

Dr. Kunwar Singh
Assistant Professor
Department of Physics
S.D.M. Government P.G. College Doiwala, Dehradun Uttarakhand
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D. Phil – Physics 2011

Title of Thesis: "Excited State Proton Transfer, Solvent Relaxation and Spectra in Polymers of Photo Excited Organic Molecules."

Supervisor: Prof. G.C. Joshi Department of Physics, H.N.B. Garhwal University.

Co-Supervisor: Prof. Sanjay Pant, Department of Physics, Kumaun University Nainital.

- 2004** Master of Science (M.Sc.) HNB Garhwal University (Central University) Srinagar Garhwal, Uttarakhand, India
Branch: Physics, Specialization: Laser and Opto-electronics (I)
- 2002** Bachelor of Science (B.Sc.) HNB Garhwal University (Central University) Srinagar Garhwal, Uttarakhand, India
Subjects: Physics, Chemistry, Mathematics. (II)
- 1997** Intermediate from Government Inter College Saverisain Chamoliol, Uttarakhand. (II)
- 1995** High-School from Government Inter College Saverisain Chamoliol, Uttarakhand. (II)

Professional background

From	to	Designation
2017	to till date-	Assistant professor Physics
2010-2016		Assistant Professor (Contractual) Government Degree College
2005-2010		Guest Lectures HNBGU Srinagar Garhwal University

Fellowships- Received fellowships from RGNF UGC, JRF AND SRF.

Coordinator – Uttarakhand Science Education & Research Centre (USERC) Dehradun. Joshimath Block (2014-2016)

IGNOU Examination Observer (2017-2018, 2018-19)

Nodal officer - AISHE, EDUSAT -Govt Degree College Joshimath (2014-2016)

RUSA, UOU, Govt Degree College Thatyur (2018-2022)

Research Interest

1. Fluorescence Spectroscopy.
2. Applications of fluorophors doped in polymeric and other hosts (LSCs, Laser material, Optical amplifiers and other Optical materials).

Conferences organized-02

Research Publication-07

International Conferences Paper Presentation-03

National Conferences Paper Presentation-04

Participated National/ International Conferences-25

(Dr. Kunwar Singh)