



# भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान पुणे

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH PUNE

Dr. Homi Bhabha Road, Pune : 411 008

**ADVT. NO. : 44/2017**

**(Apply on or before September 30, 2017)**

**[Position under Funded Project purely on Temporary and Contractual Basis]**

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 from Indian nationals having excellent academic record and relevant work experience for the following position purely on temporary and contractual basis under the funded project:

<b>Name of the Post</b>	<b>Research Associate</b>
No. of post	01 (One)
Name of the Project	"Principal eigenvalue problems and its application to risk-sensitive controls"
Funding Agency	Science & Engineering Research Board (SERB)
Project Code	<b>SERB</b>
Minimum educational Qualifications	PhD in Mathematics conferred after 2014.
Preference	Background in Stochastic Processes, Stochastic Differential Equations, Stochastic Control Theory, Parabolic and Elliptic PDE, Hamilton-Jacobi-Bellman Equation.
Job requirement	<ul style="list-style-type: none"><li>• Research in related fields.</li><li>• Teaching Assistant in undergraduate Mathematics course.</li></ul>
Tenure of the appointment	Initially for a period of one year, extendable for further period of one year subject to satisfactory performance of the incumbent and continuation of the project.
Consolidated emoluments	Starting from Rs. 36,000/-+30% HRA per month commensurate with experience.
Age	Not more than 35 years as on closing date of advertisement.
<b>Last date of application</b>	<b>September 30, 2017</b>

## **HOW TO APPLY:**

- Interested candidates should send a covering letter and detailed academic CV including a complete list of publications and a research statement on future plan by email addressed to **postdocapplications@iiserpune.ac.in** with cc to **anup@iiserpune.ac.in** on or before **September 30, 2017**. Please mention **“Research Associate, Project Code: SERB”** in the subject line of the email.
- The list of the shortlisted candidates for selection process with details of date, time and venue will be put up on the Institute website below this advertisement and candidates will be informed by e-mail only.
- The print out of the Covering letter, CV and Publications 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. will be collected at the time of selection process. Applicant must bring all the original certificates at the time of selection process for the purpose of verification, along with one set of self attested 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 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 entitle candidates to be called for interview. Where number of applications received in response to this advertisement is large, it may not be convenient or possible to interview all the candidates. Based on the recommendations of the Screening Committee, the Project Investigator 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.