



भौतिकी संस्थान
Institute of Physics

भौतिकी संस्थान
भुवनेश्वर
Institute of Physics
Bhubaneswar - 751005, India

(परमाणु ऊर्जा विभाग, भारत सरकार का एक स्वायत्त अनुसंधान संस्थान)
(An autonomous research institution of Dept. of Atomic Energy, Govt. of India)

Faculty Position at Institute of Physics (IoP), Bhubaneswar, India
RECRUITMENT FOR THE POST OF ASSISTANT PROFESSOR (E) / READER (F)
IN HIGH ENERGY PHYSICS

ADVT. No. IOP/Recruit/08/2026 dated 01/10/2026; Last date of application: 14/11/2026

Institute of Physics (IoP), Bhubaneswar, India, is an autonomous research institution within the Department of Atomic Energy, Government of India. The Institute was established in 1972 by Government of Odisha and subsequently taken over by the Department of Atomic Energy, Govt. of India. The Institute has a vibrant research programme in the fields of theoretical & experimental condensed matter physics, theoretical & experimental high energy physics, and theoretical nuclear physics.

The High Energy Physics programme at the Institute encompasses both theoretical and experimental research. Current research interests include neutrino physics, neutrino mass models, Beyond Standard Model (BSM) phenomenology, collider physics, dark matter, and related areas of high energy physics. The Institute also has an Experimental High Energy Physics group involved in the CMS experiment at CERN, ALICE at CERN, STAR at Brookhaven National Laboratory (BNL), CBM at GSI/FAIR, DUNE experiment at Fermilab, and the GRAPES-3 cosmic-ray experiment at Ooty, with active collaboration between theoretical and experimental high energy physics activities at the Institute.

As an autonomous research Institute of the Department of Atomic Energy, Government of India, IoP provides excellent opportunities in career growth, research facilities, and suitable accommodation in the lush-green campus. In addition, other allowances as per Government of India rules are applicable to the Institute.

Positions available:

In continuation of ADVT. No. IOP/Recruit/02/2026, and as part of its plan to further strengthen and broaden its activity in High Energy Physics, the Institute intends to recruit faculty members in research directions complementary to its existing strengths. Applications are invited from outstanding candidates working across the broad spectrum of High Energy Physics, covering both theoretical and experimental research.

Preferred areas of research include String Theory, Quantum Gravity and Holography, Scattering Amplitudes and Conformal Field Theory, Non-perturbative and Mathematical Aspects of Quantum Field Theory, Theoretical Cosmology, Astroparticle Physics, relativistic heavy-ion physics & Quark-Gluon Plasma and experimental particle and heavy-ion physics programs at CERN and FAIR-GSI. Applications involving either theoretical or experimental research, as well as research that bridges the two, are welcome.

डा.घ.-सैनिक स्कूल, भुवनेश्वर - 751 005, भारत

P.O. : SAINIK SCHOOL, BHUBANESWAR - 751005, INDIA

दूरभाष / Phone : 0674 - 2300637, 2301058, 2301823, फैक्स / Fax : 0674-2300142, वेब/Web : <http://www.iopb.res.in>

हमेशा हिंदी में पत्र व्यवहार करके देश का गौरव बढ़ाएं

Position	Level (7th CPC)	Age
Assistant Professor(E) / Reader(F)	Level-12/13	Preferably below 35 / 38 years

Qualification, Experience and Requirement:

To be considered for the above positions, candidates should have a Ph.D. in Physics and at least two/five years of research/teaching experience at the level of a postdoctoral researcher or Assistant Professor at a recognized national or international university/research institute for Assistant Professor(E) / Reader(F) as applicable. The minimum requirement of qualification and/or experience may be relaxed in respect of exceptionally outstanding candidates. The candidates should have good quality publications in internationally reputed peer-reviewed journals and their ability to carry out independent research. The candidates are required to provide the names of at least three referees who will be able to assess his/her work. In addition, the Institute will seek letters of reference from at least two independent referees for those candidates who are short-listed after screening.

Persons working under the Central/State Government, PSUs, and Autonomous bodies should apply through the proper channel. The Authority of the Institute reserves the right to accept/reject any or all applications without assigning any reasons thereof.

We strongly encourage the candidates to visit and spend time with us as a part of their application process. During the visit, we will arrange a technical seminar and a seminar of general interest, as well as individual meetings with Institute faculty members.

Application Deadline:

Interested Indian nationals with appropriate background and capabilities and strong aptitude for independent research may email the duly filled in Application Form (as per the template attached in pdf format only) as per the requisites to: **fac-recruit_hep2026@iopb.res.in**

For any queries regarding the application or the submission process, applicants may write to **fac-recruit_hep2026@iopb.res.in**.

The application (a single pdf file) should reach on or before **14/11/2026**. Appointments will be made only when suitable candidates are found, depending on the requirement.

Note:

This recruitment is a continuation of the earlier advertisement, ADVT. No. IOP/Recruit/02/2026. Applicants who have already applied against ADVT. No. IOP/Recruit/02/2026 need not apply again. However, if any such applicant feels that their academic credentials or research profile have changed since their earlier application, they may submit an updated application. All applications already received against ADVT. No. IOP/Recruit/02/2026 will be duly considered, and the status of processing of applications already received against ADVT. No. IOP/Recruit/02/2026 shall remain unaffected.

Institute of Physics

(An Autonomous Research Institute of Dept. of Atomic Energy, Govt. of India)
P.O. Sainik School, Bhubaneswar - 751 005

Faculty Position at Institute of Physics (IoP), Bhubaneswar, India

RECRUITMENT FOR THE POST OF ASSISTANT PROFESSOR (E) / READER (F) IN HIGH ENERGY PHYSICS

Advt. No. IOP/Recruit/08/2026 dated 01/10/2026; Last date of application: 14/11/2026

APPLICATION FORM

Advt. No.	
Position applied for	
Specific area of research	
Whether applied against the earlier advertisement, ADVT. No. IOP/Recruit/02/2026 (Yes/No).	

1. Name in full (in capital letters)

2. Date of birth and age as on 14/11/2026

3. Father's Name

4. Mother's Name

5. Marital Status / Gender

6. (a) Permanent address (with phone no. and e-mail) (b) Address for correspondence (with phone no. and e-mail)

7. If you are employed, please state the name of your employer, your present basic pay & scale of pay/Pay Band & Grade Pay/Pay Level and submit a mandatory NOC from the employer (for Govt. employees).

8. Details of educational qualifications: Please give particulars of all examinations passed and degrees. The soft copies of all the mark sheets and certificates should be attached as a single PDF file along with the application.

Details of Ph.D.: Institution / Year / Supervisor / Title of Ph.D. Thesis

Objective and outcome of Ph.D. research:

9. Publication Details (the ones which are published / communicated):

10. Patent details (if any):

11. Additional Information: (Applicants may mention here any special awards/recognitions/memberships/seminars/conferences conducted, mentoring of students, teaching experience, etc.)

12. References: At least three (who can certify the candidate's credentials and his/her achievements confidentially)

13. Summary of Research Work:

14. Statement of Research Plan to be carried out at IoP for the next five years:

15. Societal impact of your work:

I hereby declare that I have carefully read the instructions and that all the entries in this form are true to the best of my knowledge and belief. I am fully aware that in the event of any information being found false or incorrect at any stage, my candidature is liable to be cancelled.

Date: _____

Signature of the Candidate: _____

Details of enclosures sent with the application: