S.N. Bose National Centre for Basic Sciences Block JD, Sector – III, Salt Lake, Kolkata – 700 106

Website: www.bose.res.in

SNB/Advt/25-26/012

25th November, 2025

Advertisement of Research Associate - 1

The Centre is looking for a RA-1 (one position) for the ANRF project "Twistronics with transition metal dichalcogenides" (PI: Priya Mahadevan) having a PhD degree in Physics. Persons who have recently submitted their thesis and awaiting their degree may also apply.

Details of Post are given below:

1. No. of Post: 1

2. Essential qualification : PhD (those who have submitted their thesis may apply)

3. Desired qualification: Expertise in working with DFT calculations and model Hamiltonians; setting up low energy model Hamiltonians; working with twisted semiconductor homo and heterobilayers

4. Recommended salary: Rs. 58,000 + HRA (Candidates who have submitted their thesis and awaiting degree will be paid as per the rules of the centre till they receive their provisional degree)

5. Duration of project: Till 29 March, 2026

How to apply:

Applications in plain paper with CV containing a list of publications and the name of one referee should be sent to the Registrar (email – registrar@bose.res.in) S.N. Bose National Centre for Basic Sciences with a copy to priya@bose.res.in.

Last date for receipt of application: 9th December, 2025 (Tuesday)

Sd/-

Registrar