

# भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान पुणे INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH PUNE

Dr. HomiBhabha Road, Pune: 411 008, Pune: 411 008

**ADVT. NO.: 16/2017** 

## (APPLY ON OR BEFORE May 31, 2017)

## [Positions 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 the promotion of high-quality science education and research in the country.

The Institute invites applications from Indian nationals having excellent academic record for the following positions purely on temporary and contractual basis under the funded project:

Name of the Post	Research Associate (RA)
Number of posts	02 (Two)
Minimum educational Qualifications	Ph.D. in Theoretical Physics.
Name of the Project	"Ultra cold Fermi gas with Rydberg admixed interations"
Funding Agency	University Grants Commission, MHRD
Project Code	UGC UKIERI
Desirable	Expertise in Theoretical Condensed Matter Physics, Ultra cold Atoms, Interacting Fermions etc.
Job requirement	Numerical and Theoretical experience in Quantum many body systems.
Tenure of the appointment	Initially for one year, extendable for further period of two years subject to satisfactory performance of the incumbent and continuation of the study project.
Consolidated emoluments	Starting from Rs. 36,000/- + 30% HRA to Rs. 40,000/- + 30% HRA based on experience.
Age	Not more than 35 years as on closing date of advertisement.
Last date of application	May 31, 2017

#### **HOW TO APPLY:**

Interested candidates should send the application by email in the prescribed format available below this advertisement by email (convert into PDF Format) addressed to <a href="mailto:phy\_app@iiserpune.ac.in">phy\_app@iiserpune.ac.in</a> on or before May 31, 2017. Please mention "Research Associate, Proj. Code: "UGC UKIERI" in the subject line of the email.

- List of 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 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. 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 posts

- 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 entitled 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.

Advt. No. 16/2017/ IISER-P/Rect/Proj/27.03.2017

Registrar