Maruthamala PO, Vithura, Thiruvananthapuram 695551

## Office of the Dean, Research Development and Consultancies

## **Recruitment of Research Project Personnel**

The Indian Institute of Science Education and Research Thiruvananthapuram is one of the premier science education and research institutes established by the Government of India in 2008 to impart high-quality education integrated with outstanding research in modern science. The Institute invites applications for the following positions on contract basis:

Name of the post	Junior Research Fellow (JRF)
Title of the project	"Carbonyl activation using late-transition metal-hydride complexes (H-M-L-X-H) (X = O, N) containing hydrogen bond donor ligands"
Funding agency  Minimum educational qualifications (as prescribed by the funding agency)	SERB (SRG/2023/001701)  M.Sc Chemistry or equivalent with minimum 65%. SC/ST candidates 60%
(ac processed by the remaining agency)	CSIR-UGC NET or Lectureship / GATE (ii) Prior experience in Organometallic chemistry especially Glove box handling and Schlenk techniques (iii) NMR, IR data analysis and routine laboratory techniques (Column Chromatrography, crystallization
Desirable qualifications	techniques, reaction set-up)
Number of posts	_1
Fellowship amount	Rs. 31,000 + 8% HRA (Rs.2480)
Tenure of the post	12 months
Age	26 Years. Age relaxation for SC/ST and Physically challenged candidates are applicable
Last date	(i) Please email your bio-data including your research experience, academic records with a cover letter and three references to ramaraj.ayyappan@iisertvm.ac.in.  (ii) Clearly mention in the subject JRF application.  (iii) (iii)Bio-data templateis available in
How to apply?	"http://serbonline.in/SERB/HomePage# site.

Information regarding the interviews will be sent by email to all the short-listed

## **ANNEXURE ADVERTISEMENT**

candidates.

Selected candidates must submit the following documents to the Institute:

- A printed copy of the application form (the one sent by email) signed and dated by the applicant
- 2. Recent passport size photograph
- 3. One photocopy each of all relevant certificates and other testimonials in support of age, qualification, and experience
- 4. Originals of all certificates for verification of documents

## **General Information**

- 1. Candidates are advised to mention in the application form, all relevant qualifications and experience for the position applied for. The prescribed educational qualifications are the bare minimum. Mere fulfilment of the minimum criteria does not entitle a candidate to be shortlisted for the interview.
- 2. Appointment to the post is governed by the terms and conditions laid down by the funding agency for the specific project and for the specific post.
- 3. The qualifying degree of the candidate for the position applied for must be from a recognized University/Institution.
- 4. Shortlisting of candidates is done by the Selection Committee constituted for this purpose, if the number of applications received is high. Shortlisting is done taking into consideration the qualifications and experience over and above the minimum prescribed in the advertisement.
- 5. No Travelling Allowance or Dearness Allowance will be paid for appearing for the interview.
- 6. Selected candidates are required to join duty at the earliest on receipt of the offer letter.
- 7. Appointment is purely temporary and will terminate automatically on closure of the research project, without any further notice or compensation.
- 8. The appointed candidate does not have any right to claim appointment or absorption into the job supported by the funding agency or IISER Thiruvananthapuram during the research project or after the closure of the research project.