia/ Conferences/SERC Schools/ Workshops etc.:

- ✚ DAE Symposium on Nuclear Physics at BARC in December 1992
- ✚ National Solar Energy Convention at IIT Delhi in December 1992.
- ✚ DAE Symposium on Nuclear Physics at Calicut University, Calicut in December 1993.
- ✚ Fifth SERC School on Nuclear Physics at Mysore University, Mysore in February 1994
- ✚ DAE Symposium on Nuclear Physics at Utkal University, Bhubaneswar in December 1994

- ✚ SERC School on Computational Condensed Matter Physics at H.P. University, Shimla in Nov. 1995
- ✚ International Symposium on Nuclear Physics at BARC, Bombay in December 1995
- ✚ Third National Workshop on Nuclear Structure Physics at M.S. University Tirunelveli in February 1996
- ✚ Advanced Lecture Series on Nuclear Physics at Nuclear Science Centre Delhi in March 1996
- ✚ National Level School on Nuclear Reactions and Structure Studies with low energy Stable and Unstable Heavy Ions Beams at H.P. University Shimla, in September 2000
- ✚ UGC sponsored Orientation Programme w.e.f. 4.4.2005 to 30.4.2005 held at ASC, Himachal Pradesh University, Shimla.
- ✚ Refresher Course in Environmental Science w.e.f. 27.02.2006 to 24.03.2006 held at ASC, Jawaharlal Nehru University, New Delhi.
- ✚ Refresher Course in Physics w.e.f. 1st November, 2006 to 21st November, 2006 held at UGC Academic Staff College, Aligarh Muslim University, Aligarh, U.P.
- ✚ One day workshop on National Mission on Education Through Information & Communication Technology held on 26th September, 2009
- ✚ Training Programme on Right to Information Act, 2005 w.e.f. 29.03.2010 to 30.03.2010, held at HPPA, Shimla.
- ✚ Refresher Course in Experimental Physics w.e.f. 16.05.2022 to 31.05. 2022 at Vallabh Govt. College, Mandi, H.P.
- ✚ Faculty Development Programme on Environment and Sustainable Development (Online Mode) w.e.f. 20.02.2023 to 25.02.2023 held at HRDC DAVV Indore.

9. Publications:

