



THE UNIVERSITY OF BURDWAN

Department of Physics

Burdwan 713 104

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Date: 24/05/19

Recruitment Notice No. SERBCORE/BURPHYS/2019/REV_1

Advertisement for JRF position under SERB project at The Department of Physics, The University of Burdwan

Applications are invited from highly motivated and dynamic eligible candidates for a position of junior research fellow (JRF) to work in a Research project funded by the Science and Engineering Research Board (SERB), Govt. of India (sanction no. CRG/2018/0040022 dt 8/5/2019) entitled: 'Universality in the Nonequilibrium Dynamics of Nonintegrable Spin Systems'.

Principal Investigator:

Dr. Analabha Roy, Department of Physics, The University of Burdwan, Barddhaman 713104, India.

Co - Principal Investigator:

Prof. Krishnendu Sengupta, Department of Theoretical Physics, Indian Association for the Cultivation of Science, Jadavpur, Kolkata 700032, India.

Name of Position:

Junior Research Fellow, One (1).

Fellowship:

As per SERB rules for the fellowship and The University of Burdwan:

- The fellowship provides support for a Junior Research Fellow for 24 months.
- Advancement to Senior Research Fellow (SRF) is possible after review of the candidate's progress as per rules and guidelines laid out by SERB and The University of Burdwan.
- The duration of the SRF support is 12 months.
- The fellowship only provides basic pay. No funding for HRA or contingencies will be provided.
- The candidate will be allowed to avail the medical facilities provided by The University of Burdwan during the tenure of the fellowship.

Fellowship Amount:

Status of Fellow	Duration (Months)	Basic Pay (monthly)	Total Amount
Junior Research Fellow (JRF)	24	₹ 31,000	₹ 7,44,000
Senior Research Fellow (SRF)	12	₹ 35,000	₹ 4,20,000

Essential Criteria for Eligibility:

- Post Graduate degree (Master of Science or equivalent) in Physics with at least 55% Marks or equivalent Grade Point Average.
- Qualification in at least one of the following national level examinations:
 1. CSIR-UGC National Eligibility Test (NET) including lecturership.
 2. Graduate Aptitude Test in Engineering (GATE).
 3. Any national level examination in Physics conducted by the following agencies of the Central Government of India:
 - DST, DBT, DAE, DOS, DRDO, MHRD, ICAR, ICMR, IIT, IISc, IISER.

Desirable Criteria for Eligibility:

- Research Experience in Condensed Matter or Statistical Many Body Physics with peer-reviewed publications.
- Strong recommendation letter from post graduate instructor or research supervisor.

Application Procedure:

- Interested and eligible candidates may collect the form from the University Sales Counter (Price Rs. 250) OR may be downloaded from University website www.buruniv.ac.in OR the attached form may be used. In case of downloaded forms, a Demand Draft of Rs. 250/- drawn in favour of the "Finance Officer, The University of Burdwan" payable at "Burdwan" must be enclosed. Complete application form with all self-attested testimonials and a CV must reach the following address of P.I. before 28th June, 2019 @1700 hours. The envelope containing the documents should be marked as "Application for the post of JRF for SERB Project".
- Applicants **must provide** their email address and mobile phone number together with other records for short-listing.
- The applications will be short-listed, and the final selection will be done on the basis of the performance of the candidates at an interview held on the university premises. Short-listed candidates will be notified of interview date by email. No TA/DA will be provided for attending the interview.

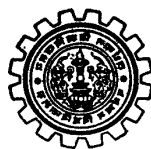
General Terms and Conditions:

- The position is temporary and coterminous with the project.
- Original documents of age proof/certificates/degrees/marksheets and other testimonials must be presented at the time of interview.
- Self-attested photocopies of the above-mentioned documents with CV and photo will be collected at the time of interview.

Dr. Analabha Roy
Department of Physics, The University of Burdwan,
Golapbag, Burdwan 713104, West Bengal.
Email: aroy@phys.buruniv.ac.in

Price : Rs. 250/-

THE UNIVERSITY OF BURDWAN



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passport size
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APPLICATION FORM FOR THE AWARD OF JUNIOR RESEARCH FELLOWSHIP

CATEGORY : UGC/State-funded

[For Schemes & Project also (J.R.F./S.R.F./Project Fellow/Project Asstt) etc.]

SUBJECT

1. Name (in Block letters)
First Name Middle Name (if any)

Surname

2. Father's /Husband's Name

3. Mother's Name

4. Address for Correspondence

..... Pin

5. Contact Telephone No. if any,
With STD Code

6. Permanent Address

7. Date of Birth

8. Present age (as on the date of applying)
Year Month Days

9. Nationality

10. Present Occupation

(specify whether employed anywhere with
Details regarding post held, nature of
employment and the status of the employer)

11. Whether doing M.Phil anywhere

(if yes, give details of Course/Programme,
Session etc. Specify the probable date of
completion of the Course including that
of the submission of dissertation)

12. Whether doing any other Course
Of Studies anywhere
(if yes, give details of the Course mentioning,
In particular, the session, the date of commence-

ment & completion of the Course)

13. Whether NET qualified for J.R.

Fellowship

(applicable for UGC-funded Fellowship)

Mention the year of qualifying the exam.

With Roll No. & the last date of validity

(Photocopy of certificate to be attached)

14. Whether NET/GATE/SLET qualified

(applicable for state-funded Fellowship)

Mention the year of qualifying the exam.

With Roll No. (Photocopy of certificate to be attached)

15. Preference for field of research

(mention the particular field as given, if any, in the advertisement)

16. Educational Qualification : (Photocopies of credentials to be attached)

Exams. (Name of the Degree & Diploma starting From Madhyakik or HS as the case may be)	University or Board	Year of Passing	Marks obtained in aggregate	Hons.Subject/ Subject for Master's Degree, if any	Maximum Marks	Marks obtained	Remarks if any

DECLARATION OF THE CANDIDATE

I do hereby solemnly declare and affirm that the entries made above are true and that if any of the information furnished, proves to be materially false or incorrect, either wholly or partly, the University may cancel my fellowship or take such other action as may be deemed fit.

Date :

Full Signature of the Candidate

ENCLOSURES :

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