



भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान तिरुपति

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH TIRUPATI

(An Autonomous Institute under Ministry of Education, Govt. of India)
Transit Campus: Opp. Sree Rama Engineering College Campus, Karakambadi Road,
Mangalam P.O., Tirupati – 517 507, Andhra Pradesh, India.

ADVT. NO.: 01/2022

RECRUITMENT FOR THE POST OF “POST-DOCTORAL RESEARCH FELLOW”

Indian Institute of Science Education and Research (IISER) Tirupati is a premier autonomous Institution established by the Ministry of Education, Govt. of India, for promotion of high-quality science education and research in the country.

The Institute has an active Post-Doctoral Research Fellowship (PDRF) Program to enable highly motivated young researchers to conduct research in the frontier areas of Science and Technology and inviting applications from Indian Nationals for the following position:

Name of the post	Post-Doctoral Research Fellow (PDRF)
No. of posts	One (1)
Name of the Project	Mechanistic Insights of Nitrite Reductase (NiR) & Nitric Oxide Monooxygenation (NOM) Reactions: Exploring the Interconversion of Nitric Oxide and Nitrite
Funding Agency	Science & Engineering Research Board (SERB), Govt. of India
Research Area	(Bio)-inorganic, Inorganic/Organic-catalysis & coordination Chemistry
Principal Investigator	Dr. Pankaj Kumar
Project Code	30221105
Minimum qualifications	<ul style="list-style-type: none">• Ph.D. degree in the field of Experimental chemistry (Bio-inorganic, Co-ordination Chemistry, Inorganic/Organic Catalysis.) or Theoretical chemistry• Candidates who have submitted their thesis and awaiting award of Ph.D. degree may also apply.• Candidates should provide evidence of having carried out high quality research during or after their Ph. D. program.
Fellowship	<ul style="list-style-type: none">• Rs. 47,000/- p.m. + 8 % HRA, if the candidate produces the Ph.D. Certificate.• Rs. 35,000/- p.m. + 8 % HRA - for those candidates whose Ph. D. degree is awaited. However, the candidate must produce a letter from competent authority stating that the thesis has been submitted and the final viva/defense is pending.• Nominal research grant will be available under this program.
Tenure	The position is temporary for a period of one year.
Age	Not more than 35 years as on closing date of advertisement.
Last date	5.00 P.M. on January 23, 2022



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HOW TO APPLY: -

1. Applicants should submit their application using the jot form link <https://form.jotform.com/213593975073061> on (or) before the last date i.e., **5.00 P.M. on January 23, 2022**. No other mode of application will be accepted.
2. List of shortlisted candidates for further selection process will be notified through email only. Therefore, please mention active Mobile Number and Email ID in the application form.
3. Recent passport size photograph and photocopies of relevant certificates and other testimonials in support of age, qualification, experience etc. will be collected at an appropriate stage.
4. The applicant will be responsible for the authenticity of information / documents and photograph submitted. It is the responsibility of the candidate to assess his / her own eligibility to the post(s) for which he / she is appearing in accordance to this advertisement. If it is detected at any time in future, during the process of selection or even after appointment that the candidate was not eligible as per the prescribed eligibility criteria in this advertisement which could not be detected at the time of selection for whatsoever reason, his/her candidature/appointment shall be liable to be cancelled/terminated immediately.

GENERAL INFORMATION / DETAILS ABOUT THE POST

1. Candidates should fully satisfy themselves before applying that they possess the qualification and experience etc. as laid down in this advertisement.
2. Appointment is purely temporary and will terminate automatically without any notice or compensation on termination of the research project.
3. The appointed person shall have no claim of appointment / absorption in IISER Tirupati.
4. Appointment of the applicant will be governed by the terms and conditions of the funding agency particularly applicable to the said project.
5. The qualification prescribed should have been obtained from recognized Universities / Institutions.
6. 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 will not be convenient or possible to interview all the candidates. Based on the recommendations of the Screening Committee, the Project Leader may restrict the



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number of candidates for the interview 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 relevant field at the time of applying.

7. No TA/DA will be admissible for appearing for the interview.
8. Selected candidate 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.
11. Following selection to the IISER PDRF program, applications for competitive post-doctoral fellowships by the fellow may also be forwarded to DST-SERB or other agencies (DBT- RA, CSIR-RA, ICMR etc.) through the Institute. Details of the SERB National Postdoctoral Fellowship (N-PDF) are available at <http://www./serb.gov.in/npdf.php>.

Advt. No. 01/2022/IISER-T/Rect./04.01.2022

**Sd/-
Registrar**