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Dated: September 13, 2023

Recruitment of Junior Research Fellow (JRF) in the School of Materials Science and Technology, Indian Institute of Technology (IIT) Varanasi

Applications are invited from Indian nationals for the following **JRF (one) position** at a fixed remuneration amount of Rs. 31,000/- p.m. in a Department of Biotechnology (DBT)-funded project entitled “*Additive manufacturing of bioinspired materials based wet-adhesive patches for veterinary wound-exposed bone tissues*”. The position is purely temporary and initially for one year. Extendable based on the performance.

Essential qualifications: MSc/MTech degree in Chemistry/ Polymer Science/ Materials Science/ Biotechnology. NET/GATE qualified with at least 55% marks in post-graduation level. The upper age limit is 28 years (relaxable for 5 years for SC/ST/Physically Handicapped/Female candidates).

Desirable qualifications: Candidate with prior experience in polymeric materials, synthesis of nanomaterials, and cell culture will be preferred.

Interested eligible candidates should send their applications strictly in the attached application format (by giving full bio-data along with self-attested copies of all mark-sheets & certificates and details of any research or other experience etc., if any) to **Dr. Anuj Kumar** (Principal Investigator) at the email: anuj.mst@itbhu.ac.in, on or before 15th October 2023. School of Materials Science and Technology, Indian Institute of Technology (IIT) Varanasi - 221 005.

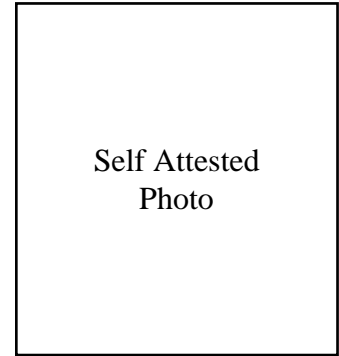
Last date of receiving applications is **15th October 2023**

Note:

1. Please write “Application for JRF” in the subject line of the email. Only short-listed candidates will be communicated by email to appear in the interview. The candidate is expected to join immediately if selected.
2. No TA/DA will be paid if called for interview.
3. The selected candidate can be considered for PhD program after fulfilling the essential criteria of IIT-BHU.

APPLICATION FOR THE POSITION OF "JUNIOR RESEARCH FELLOW"

1. Full Name:
2. Date of Birth:
3. Gender (M/F):
4. Category (GEN/SC/ST/OBC):
5. Marital Status (Y/N):
6. Nationality:
7. Physically handicapped (Y/N):
8. Names of Father and Mother:
9. Address for Correspondence (with Mobile No):



10. E-mail Address:

11. Academic Record:

(a) NET/GATE National Exam Qualification details with Percent marks/Rank, year of qualifying, etc.

(b) Qualifying Degree (starting from Graduation onward):

| Examination with Specialization | School, College, University/Institute, with city and state | Year of passing | Subjects | % of marks/ GPA | Distinction/ Division |
|---------------------------------|--|-----------------|----------|-----------------|-----------------------|
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12. Details of the project carried out (if any) with duration, place of work, area worked on, mentor/guide's name, description of the project and contribution to the project (not more than 5 sentences), and publication details (if any):

13. Working experience (if any):

14. Whether currently employed:

15. Time required to join this position:

16. Names and addresses of two referees along with phone number and e-mail address:

Declaration: I hereby declare that I have carefully read and understood the instructions and particulars on this application and that all entries in this form as well as in the attached sheets are true to the best of my knowledge and belief.

Date:

Place:

Signature