

# A.N. COLLEGE, PATNA



## CURRICULUM VITAE

Name: .....Dr Bipul Kumar Sinha

Deignation: ..... Associate Professor

Department: ..... Physics

E-Mail Id: ..... bksphyks@gmail.com

### Research Profile:

- Google Scholar Link:  
<https://scholar.google.com/citations?user=G09ano8AAAAJ&hl=en>
- ResearchGate ID Link:  
<https://www.researchgate.net/profile/Bipul-Kumar-Sinha>

### 1. Personal Information

- Name: Dr Bipul Kumar Sinha
- Designation: Associate Professor
- Department: Physics
- Date of Birth: 28.02.1963
- Gender: Male
- Category: General
- Address (Residential): 104, Chandan Deep Apartments, Opposite Pillar No.-2, Bailey Road, Patna-800014
- Mobile Number: 9835014148
- Email ID: bksphyks@gmail.com
- Date of Joining: 05.12.1996

### 2. Educational Qualifications

Degree	Subject	University/Board	Year	Division/Grade
Matriculation	Phy,Che,Math	BSEB	1977	First
I.Sc	Phy,Che,Math	MU	1979	First
B.Sc(Hons)	Phy(Hons),Math,Stat	PU	1981	First
M.Sc	Physics	PU	1983	First
Ph.D	Physics	VKSU	2013	-----

### 3. Teaching Experience

Institution	Designation	Duration	Years
M.M.M.College,Ara	Assistant Professor	From 05.12.96 to 02.05.08	12years
A.N.College,Patna	Associate Professor	From 03.05.08 onwards	18years

### 4. Research Experience (if any)

- Area of Specialization: Advanced Quantum Mechanics
- Research Experience (Years): 10 years

### 5. Publications

#### (a) Books / Chapters

**(b) Research Papers (UGC Care / Scopus / Peer-reviewed) – National & International**

- [https://www.researchgate.net/publication/341521584\\_Fourier\\_Series\\_A\\_Different\\_Perspective](https://www.researchgate.net/publication/341521584_Fourier_Series_A_Different_Perspective)
- [https://www.researchgate.net/publication/341513748\\_Calculation\\_of\\_the\\_Earth-Moon\\_Lagrange\\_Point](https://www.researchgate.net/publication/341513748_Calculation_of_the_Earth-Moon_Lagrange_Point)

**(c) Conference / Seminar Papers – National & International**

**6. Research Projects**

- Minor / Major Projects (Title, Funding Agency, Amount, Duration)

We are working on a topic in non linear optics whereby trying to simulate some phenomena having to do with solitons. We are using NLSE. It is a self funded project.

**7. Conferences / Workshops / FDPs Attended**

**8. Conferences / Workshops Organized**

**9. Administrative Experience**

- (e.g., Head of Department, Coordinator, Committee Member)

I have been serving as the Head, Department of Physics since 01.12.25

**10. Awards / Recognitions**

- I had qualified the JRF examination of CSIR and the JRF'ship was awarded at IIT/K.

**11. Membership of Professional Bodies**

- Indian Science Congress

**12. E-Content / Lecture Videos (if any)**

**13. Research Profiles**

- Google Scholar Link:  
<https://scholar.google.com/citations?user=G09ano8AAAAJ&hl=en>
- ResearchGate ID Link:  
<https://www.researchgate.net/profile/Bipul-Kumar-Sinha>

**14. Skills**

- Teaching Methods / ICT Tools / Languages Known  
Smart Board, C, MATLAB, PYTHON

**15. Any Other Relevant Information**

- I am teaching as a Resource Person in Ph.D Course Work.

**Declaration**

I hereby declare that the above information is true and correct to the best of my knowledge.

Date: 22/04/2026

Place: Patna

*Bipul Kumar Sinha*

**Signature**

(Bipul Kumar Sinha)