

## **Recruitment of Project Research Scientist 1 in The Department of Pharmaceutical Engineering & Technology, Indian Institute of Technology (BHU), Varanasi -221005**

Applications are invited in the attached format from Indian nationals for the post of Project Research Scientist 1 (Non-medical) to work on ICMR sponsored project under the supervision of **Dr. Deepak Kumar, Department of Pharmaceutical Engineering & Technology, Indian Institute of Technology (BHU), Varanasi, India.**

**Title of the project:** Targeting cytochrome bd oxidase (cyt-bd) inhibitor for the development of rational drug combination for complete sterilization of Mycobacterium tuberculosis

**Duration:** Three year. The post is purely temporary and co-terminus with the project.

**Fellowship Amount:** Rs. 56,000 + 16% HRA per month

**Minimum Essential qualifications:** (1) First class post graduate degree including the integrated PG degree. (2) Second class post graduate degree, including the integrated PG degree with PhD. (3). For Engineering/IT/CS-First class graduate degree of four years.

**Desirable qualifications:** Candidates with knowledge and skills on synthesis, column chromatography and spectroscopic characterization is desired. The candidates should have basic degree in pharmacy (B. Pharm). The graduate degree in **M. Pharm/M. S. (Pharm.)/M. Tech (Pharm)/M. Tech in Medicinal Chemistry/Pharmaceutical Chemistry, and Pharmacognosy with GATE/GPAT/CSIR-NET or equivalent examination.**

**Age limit:** 35 Years

Interested candidates are requested to send their applications in the attached format giving detail information on education qualification, research experience, and publications if any via email to Principal Investigator, Dr. Deepak Kumar at [deepak.phe@itbhu.ac.in](mailto:deepak.phe@itbhu.ac.in) on or before **29<sup>th</sup> December 2023**. Please write “**Application for Project Research Scientist 1**” in the subject line of the email. 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.
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, E-mail: [deepak.phe@itbhu.ac.in](mailto:deepak.phe@itbhu.ac.in).
5. Application should be strictly according to the **attached format**.
6. Also refer to the website: [www.iitbhu.ac.in/positions\\_available](http://www.iitbhu.ac.in/positions_available).

Dr. Deepak Kumar

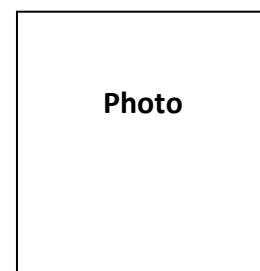
Principal Investigator

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

Email: [deepak.phe@iitbhu.ac.in](mailto:deepak.phe@iitbhu.ac.in)

**APPLICATION FOR Project Research Scientist-I (Non-Medical)**

1. Full Name:
2. Marital Status:
3. Nationality:
4. Father's Name:
5. Mother's Name:
6. Address of Correspondence:
  - a. Phone No.:
  - b. Mobile No.:
  - c. E-mail Address:



7. Academic Record/Other details:

Name & Address	Whether SC/ST/PH/GEN	Sex	Date of Birth	% marks, year of passing and name of Board/university				Research Experience /PhD	Remark
				High School	+2	U.G.	P.G.		

- a. 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
  - b. Attach list of publications (Only International) with a clear mention of impact factor (if any):
  - c. Whether currently employed: Y/N
  - d. Time required to join this position:
8. 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