



# BANKURA UNIVERSITY

## বাঁকুড়া বিশ্ববিদ্যালয়

(West Bengal Act XIX of 2013- Bankura University Act, 2013)  
Main campus, Bankura Block-II, P.O.: Purandarpur, Dist. Bankura, PIN -722155, West Bengal

### Department of Physics

28/12/2023

#### **ADVERTISEMENT FOR THE RECRUITMENT OF PROJECT ASSOCIATE-I**

Applications are invited for the recruitment of the following position purely on temporary and contractual basis under the SERB funded project

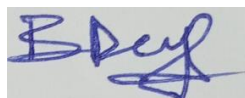
Name of the post	“Project Associate-I”
No. of the post	1
Name of the Project	Investigation of the cross-sections and rates of nuclear reactions relevant for stellar nucleosynthesis using theoretical routes and comparison of performance with ANN based programs, and the importance of thermal properties of nuclei in such astrophysical reaction cross-sections
Funding Agency	Science and Engineering Research Board (SERB)
Salary/fellowship	INR 25,000/Month + HRA (as per rules)
Tenure of the fellowship	3 years (Renewable in each year upon satisfactory performance) or the date of completion of the project, whichever is earlier.
Eligibility Criteria	<b>Essential:</b> M.Sc. in Physics or Applied Physics or equivalent degree from a recognized university with 55 % marks. Upper Age limit- 35 Years <b>Desirable:</b> Working experience in the field of nuclear physics. Experience with C, C++ and ROOT programming.
Principle Investigator of Project	<b>Dr. Balaram Dey</b> Assistant Professor, Department of Physics, Bankura University, West Bengal-722155

## Details of Selection Process

Sl. No.	Particulars	Details
1	Where to apply?	Applications to be submitted against the advertisement, to the following Email-id: <a href="mailto:dey.balaram@gmail.com">dey.balaram@gmail.com</a>
2	How to apply?	The candidates need to send their updated CV along with self-attested copies of all the certificates and marksheets, experience certificates (if any). In the subject line of the Email, candidates are required to write " <b>Application for Project Associate-I, SERB position</b> ".
3	Selection process	Applications will be initially screened, and based on the screening, only the shortlisted applicants will be called for an interview via online/offline mode. Mere fulfilment of minimum eligibility will not bestow the right for shortlisting, The institute reserves the right to screen and shortlist candidates by introducing higher benchmarks. <b>Emails will be sent to the shortlisted candidates only.</b>
4	Schedule	<b>Last date to submit application form:</b> within 10 days from the date of advertisement. Date and Time slots for the online/offline selection process will be communicated through email to the shortlisted candidates.

## Terms & Conditions

- The above position is purely contractual and initially for a period of 1 year. The continuation of the fellowship is subjected to satisfactory performance and review at the end of each year. On satisfactory performance, the tenure of the fellowship may be further extended till the completion of the project.
- Selected candidates will not be entitled to claim for regular appointment/absorption in the institute.
- In case, a selected candidate does not join or resigns after joining the post, waitlisted candidate/s may be offered the position.
- If the candidate fulfils the Affiliating University criteria, admission in Ph.D. may be considered.
- No TA/DA will be paid for attending the interview.
- Canvassing in any form will disqualify the candidature.



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