# भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान पुणे INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH PUNE

डॉ. होमी भाभा मार्ग, पुणे 411008, महाराष्ट्र, भारत | Dr. Homi Bhabha Road, Pune 411008, Maharashtra, India **T** +91 20 2590 8001 **W** www.iiserpune.ac.in



#### ADVT. NO. 30/2021

## [Positions purely on Temporary and Contractual Basis]

Indian Institute of Science Education and Research Pune is a premier autonomous Institution established by the Ministry of Education, Government of India, for promotion of high quality science education and research in the country.

Institute invites applications from Indian nationals for the following post purely on temporary and contractual basis:

Name of the Post	Post-Doctoral Fellow (PDF)
No. of posts	4 (Four)
Department	Physics (Theory and Experiment)
Minimum Educational Qualifications & Experience	Ph.D. in Physics / relevant fields Candidates who have submitted / will be submitting thesis latest by June 30, 2021 may also apply
Preference	Candidates having 0-5 years of research experience after Ph.D. degree in relevant fields will be preferred.
Tenure of the appointment	Initially for a period of one year, extendable for further period subject to satisfactory performance of the incumbent and availability of funds
Consolidated emoluments	PDF: Rs. 50,000/- per month  Candidates who have submitted their thesis but not completed defense (i.e. candidates without a provisional certificate of having qualified for the degree), will be designated as Senior Research Fellow (SRF) and paid Rs. 35,000/- till the time of submission of Provisional Ph.D. certificate.
Age	PDF: Not more than 35 years as on last date of application SRF: Not more than 32 years as on last date of application
Last date of application	June 15, 2021

#### **How to apply:**

Candidates should send the application by email in the prescribed application form available below this advertisement by email (convert into PDF Format) to **physics.pdf@iiserpune.ac.in** on or before **June 15, 2021** along with the following documents:

1. A covering letter that mentions the broad area (Astrophysics and cosmology, Condensed matter physics, High energy physics and gravity, Statistical and nonlinear physics, Quantum information, Atomic, molecular and optical physics, Soft and living

matter) and faculty with whom you would like to work. The complete departmental faculty list, with details of their research, may be found at <a href="http://www.iiserpune.ac.in/research/physics">http://www.iiserpune.ac.in/research/physics</a>

- 2. A detailed academic CV including a complete list of publications.
- 3. The candidate should arrange two letters of recommendation to be sent to: physics.pdf@iiserpune.ac.in
- 4. A short research proposal not exceeding 2-3 pages (excluding bibliography and figures) including the origin and significance of the problem, the objectives and research methodology.
  - NOTE: Proposals developed in consultation with the faculty members (s) of interest will be given preference.
- 5. The candidate should have submitted thesis by **June 30, 2021**. An intimation of the same with relevant proof should be sent to the above email ID on or **before June 30, 2021**.

Please mention "Application for the post of "Post-Doctoral Fellow (Physics)" in the subject line of your email.

**Note:** A recent passport size photograph and photocopies of relevant certificates and other testimonials in support of age, qualification, experience etc. will be collected and verified (with originals) at an appropriate stage.

## General Information / details about the post

- 1. The appointment is purely temporary and will terminate automatically without any notice or compensation.
- 2. The appointed person shall have no claim of appointment / absorption in IISER Pune.
- 3. The qualification prescribed should have been obtained from recognized Universities / Institutions.
- 4. Age relaxation commensurate with experience of the applicant may be considered with the prior approval of the competent authority.
- 5. The prescribed educational qualifications are the bare minimum and mere possession of same does not entitle candidates to be called for interview. Where number of applications received in response to this advertisement is large, it may not be convenient or possible to interview all the candidates. Based on the recommendations of the Screening Committee, the number of candidates to be called for the interview may be restricted to a reasonable limit after taking into consideration qualifications and experience over and above the minimum prescribed in the advertisement. Therefore, it will be in the interest of the candidates, to mention all the qualifications and experience in the prescribed application form.
- 6. No TA/DA will be admissible for appearing for the interview.
- 7. Selected candidates will have to join duty immediately on receipt of the offer.
- 8. No interim enquiries / correspondence / communication of any sort will be entertained on the matter.
- 9. Canvassing in any form and / or bringing any influence, political, or otherwise, will be treated as a disqualification for the post applied for.

Advt. No. 30/2021/IISER-P/Rect./11.05.2021

Registrar