राष्ट्रीय औषधीय शिक्षा एवं अनुसंधान संस्थानकोलकाता

National Institute of Pharmaceutical Education and Research Kolkata

औषधविभाग, रसायनएवंउर्वरकमंत्रालय, भारतसरकार

चुन्नीलालभवन, 168, मानिकतलामेनरोड, कोलकाता - 700 054, पश्चिमबंगाल

(Department of Pharmaceuticals, Ministry of Chemicals & Fertilizers, Govt. of India) Bhawan, 168, Maniktala Main Road, Kolkata – 700 054, West Bengal



Date: 18.12.2025

Advt. No. R-11/47/01/2025/NK/RS- I/867/099-25

Advertisement for the post of Project Research Scientist-I

NIPER-Kolkata is an autonomous premier institution of National Importance funded by the Department of Pharmaceuticals, Ministry of Chemicals and Fertilizers, Govt. of India for promoting high-quality Pharmaceutical Education and Research. Applications are invited from Indian citizens for filling up the following post of Project Research Scientist- I (Non-Medical) under ICMR funded project, Department of Biotechnology, NIPER Kolkata.

Title of the project: "Translating Bispecific Aptamer Platforms into Targeted Therapies for

Triple-Negative Breast Cancer"

Description of the project: "The project aims to engineer bispecific aptamer constructs for precision therapy

and evaluate their efficacy through comprehensive in vitro and in vivo studies."

Sl. No.	Name of Position	No. of Positions	Upper age limit (Yr)	Educational qualification and experience/skill	Salary (Rs)
01	Project	01	35	•Post Graduate Degree, including	56,000/-
	Research			the integrated PG	with
	Scientist-I			degree in Medicinal Chemistry or	admissible
	(Non		(Relaxation for	Life Sciences	HRA
	Medical)		SC/ST/OBC/WOMEN/PWD	[M.Sc./MS(Pharm.)/Equivalent]	
			as per GoI Rules)	•Candidate must have experience	
			-	in Biomolecular engineering and	
				in vitro evolution strategies	

Date of the Interview: The shortlisted candidates will be informed by email about the interview date and time.

Terms and conditions:

- 1. The above position is purely contractual for tenure of <u>48 months with annual evaluation and renewal</u> or the <u>termination of the project</u>, whichever is earlier. The continuation of the fellowship is subjected to satisfactory performance.
- 2. Selected candidate will not be entitled to claim for regular appointment/absorption in the institute.
- 3. The eligibility of candidates in respect of age will be determined as on date of interview & Relaxation in age for SC/ST/OBC candidates as per Govt. of India Rules.
- 4. No TA/DA will be paid for attending the interview.
- 5. GPAT/NET/GATE qualification is mandatory.
- 6. Canvassing in any form will disqualify the candidature.

How to apply?

Candidates should apply with their CV, attested copies of relevant certificates/mark sheets, and experience certificates (if any) as a single pdf file via email to nipercontrectt@niperkolkata.ac.in with the subject marked as "Application for the post of Project Research Scientist- I under ICMR Project" on or before 03-01-2026 (last date of receipt of application).