

राष्ट्रीय कृषि-खाद्य एवं जैवविनिर्माण संस्थान

NATIONAL AGRI-FOOD AND BIOMANUFACTURING INSTITUTE

(Formerly National Agri-Food Biotechnology Institute & Centre of Innovative and applied Bioprocessing)

(Deptt. of Biotechnology, Ministry of Science & Technology, Govt. Of India)

Knowledge City, Sector-81, Mohali

विज्ञापन संख्या नाबी/परियोजना पद/2025(2)

Advertisement No. NABI/Project Positions/2025(2)

ऑनलाइन परियोजना पदों के लिए आवेदन आमंत्रित किये जाते हैं Online Applications are invited for project positions

BRIC-National Agri-Food and Biomanufacturing Institute (formerly National Agri-Food Biotechnology Institute & Centre of Innovative and applied Bioprocessing) is an autonomous Institute under the Department of Biotechnology, Government of India. NABI aims at catalysing the transformation of the Agri-food sector in India by being a nodal organization for knowledge generation and translational science leading to value-added products based on Agri-Food biotech innovations for improved household nutritional security. NABI is involved in research activities for Bio-fortification, the development of designer crops for improved nutrition, providing sustainable and novel solutions for quality food and nutrition, and the development of evidence-based functional foods to counter malnutrition.

The agri-food and nutritional biotechnology and biomanufacturing division at BRIC NABI requires the following personnel purely on a temporary basis under the project entitled BRIC-NABI Biomanufacturing Center "Agri-Food Bio-Mug" for a period of two years or till the completion of

project whichever is earlier. The project is on setting up an integrated pilot plant facility (up to 1000 Litre processing capacity) for bioprocessing of agricultural waste biomass (lignocellulose), microbial source, and industrial waste into biochemicals and high-value commercial products (biocolorant, bio-pesticide, smart protein, low-calorie sweetener, enzymes, etc.). Furthermore, the biomanufacturing plant setup is a DCS/SCADA automated process system consisting of batch and/or continuous aerobic fermentation, product downstream (centrifugation, filtration, drying) and packaging operations. The process also includes the lignocellulosic biomass chemical pre-treatment and disintegration to biomass-derived biochemicals.

Details of the Posts

Position	Essential qualification	Desirable qualification	Age limit (Years)*	Job responsibilities
Principal Project	PhD in Science/Engineering with	Field experience	45	Overseeing the overall biomanufacturing
<u>Manager</u>	7 years of experience	in plant design		processes; progress report submission;
(Biomanufacturing Hub)	<u>or</u>	and		product development supervision;
Consolidated salary:	Master's Degree in Engineering	commissioning		implementation of technological strategies;
₹ 2,00,000 pm for 1 st	or Technology from recognized	of		point of contact for product(s) development;
Year-2,20,000 pm for 2 nd	University <u>or</u> equivalent with 10	biotechnology/P		establish the various roles within the
Year	years of experience in relevant	harmaceutical/C		department; create policies around
	field.	hemical/Ferment		technology infrastructure and
No. of Position: 1		ation/Food		develop important technology to implement
		Processing or		in the hub; continuously educate self on
Post Code-250501		other related		technology topics; analyze data to facilitate
		processes.		operations; keep up to date with the latest
				technology trends; ensure data
				privacy safety; communicate technology
				strategies internally and externally; monitor
				budget expenditure

Sanjan Draject Manager	Doctoral documents:	Evnorionas in	15	Finding profitable business encountrities
Senior Project Manager (Business Development) Consolidated salary: ₹ 1,50,000 pm for 1 st year ₹ 1,65,000 pm for 2 nd year No. of Position: 1 Post Code-250502	Doctoral degree in Science/Engineering or Master's Degree in Engineering/Technology from a recognized University or MBA degree with 5 years of experience in relevant field (biotechnology/pharmaceutical)	Experience in technology transfer, licensing, product development in biotechnology/ Fermentation/Fo od Processing/	45	Finding profitable business opportunities and sales leads; building relationships between industry and academia; developing and maintaining relationships with industries, stakeholders, and other businesses; creating strategies to increase sales and profits, and reduce business costs; recruiting, training, and guiding business development staff.
Fost Code-230302		pharmaceutical fields etc.		development starr.
Senior Project Manager (Operations and Safety) Consolidated salary: ₹ 1,50,000 pm for 1 st year ₹ 1,65,000 pm for 2 nd year No. of Position: 1 Post Code-250503	Doctoral degree in Science/Engineering or Master's Degree in Engineering or Technology from a recognized university or an equivalent Master degree with 5 years of experience from industry/institution in the field of biotechnology/ pharmaceutical.	Experience in tangible product development by employing biotechnological tools/Fermentati on/Food Processing/biopr ocessing etc	45	Overall supervision in running the facility in the areas of upstream, downstream, purification, characterization, packaging, etc.
Project Manager (Legal & IP) Consolidated salary: ₹ 75,000 pm for 1 st year ₹ 82,500 pm for 2 nd year No. of Position: 1 Post Code-250504	Bachelor or Master degree in arts/humanities/science/ engineering with a Bachelor or Master in law from a recognized University. Three years' experience in the field of Legal and IPR matters.		45	Handling IP and legal matters of the biofoundry hub and commercialization of the product(s)/technology(s)

Duration of project: - 02 Years or till the completion of the project whichever is earlier.

आवेदन प्रक्रिया और अन्य शर्तें Application Procedure & Other Conditions

1.	एनएबीआई ने परियोजना पदों को भरने के लिए केवल भारतीय नागरिकों से ऑनलाइन आवेदन आमंत्रित किए है।			
	NABI invites online applications from only Indian Citizens for filling up project positions			
2.	आवेदन पत्र निर्धारित प्रारूप के अनुसार ही प्रस्तुत किए जाने चाहिए।			
	The applications should be submitted strictly as per the prescribed format.			
3.	अपूर्ण आवेदन पत्र और उचित प्रारूप में न होने वाले आवेदनों को तुरंत अस्वीकार किया जा सकता है।			
	Incomplete application forms and applications that are not in proper format may be summarily rejected.			
4.	एक से अधिक पदों के लिए आवेदन करने वाले अभ्यर्थियों को प्रत्येक पद के लिए अलग-अलग आवेदन प्रस्तुत करना होगा।			
	Candidates applying for more than one position are required to submit a separate application for each.			
5.	उम्मीदवारों को यह सुनिश्चित करना चाहिए कि आवेदन पत्र में उल्लिखित जानकारी सही हैं। एक बार आवेदन पत्र जमा हो जाने के बाद आवेदन			
	पत्र में किसी भी परिवर्तन/जानकारी के संबंध में आगे कोई अनुरोध नहीं माना जाएगा।			
	Candidates should ensure that information mentioned in the application form is accurate. Once the application form is submitted no			
	further request regarding any changes/ information in the application form will be considered.			
6.	आयु एवं अनुभव की गणना आवेदन पत्र जमा करने की अंतिम तिथि अर्थात 16 जून , 2025 के अनुसार की जाएगी।			
	Age and experience will be reckoned as on the last date for the submission of application form i.e. 16 th June, 2025.			
7.	उम्मीदवारों को आवेदन करने से पहले अपनी पात्रता अवश्य सुनिश्चित कर लेनी चाहिए, क्योंकि अयोग्य अभ्यर्थियों पर विचार नहीं किया जाएगा।			
	The candidates must ascertain their eligibility before applying, as ineligible candidates will not be entertained.			
8.	केवल शैक्षणिक योग्यता और अनुभव की पूर्ति से ही उम्मीदवार को साक्षात्कार के लिए बुलाए जाने का अधिकार नहीं मिल जाता।			
	विधिवत गठित स्क्रीनिंग कमेटी उम्मीदवारों को शॉर्टलिस्ट करने के लिए अपने मानदंड अपनाएगी। इसलिए उम्मीदवारों को आवेदन में			
	न्यूनतम निर्धारित योग्यता के अलावा संबंधित क्षेत्र में सभी योग्यताएं और अनुभव का उल्लेख करना चाहिए।			

^{*}Age relaxation as per the Department of Science and Technology (DST) norms.

	Mere fulfilment of educational qualifications and experience does not entitle a candidate to be called for Interview. The duly constituted			
	Screening Committee will adopt its criteria for short-listing the candidates. The candidates should therefore, mention in the application			
	all the qualifications and experience in the relevant area over and above the minimum prescribed qualification.			
9.	केवल चयनित अभ्यर्थियों को ही साक्षात्कार के लिए बुलाया जाएगा तथा इस संबंध में सूचना वेबसाइट पर अपलोड कर दी जाएगी।			
	Only shortlisted candidates will be called for interview and Information will be uploaded on website in this regard.			
10.	साक्षात्कार के समय सत्यापन के लिए मूल मार्कशीट, प्रमाण-पत्र, पुरस्कार/फैलोशिप आदि अवश्य साथ लेकर आएँ ।			
	Original mark sheets, certificates, award/fellowship, etc must be accomplished for verification at the time of the interview.			
11.	ये पद पूर्णतः अस्थायी हैं तथा परियोजना पूरी होने पर समाप्त हो जाएंगे। इसके बाद उम्मीदवारों को नियमित या स्थायी रोजगार का			
	कोई दावा नहीं करना होगा।			
	The positions are strictly temporary and will terminate upon the completion of the project. Candidates shall have no claim to regular or permanent employment thereafter.			
12.	उपरोक्त में उल्लिखित अनुभव की आवश्यकता उस अनुभव को संदर्भित करती है जो न्यूनतम शैक्षिक योग्यताएँ प्राप्त करने के बाद			
	प्राप्त किया गया हो।			
	The experience requirement specified above shall be the experience acquired after obtaining the minimum educational qualifications			
	specified for the post.			
13.	अंतरिम पूछताछ पर विचार नहीं किया जाएगा।			
	Interim enquiries will not be entertained.			
14.	साक्षात्कार में उपस्थित होने के लिए कोई टीए/डीए नहीं दिया जाएगा।			
	No TA/DA will be paid for appearing in the interview.			
15.	किसी भी प्रकार से पक्ष की माँग करने या राजनीतिक अथवा अन्य प्रभाव डालने का परिणाम उम्मीदवार(ओं) को अयोग्य घोषित करना होगा।			
	Canvassing in any form or bringing influence, political or otherwise, will lead to disqualification of the candidate(s).			
16.	साक्षात्कार के परिणाम एनएबीआई वेबसाइट पर प्रकाशित किए जाएंगे।			
10.				
17.	Interview results will be published on the NABI website. भविष्य में यदि कोई संशोधन होता है, तो वह केवल NABI की वेबसाइट पर प्रकाशित किया जाएगा।			
1/.				
	Amendment if any in future will be published on NABI website only			

How to apply: -

The eligible candidates shall apply through online mode, and the link will be available in http://recruitment.nabi.res.in/nabiPP/login and also upload the supporting documents as per the given format. Applications received in any mode other than online will not be accepted.

The following important dates may be noted:

1.	Start date for online submission of Application Form	15 th May 2025
2.	Last date for submission of online Application Form	16 th June 2025 till 5:00 PM

It is advised to keep the following scanned documents ready before filling out the online application form

(It is suggested to scan the documents from your originals. The documents should be uploaded at appropriate places)

- 1) Photograph
- 2) Signature
- 3) Proof of date of birth
- 4) Certificates for the educational qualifications.
- 5) Experience Certificates
- 6) Category certificate, if any
- 7) Any other information

If any technical assistance is required with regard to the submission of the application, the candidate may contact the ICT team through techasstnabi@gmail.com

If there is any Corrigendum/ Amendments in the advertisement, it shall be published on institute website only. Before applying, candidates may refer to the NABI website.

To know more about 'National Agri-Food and Biomanufacturing Institute, kindly visit our website www.nabi.res.in

(प्रबंधक प्रशासन)

(Manager Administration)