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

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**April 12, 2022** 

#### ADVT. NO. 28/2022

## [Position under funded 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:

Post	Research Associate (RA-II)
No. of posts	1 (One)
Name of the project	"Assessment of Bone Age using Artificial Intelligence in children and adolescents across different ethnicities"
Funding Agency	Department of Biotechnology (DBT)
Project code	30821579
Minimum Educational Qualifications	Ph.D. in Engineering / Mathematics / Science or related fields with
Experience	Minimum 1 year of relevant Post-Doctoral experience.
Preference	<ul> <li>Candidates having-</li> <li>Strong background and research experience, demonstrated by at least one research publication in SCI journal.</li> <li>Advanced knowledge of data science,</li> <li>Experience with deep learning and computer vision Will be preferred.</li> </ul>
Consolidated emoluments	Rs. 49,000/- + 24 % HRA per month
Tenure of appointment	Initially for a period of one year; extendable further subject to satisfactory performance and continuation of the project.
Age	Not more than 36 years as on last date of application.

#### **HOW TO APPLY:**

- Interested candidates should send the application by email in the prescribed format available below this advertisement by email (convert into PDF Format) addressed to bio\_app@iiserpune.ac.in on or before April 30, 2022. Please mention "Research Associate-II, Advt No. 28/2022" in the subject line of the email.
- ➤ Candidates should also send a full CV with names of two referees, and a covering letter with your application form explaining how your skills meet the requirements, what you can bring to the post and why the post interests you.

- List of shortlisted candidates for selection process with details of date & time will be put up on the institute website below this advertisement and the shortlisted candidates will be informed by **e-mail** only. Therefore, please mention active <u>Mobile Number and Email ID</u> in the application form.
- Photocopies of relevant certificates and other testimonials in support of age, qualification/s, experience/s etc. and a recent passport size photograph will be collected and verified 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 on termination of the project.
- 2. The appointed person shall have no claim of appointment / absorption in Funding Agency or in IISER Pune.
- 3. The appointment of the applicant will be governed by the terms and conditions of the funding agency particularly applicable to the said project.
- 4. The qualification prescribed should have been obtained from recognized Universities / Institutions.
- 5. The prescribed educational qualification/s and / or experience/s are bare minimum and mere possession of same does not entitle candidates to be called for selection process. Where number of applications received in response to this advertisement is large, it may not be convenient or possible to carry out selection process for all the candidates. Based on the recommendations of the Screening Committee, the Project Investigator may restrict the number of candidates to be called for the selection process to a reasonable limit after taking into consideration qualification 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 relevant field at the time of applying.
- 6. In case, a selected candidate does not join or resigns after joining the post, waitlisted candidate/s may be offered the position.
- 7. Age relaxation commensurate with relevant experience of the applicant may be considered with the prior approval of the competent authority.
- 8. No TA/DA will be admissible for appearing for the interview.
- 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.

**REGISTRAR**