

## Curriculum Vitae

NAME	<b>Mr. Akhilesh Kumar Choudhary</b>
PRESENT POSITION & WORKPLACE	<b>Associate Professor</b> Department of Physics BSNV PG College, Lucknow
PREVIOUS WORKPLACE:	Atarra Post Graduate College, Atarra Banda(U.P.) (From 19-02-2001 to 14-07-2023)
E-MAIL	<a href="mailto:akhiladc@gmail.com">akhiladc@gmail.com</a>
CONTACT NO.	09450229564
FIELD OF SPECIAL INTEREST	Solid State Nuclear Track Detectors (SSNTD), Anharmonicity in Crystals, Semiconductor Devices
TEACHING & RESEARCH EXPERIENCE	<b>23 Years (UG &amp; PG)</b>
COURSES TAUGHT	Mechanics, Quantum Mechanics, Electrodynamics, Plasma Physics, Semiconductor Physics, Microprocessors
NO. OF RESEARCH PAPERS PUBLISHED:	16

### **Association with Professional Bodies, Administrative committees and other extracurricular activities**

1. **Life Membership** Indian association of Physics Teachers (IAPT)
2. **Member** University Board of Studies, Bundelkhand University
3. **Member:** College IQAC, NAAC Steering Committee

### **ACADEMIC RECORD**

CSIR NET (1999), UGC-CSIR JRF (2001)

M.Sc. Physics (1999) Delhi University

B.Sc. (Honours) Physics: (1997), Dayal Singh College, Delhi University  
Intermediate: (1994), Kendriya Vidyalay, Danapur Cant (CBSE)

High School: (1992), ADPJ High School, Saharsa, Bihar Board

### **Seminar/Conferences/Symposia/ Workshops/RC/OC attended**

1. Orientation Course, HP Univ. Shimla , September 16-20, **2002**.
2. Refresher Course in Experimental Physics, A.M.U., Aligarh, March 26- 30, **2005**.
3. Refresher Course in Physics, Univ. Of Kerala, Trivandrum October 3-24, **2009**.
4. Refresher Course in Physics, JNU, New Delhi, 31 Jan-25 Feb, 2011
5. Short Term Course on “ E Learning and Effective Teaching”,R. D. Univ. Jabalpur, 21-26 April 2014
6. National Conference on “Radiation and Health hazard”, Hemwati Nandan Bahuguna Govt. PG College,Naini, Feb 21-22, 2014
7. National Conference on “Changing Environment: Issues and challenges”, Dr. B.R.A Govt. Girls PG College, Fatehpur: Sept 19, 2015
8. National Conference on “Role of Science and technology in Socio-Economic Development”, Dr. B. R.Ambedkar Govt. College, Mainpuri: Feb 28-29, 2016
9. National Seminar on “ prospects of Science & Society in the Era of AI”, B.S.N.V.P.G. College, Lucknow: March 3-4, 2020