



Research and Development Section Indian Institute of Technology Guwahati Guwahati-781039, Assam

Applications are invited for the **online interview** to be held on the **14th of July 2022 at 10:30 AM**, for the post of **one research associate (RA)** and **two JRF** on **contractual** basis for the durations of **four months** (extendable subject to the fund availability) under a DST sponsored project entitled "**Towards scalable quantum computation with Yb atoms in optical lattice**".

Qualification and Experience:

(a) For research associate (RA)

Ph.D Degree, preferably in experimental physics

(b) For junior research fellow (JRF)

Post Graduate degree in basic science or Graduate / Post Graduate Degree in Professional Course selected through a process described through any one of the following:

1. Scholars selected through National Eligibility Test - CSIR-UGC NET including lectureship (Assistant Professorship) and GATE.
2. The selection process through National Level examinations conducted by Central Government Departments and their Agencies and institutions such as DST, DBT, DAE, DOs, DRDO, MHRD, ICAR, ICMR, IISc, IISER etc

Fellowship:

(a) For research associate (RA)

Rs 47000/- per month + HRA and medical facilities according to the Institute rule.

(b) For junior research fellow (JRF)

Rs 31000/- per month + HRA and medical facilities according to the Institute rule.

Time and mode of interview: 14th July, 10:30 AM, Online.

How to apply: The candidates have to send an application/CV giving details of all educational qualifications, experience, postal address, mobile no., email id, etc. **by 12th July 2022** to the PI at the following email address with subject line "Application for RA" or "Application for JRF" (which ever is applicable). Shortlisted candidates will be called for an online interview through email which will also contain the interview schedule and link.

Selection process: The shortlisted candidates have to appear in the online interview. Selection committee will decide the suitable candidate after the interview.

Contact: Dr. Kanhaiya Pandey (Principal Investigator)

E-mail: kanhaiyapandey@iitg.ac.in

Phone: 0361-2583565

No TA/DA will be paid to the candidates for appearing in the test and interview.