ADVT. NO. 13/2010

Recruitment for the posts of Post Doctoral Research Associate and Project Assistant

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 projects:

<table>
<thead>
<tr>
<th>Name of the post</th>
<th>Post Doctoral Research Associate (RA)</th>
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</thead>
<tbody>
<tr>
<td>Name of the project</td>
<td>“Modulation of the innate immune response by SUMOylation” funded by the Wellcome-Dept. of Biotechnology India Alliance.</td>
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<tr>
<td>Project Code</td>
<td>30710029</td>
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<tr>
<td>Minimum prescribed</td>
<td>Ph.D. (Biology, Chemistry, Physics, Engineering or allied Sciences). Minimum 60% marks/equivalent grade at Masters Level.</td>
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<tr>
<td>Educational Qualification</td>
<td>The project aims to list the SUMO proteome of Drosophila. Candidates should have work experience in the areas of Drosophila genetics, Proteomics, genetic engineering or Biochemistry.</td>
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<td>and Experience</td>
<td>Preference will be given to candidates with good academic / industry records and capable of managing a project independently.</td>
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<tr>
<td>Job Requirements</td>
<td>Work with a team of graduate students and project assistants to demonstrate novel roles for the post-translational modifier SUMO using Drosophila as a model system.</td>
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<tr>
<td>Fellowship</td>
<td>Rs. 20,000/- to Rs. 40,000/- per month consolidated based on academic record and work experience of the candidate.</td>
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<tr>
<td>No of Post</td>
<td>One</td>
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<tr>
<td>Tenure of the post</td>
<td>Initially for a period of two years extendable for further period of three years subject to satisfactory performance of the incumbent and continuation of the study project.</td>
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<tr>
<td>Age:</td>
<td>35 (Shall not exceed as on the closing date of advertisement)</td>
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<tr>
<td>Last Date</td>
<td>October 30th, 2010.</td>
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Name of the post: Project Assistant (PA)

Name of the project: “Modulation of the innate immune response by SUMOylation” funded by the Wellcome-Dept. of Biotechnology Alliance.

Project Code: 30710029

Minimum prescribed educational Qualification: B. Sc. (Life or allied Sciences) or equivalent degree with minimum 55% marks/equivalent grade.

Preference: Preference will be given to candidates having laboratory work experience.

Job Requirements: Maintaining Drosophila cultures, making fly media. Setting up immune Challenge and then measuring transcript levels of Defense genes using different molecular tools.

Fellowship: Rs. 8,000/- to Rs. 12,000/- per month consolidated based on academic record and work experience of the candidate.

No of Post: One

Tenure of the post: Initially for a period of two years extendable for further period of three years subject to satisfactory performance of the incumbent and continuation of the study project.

Age: 26 (Shall not exceed as on the closing date of advertisement)

Last Date: October 15th, 2010.

Applicant should send the application by email addressed to bio_app@iiserpune.ac.in attaching duly filled RA-Application_Form.doc (for Post Doctoral Research Associate [RA] applicants) or PA-Application_Form.doc (for Project Assistant [PA] applicants) available on the website under this advertisement on or before the last date (Oct 30\(^{th}\) for the RA post and Oct 15\(^{th}\) for the PA post). Please mention name of the Post and Project Code in the subject line. 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.

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.
General Information / details about the posts

1. Appointment is purely temporary and will terminate automatically without any notice or compensation on termination of the project.

2. Applicants willing to apply for multiple positions need to send separate applications.

3. The appointed person shall have no claim of appointment / absorption in Funding Agency or in IISER Pune.

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 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.

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. Reservation as per Govt. of India norms will be followed.

10. No interim enquiries / correspondence / communication of any sort will be entertained on the matter.

11. 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. 13/2010. IISER-P/Rect/22-09-2010

REGISTRAR