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

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### ADVT. NO. 55/2021

#### [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	2 (Two)
Department	Data Science
Minimum Educational Qualifications	Ph.D. in Science or Engineering / Data Science / relevant fields Candidates who have submitted thesis may also apply
Preference	Candidates having 0-5 years of research experience in dynamical systems applications in earth sciences; data assimilation; particle filters for high-dimensional systems; algorithms for genome analysis; methods to learn from heterogeneous datasets or 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	Post-Doctoral Fellow (PDF): Rs. 50,000/- per month Senior Research Fellow (SRF): 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 submission of applications	September 20, 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 <u>ds.postdoc@acads.iiserpune.ac.in</u> on or before **September 20, 2021** along with the following documents:

1. A covering letter, demonstrating interest in and eligibility for one or more of the research areas mentioned above.

- 2. A detailed academic CV including a complete list of publications.
- 3. A research statement not exceeding two pages (excluding bibliography and figures), including past and current work, as well as future research interests.
- 4. The candidate should arrange for **two letters of recommendation** to be sent directly to: **ds.postdoc@acads.iiserpune.ac.in** by **September 30, 2021**.

# Please mention "Application for the post of Post-Doctoral Fellow (Data Science)" 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 posts

- 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 qualification/s 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. Number of posts may vary depending upon the requirement during the selection process
- 7. No TA/DA will be admissible for appearing for the interview.
- 8. Selected candidates will have to join duty immediately on receipt of the offer.
- 9. No interim enquiries / correspondence / communication of any sort will be entertained on the matter.
- 10. 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. 55/2021/IISER-P/Rect./23.08.2021

### REGISTRAR