

**Recruitment of Junior Research Fellow in Department of Pharmaceutical Engineering & Technology, Indian Institute of Technology (BHU),  
Varanasi -221005**

Applications are invited (**Format attached**) from Indian nationals for the post of Project Research Scientist-I (Non-Medical) to work on ICMR sponsored project (IIRP-2023-3014) entitled

**“Development and evaluation of Intra-nasal nanocarriers for the treatment of Alzheimer’s disease”** for a period of 3 years.

**Essential qualifications:** First class in **M. Pharm/M.S.(Pharm.)/ M.Tech(Pharm)/ M.Tech in Pharmaceutics / Drug delivery / Nanotechnology/ Biotechnology / Pharmacology with GATE/GPAT/CSIR-NET** or equivalent examination. The candidates should have basic degree in pharmacy (B. Pharm). The candidates appearing in the final semester of M. Pharm/ M.S. (Pharm.) are also eligible. Such candidates need to produce the essential documents justifying qualification in case of selection.

**Duration:** Initially for one year, extendable up to 3 years depends on the performance. The post is purely temporary and co-terminus with the project.

The last date for the sending the application is **12.3.24**.

**Desirable qualifications:** Candidates with expertise in nano-formulation development, cell culture, and cell biology related experiments will be preferred. In addition, the animal handling experience will be considered.

**Salary:** As per ICMR norms (Rs.56,000 + HRA 18%)

**Age limit:** 28 Years (relaxable for 5 years for SC/ST/Physically Handicapped/Female candidates).

All things being equal, SC/ST candidates will be preferred as per GOI rules.

Interested candidates are requested to send their applications in the attached format via email to Principal Investigator, Dr. Ruchi Chawla at [rchawla.phe@itbhu.ac.in](mailto:rchawla.phe@itbhu.ac.in) as well as other information via the Google sheet link [https://docs.google.com/spreadsheets/d/1cfJcaDI8iemV2ZO5FKjp0OKRwRsshEv27y1\\_IKSPnEk/edit?usp=sharing](https://docs.google.com/spreadsheets/d/1cfJcaDI8iemV2ZO5FKjp0OKRwRsshEv27y1_IKSPnEk/edit?usp=sharing)

**Please write “Application for Project Research Scientist-I (Non-Medical)” in the subject line of the email (MANDATORY).** The shortlisted candidates will be intimated by email.

**No TA/DA will be paid if called for interview.**

**General Instructions:**

1. The PI has the discretion to restrict the number of candidates to be called for interview to a reasonable limit on the basis of qualifications and experience higher than the minimum prescribed in the advertisement.
2. Only shortlisted candidates will be communicated to appear in the interview and no other communications in this regard will be entertained.
3. Original certificates and self-attested copies of all certificates need to be presented before the interview for verification.
4. Venue of Interview: Department of Pharmaceutical Engineering & Technology, IIT (BHU), Varanasi- 221005.  
Contact no: +91-9336077707, E-mail: [rchawla.phe@itbhu.ac.in](mailto:rchawla.phe@itbhu.ac.in)

Last date for receiving the complete application is **12.3.2024**.

Also refer to the website: [www.iitbhu.ac.in/positions\\_available](http://www.iitbhu.ac.in/positions_available)

Dr. Ruchi Chawla (Principal Investigator)

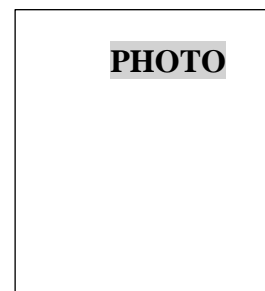
Associate Professor

Department of Pharmaceutical Engineering & Technology, IIT (BHU), Varanasi-221005

Email: [rchawla.phe@itbhu.ac.in](mailto:rchawla.phe@itbhu.ac.in)

## APPLICATION FOR PROJECT RESEARCH SCIENTIST-I (NON-MEDICAL) POSITION

1. Full Name:
2. Date of Birth:
3. Sex (M/F):
4. Category (GEN/SC/ST/OBC):
5. Marital Status:
6. Nationality:
7. Physically handicapped: Y/N
8. Father's Name:
9. Mother's Name:
10. Address of Correspondence:
  - a. Phone No.:
  - b. Mobile No.:
  - c. E-mail Address:



11. Permanent address:

12. Academic Record:

- a. GATE/GPAT/CSIR-NET or equivalent examination details with Percent marks/Rank, year of qualifying etc.
- b. Qualifying Degree:

Examination passed	Name of School/ College/ University/Institute, with city and state name	Year of passing	Subjects	Percentage of marks/GPA obtained	Distinction/Division

- c. Details of the project carried out with duration, place of work, area worked on, mentor/guide's name, description of the project and contribution to the project (in not more than 5 sentences)
- d. **Attach list of publications** (Only International) with a clear mention of impact factor (if any):
- e. Working experience (if any):
- f. Whether currently employed: Y/N
- g. Time required to join this position:

13. Names and addresses of two referees along with phone number and e-mail addresses.

### **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