

**ADVT. NO. : 14 /2016**

**Recruitment for the post of “Research Associate” and “Project Assistant/Fellow” under funded project**

Indian Institute of Science Education and Research 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 for the following position on contract basis:

<b>Name of post</b>	Project Assistant/ Fellow
Name of project	<b>“Quantum Memory based on Nitrogen vacancy centers in Diamond”</b>
Project Code	<b>31214151</b>
Funding agency	Ministry of Science & Technology, Department of Science and Technology, Govt. of India.
Minimum prescribed educational qualification	M.Sc in Physics or Physical Chemistry with minimum 60% marks or Equivalent grade.
Preference	Candidates having qualified and having valid CSIR / UGC NET / or GATE scores card with Research experience and hands on experience in Spectroscopy
Requirement	M.Sc level knowledge in Physics / Physical Chemistry
Number of post	01
Emoluments	Candidates who have qualified any of the national level test like CSIR-UGC NET, GATE etc. and having valid score are eligible for Rs. 25,000/- per month + 30% HRA. Others will be eligible for Rs. 16,000/- + 30% HRA based on academic qualification
Tenure of the post	Initially for a period of one year which may be extended subject to satisfactory performance of the incumbent and continuation of the project.
Age	Not more than 28 years as on closing date of advertisement.
<b>Last date for submission of application</b>	March 31 <sup>st</sup> , 2016

<b>Name of post</b>	Research Associate
Name of project	<b>“Quantum Memory based on Nitrogen Vacancy centers in Diamond”</b>
Project Code	<b>31214151</b>
Funding agency	Ministry of Science & Technology, Department of Science and Technology, Govt. of India.
Minimum prescribed educational qualification	Ph D in Physics
Preference	Theoretical understanding of Optics and Spectroscopy
Requirement	Hands on experience in Experimental Optics / Spectroscopy
Number of post	01
Emoluments	Starting Rs. 36000/-+ 30% HRA
Tenure of the post	Initially for a period of one year which may be extended subject to satisfactory performance of the incumbent and continuation of the project.
Age	Not more than 35 years as on closing date of advertisement.
<b>Last date for submission of application</b>	March 31 <sup>st</sup> , 2016

### **How to Apply:**

- Applicants should send the application **by email** addressed to **phy\_app@iiserpune.ac.in** or before **March 31<sup>st</sup>, 2016**. **Please mention the 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 by **10<sup>th</sup>April, 2016** below this advertisement and candidates will be informed **by e-mail** only. Interviews are likely to be conducted on **20<sup>th</sup>April, 2016**.
- The print out of the application form sent 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, experience etc. would be collected **at the time of interview**. Applicant must 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 post**

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.
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.

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**REGISTRAR**