Jawaharlal Nehru University, School of Biotechnology, New Delhi-110067

Applications are invited for a Research Associate I (RA-I) post in a DBT project entitled "Development of algal opto-biotechnological strategies for production of anti-inflammatory small molecules and micro proteins from green algae" at School of Biotechnology, JNU. The selected candidate will be appointed for the duration of six months initially and appointment might be extended till duration of the project, upon satisfactory performance.

Position: Research Associate I (RA-I)

Essential Qualification: Candidate must have Ph.D. degree in Life Sciences/Biotechnology/Microbiology or related subject **with strong academic record** and NET (LS) /GATE/ CSIR-JRF/ any other equivalent examination.

Desirable: Candidate should have experience in molecular biology, basic protein chemistry and cell biology

Salary: As per DBT rules and eligibility

Appointment will be purely on temporary basis and co-terminus with the project. The eligible candidates may further be shortlisted based on qualification/experience depending on the number of applicants. **No TA/DA will be paid for attending the interview.**

Interested candidates are requested to send their application along with the brief resume (clearly mentioning the essential qualification and desirable qualification) and testimonials (preferably a single file) for the mentioned post to Prof. Suneel Kateriya, Lab Number 111, School of Biotechnology, Jawaharlal Nehru University, New Delhi-110067, India.

The last date of application for the RA-1 is 15.05.2025

Project Director Prof. Suneel Kateriya

School of Physical Sciences Jawaharlal Nehru University New Delhi-110067

Applications are invited from eligible candidates for one temporary position of **Junior Research Fellow** (**JRF**) in the Anusandhan National Research Foundation (ANRF), New Delhi sponsored research project File No. ANRF/IRG/2024/001110/PS, under the supervision of **Dr. Bhagaban Kisan**, Associate Professor, School of Physical Sciences, JNU New Delhi. The details of the project, qualifications, fellowship amount etc., are the following:

Title of the project: Magnetic and Magnetocaloric properties in double perovskite Ho2CoMnO6 for refrigeration application

Duration of the project: Three years

Manpower Position: JRF (One)

Fellowship amount: Rs.37000/- (for first two years), Rs. 42000/- (for the third year) + 27% HRA

Eligibility requirements: M.Sc. (Physics) (Minimum 55% marks or equivalent CGPA and passed not earlier than 03 years) with qualified CSIR-UGC JRF/NET or GATE

Age limit: Maximum 28 years (relaxable for 5 years for SC/ST/Physically Handicapped)

- Interested candidates with the above-mentioned qualifications can send their applications (along with necessary documents) on a plain A-4 size paper giving detailed information about their educational qualifications and experiences **before 10th May 2025** to **Dr. Bhagaban Kisan (P.I.)** through email: **bhagabankisan@mail.jnu.ac.in** or by post to the address given above.
- The shortlisted candidates will be called to appear in the interview (Offline/Online) which is likely to be scheduled in the 2nd/3rd week of May 2025. The information of the interview will be communicated through the email provided in the application.

Dr. Bhagaban Kisan (Principal Investigator) ANRF Project