



## S N BOSE NATIONAL CENTRE FOR BASIC SCIENCES

Block JD, Sector III, Salt Lake, Kolkata 700 106

Website : [www.bose.res.in](http://www.bose.res.in)

SNB/Advt/22-23/012

14<sup>th</sup> February, 2023

The Centre is looking for RA-1(one position) and a junior research fellow (one position) for the SERB project “Exploring Quantum and Thermal fluctuations in Frustrated Magnets at Low Temperature”, (PI: Manoranjan Kumar).

### 1. Details of the post RA(I) given below :

- No. of Post :: 1 (One)
- Essential Qualification :: Ph. D (in the area of theoretical Condensed matter physics)
- Desirable Qualification :: preferably with knowledge of numerical method to solve the strongly correlated systems
- Age limit :: 35 years as on 01.02.2023 ( relaxable upto 5 yrs for SC/ST/OBC/ Women & PH candidates)
- Recommended Salary :: 47,000/- per month
- Duration of the Project :: 9 Months

How to Apply :

Applications in plain paper with CV, a complete list of publications, a short statement of research interest and recommendation letter from (Two) Referees should be sent to the Registrar (e-mail : [registrar@bose.res.in](mailto:registrar@bose.res.in) ), S.N. Bose National Centre for Basic Sciences with a copy marked to [manoranjan.kumar@bose.res.in](mailto:manoranjan.kumar@bose.res.in)

The last date of application : 23<sup>rd</sup> February 2023

The selection will be based strictly on academic merits and expertise.

### 2. Details of the post Junior Research Fellow given below :

- No. of Post :: 1 (One)
- Essential Qualification :: MSc in Physics with First Class/Division i.e., minimum 60% in aggregate and also have qualified in national eligibility test like JEST and GATE.
- Desirable Qualification :: preferably with knowledge of numerical method.
- Age limit :: last qualifying University examination (M.Sc.) should have been taken

not earlier than 2019.

- Recommended Salary :: As per SERB rule

Duration of the Project :: 9 months and he/she may continue as Phd student at S N Bose National centre for Basic Sciences on qualifying the regular Phd interview of the Centre.

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The last date of application : 23<sup>rd</sup> February 2023.

Sd/-  
Registrar

Abridged version of the advertisement published on 14<sup>th</sup> February, 2023 (Tuesday) in the following newspapers :

1. The Statesman
2. Sanmarg (Hindi)