



**ADVT. NO. : 31/2011**

**Recruitment for the post(s) of “Project JRF” under funded projects**

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

Institute invites applications from Indian nationals for the following positions on contract basis under the funded research project undertaken at IISER:

<b>Name of the post</b>	<b>Project Junior Research Fellow (JRF)</b>
<b>Name of the project</b>	“Coordination of actin and microtubule dynamics in neuronal pathfinding: Role of Formin-2” funded by Department of Biotechnology.
<b>Project Code</b>	<b>30810036</b>
<b>Minimum prescribed educational Qualification</b>	Minimum 60% marks in Bachelors and Masters or in equivalent degree in any of the areas of Biological Sciences. Candidates with CSIR/UGC NET (JRF or LS) or equivalent examination or ranked above 95 percentile in GATE examinations will be preferred.
<b>Preference</b>	Previous laboratory experience
<b>Fellowship</b>	Starting salary of Rs. 12,000/- or Rs. 16,000/- per month + 20% HRA based on academic record and work experience of the candidate and CSIR/UGC NET or GATE score cards.
<b>No of Post</b>	1
<b>Tenure of the post</b>	Initially for a period of one year which may be extended subject to satisfactory performance of the incumbent and continuation of the project.
<b>Age</b>	Not more than 28 years as on closing date of advertisement.
<b>Last Date of Application</b>	December 25, 2011



भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान, पुणे  
INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH (IISER), PUNE

(An autonomous Institution of Ministry of HRD, Govt. of India)

1st Floor, Central Tower, Sai Trinity Building, Sutarwadi Road, Pashan, Pune –4110 21

<b>Name of the post</b>	<b>Project Junior Research Fellow (JRF)</b>
<b>Name of the project</b>	“Glucose sensing mechanisms in the brain of teleost fish: identification, characterization and physiological significance” funded by Dept. of Science and Technology
<b>Project Code</b>	<b>30110038</b>
<b>Minimum prescribed educational Qualification</b>	Minimum 60% marks in Bachelors and Masters or in equivalent degree in any of the areas of Biological Sciences. Candidates with CSIR/UGC NET (JRF or LS) or equivalent examination or ranked above 95 percentile in GATE examinations will be preferred.
<b>Preference</b>	Previous laboratory experience
<b>Fellowship</b>	Starting salary of Rs. 12,000/- or Rs. 16,000/- per month + 20% HRA based on academic record and work experience of the candidate and CSIR/UGC NET or GATE score cards.
<b>No of Post</b>	2
<b>Tenure of the post</b>	Initially for a period of one year which may be extended subject to satisfactory performance of the incumbent and continuation of the project.
<b>Age</b>	Not more than 28 years as on closing date of advertisement.
<b>Last Date of Application</b>	December 25, 2011

<b>Name of the post</b>	<b>Project Junior Research Fellow (JRF)</b>
<b>Name of the project</b>	“Structural studies on NTP-dependent restriction-modification enzymes” funded by Wellcome Trust - Dept. of Biotechnology (DBT) India Alliance
<b>Project Code</b>	<b>30711015</b>
<b>Minimum prescribed educational Qualification</b>	Minimum 60% marks in Bachelors and Masters or in equivalent degree in any of the areas of Biological Sciences. Candidates with CSIR/UGC NET (JRF or LS) or equivalent examination or ranked above 95 percentile in GATE is MANDATORY.
<b>Preference</b>	Previous laboratory experience
<b>Fellowship</b>	Starting salary of Rs. 12,000/- or Rs. 16,000/- per month + 20% HRA based on academic record and work experience of the candidate and CSIR/UGC NET or GATE score cards.
<b>No of Post</b>	1
<b>Tenure of the post</b>	Initially for a period of one year which may be extended subject to satisfactory performance of the incumbent and continuation of the project.
<b>Age</b>	Not more than 28 years as on closing date of advertisement.
<b>Last Date of Application</b>	December 25, 2011

<b>Name of the post</b>	<b>Project Junior Research Fellow (JRF)</b>
<b>Name of the project (code)</b>	“A transcriptomic approach to decipher the alarm signals in phloem of wild <i>Solanum</i> species in response to Pathogen challenge” funded by Department of Biotechnology.
<b>Project Code</b>	<b>30811064</b>
<b>Minimum prescribed educational Qualification</b>	Minimum 60% marks in Bachelors and Masters or in equivalent degree in any of the areas of Biological Sciences. Candidates with CSIR/UGC NET (LS or JRF) / DBT JRF or equivalent examination or ranked above 95 percentile in GATE examinations will be preferred.
<b>Preference</b>	Previous research experience
<b>Fellowship</b>	Starting salary of Rs. 12,000/- or Rs. 16,000/- per month + 20% HRA based on academic record and work experience of the candidate and CSIR/UGC NET or GATE score cards.
<b>No of Post</b>	1
<b>Tenure of the post</b>	Initially for a period of one year which may be extended subject to satisfactory performance of the incumbent and continuation of the project.
<b>Age</b>	Not more than 28 years as on closing date of advertisement.
<b>Last Date of Application</b>	December 25, 2011

Applicants should send the application by email addressed to [bio\\_app@iiserpune.ac.in](mailto:bio_app@iiserpune.ac.in) attaching duly filled **Application\_Form.doc** available on the website under this advertisement on or before **December 25, 2011**.

Please mention the name of the Post and Project Code in the subject line (you can have more than one option). The list of the shortlisted candidates for interviews with details of date, time and venue will be put up on the Institute website under this advertisement and candidates will be informed by email only.

The print out of the prescribed application form sent to us by email signed and dated by the applicant along with recent passport size photograph and photocopies of relevant certificates and other testimonials in support of age, qualification, caste, experience etc. will be collected at the time of interview. Applicant has to bring all the original certificates at the time of interview for the purpose of verification, along with one set of photocopies.

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### **General Information / details about the posts**

1. Appointment is purely temporary and will terminate automatically without any notice or compensation on termination of the research project.
2. The appointed person shall have no claim of appointment / absorption in Funding Agency or in IISER Pune.



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3. 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 qualifications are the bare minimum and mere possession of same does not entitled 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 number of candidates to be called 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.
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. Reservation as per Govt. of India norms will be followed.
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. 31/2011. IISER-P/Rect/07-12-2011**

**REGISTRAR**