DBT-APSCS&T CENTRE OF EXCELLENCE FOR BIORESOURCES AND SUSTAINABLE DEVELOPMENT





(An ISO 9001:2015, 14001:2015 & 29990:2010 certified Institute) Website: https://apscstcoe4brsd.res.in, https://apscst.org/

No. APSCST-11014/1/2024-O/o, PD-SC & TECH/1739

Dated 3rd October, 2025

RECRUITMENT NOTICE

Applications are invited **On-line** in the Prescribed Format from Indian Citizens for the following Contractual Position of **Scientist-'B'**(Molecular Biotechnology) at DBT-APSCS&T CoE for Bioresources and Sustainable Development, Department of Science & Technology, Govt. of Arunachal Pradesh, Kimin-791121, District Papumpare, Arunachal Pradesh

The Last date for submission of application (Online) along with attested copies of certificates, testimonials addressed to the **Project Director**, **DBT-APSCS&T Centre of Excellence for Bioresources and Sustainable Development** is up to 3rd November, 2025 till 4.30 PM.

Sl. No.	Position	Emolument (Consolidated)	No. of Position	Age Limit	Essential Qualification & Experience
1	Scientist-B (Molecular Biotechnology)	Rs. 1,01,990/- PM (Fixed as per 7 th CPC. Pay Matrix Level- 10)	01 (One) Vacancy	35 years (Age relaxable as per Govt. norms)	Ph.D. in Molecular Biology / Molecular Biotechnology / Genomics & Functional Biology from recognized university / institute with at least two (2) years postdoctoral research experience in related field. Minimum 4 nos. of peerreviewed publications in Q1 SCI/SCIE journals rooted in molecular experimentation (Molecular systematics, functional genomics chemical / synthetic biology, pathway engineering Omics, CRISPR-Cas).

*Notes:

A. Desirable Competencies:

- ❖ High-throughput NGS data generation & analysis (RNA-seq, ATAC-seq, DNA methylome).
- ❖ Functional marker development & validation in non-model plants.

- Synthetic pathway engineering (KEGG, MetaCyc, metabolic modelling).
- ❖ CRISPR/Cas9 and advanced gene editing in model/non-model plants.
- ❖ Proven ability in molecular cloning → heterologous expression → transgenic validation.

B. Roles & Responsibilities:

- ❖ Advanced molecular characterization of Arunachal Pradesh's native germplasm.
- ❖ Develop molecularly integrated ex-situ Germplasm Bank.
- ❖ Execute functional genomics & chemical, synthetic biology for phytopharmaceuticals, nutraceuticals.
- ❖ Genome-to-product pipelines for BioE3-aligned biomanufacturing.
- ❖ Molecular systematics of rare orchids, rice landraces, bamboo, medicinal plants.
- ❖ Documentation of adaptive molecular traits for climate resilience.

C. Anticipated Deliverables:

- ❖ Genome-informed digital germplasm registry (≥150 accessions, 3 years).
- ❖ Minimum 3 high-impact publications & 1 patent/IP per project cycle.
- ❖ Molecular toolkits for authentication, conservation, and translational use.

D. General Information:

1. Fee: Application Fee (Non-refundable) of Rs. 2000/- (Rupees Two Thousand only) is required. ST/SC/Women/PwBD/EWS candidates are required to pay Rs. 1000/- (Rupees One Thousand only) as Application fee. Application Fee is to be paid by candidates through online as per the following details:

(i) Name of Account : PD CENTRE FOR BRSD AS A CoE

(ii) Bank Account No : 40393145359

(iii) Account Type : Saving Bank Account

(iv) IFSC Code : **SBIN0061382** (v) MICR Code : **791002511**

(vi) Bank Address : State Bank of India, Kimin Branch

2. How to Apply:

- i) Candidates should apply only through online mode by submitting the application through **E-mail** to **cbrsd.arun@gmail.com**.
- ii) Following self-attested required documents are to be enclosed with the application:
 - a) Proof of Date of Birth.
 - b) Educational qualifications.
 - c) Experience.

3. Other Conditions:

- (i) Application should be submitted along with online application fees.
- (ii) Application received after the closing date, for whatever reason, is liable to be rejected.
- (iii) In the event of any false information furnished or suppression of any material in the

- application coming to notice, at any time during the recruitment process or thereafter, of a person, his/her candidature/ services would be liable to be terminated.
- (iv) Incomplete or Application without supportive documents is liable to be rejected.
- (v) Relevant documents of educational qualification/ specialization/ experience as claimed must be invariably uploaded.
- (vi) At the time of personal discussion/interview, the applicants working in Centre/State Government Department/ Public Sector Undertakings & Govt. funded research agencies, must submit a "No Objection Certificate" from the employer with an undertaking that "the applicant will be relieved within one month of his/her receipt of appointment order".
- (vii) Canvassing or bringing in any outside influence (political or otherwise), by a candidate or on behalf of the candidate shall disqualify him/her.
- (viii) Any matter for which no specific instruction has been given, shall be decided by APSCS&T and the decision shall be final and binding on the candidates.
- (ix) Any further detail/communication shall be displayed on APSCS&T and CoE for BRSD websites only. Candidates are requested to regularly visit APSCS&T and CoE for BRSD websites, https://apscst.org/ for any updates. No other mode of correspondence shall be entertained.
- (x) Any dispute with regard to the recruitment against the advertisement will be under the jurisdiction of Courts in Itanagar / Naharlagun / Yupia.
- (xi) APSCS&T retains the liberty to either modify or cancel or publish afresh, this vacancy circular.

4. Shortlisting Criteria:

- a) In the first instance, all the candidates who fulfill minimum eligibility in respect of age, educational qualifications and experience (wherever required) shall be shortlisted.
- b) If the number of such shortlisted candidates is high and it is not possible to call all of them for interview, then the APSCS&T shall further shortlist the candidates, on the basis of some suitable shortlisting criteria, as may be fixed by the Competent Authority, APSCS&T. Though this may vary from case to case, depending on merits, APSCS&T generally prefers to call candidates with higher experience in the relevant fields or candidates with higher educational qualification as the case may be and as decided by Appointing Authority.

Note:

- 1. No TA/DA will be provided for attending the interview.
- 2. For any technical support call on working days between 9:30 AM to 5:30 PM (IST) on +91 9366390647 or email at cbrsd.arun@gmail.com.

This issues with the approval of the Competent Authority.

Sd/-**Project Director**DBT- APSCS&T CoE for BRSD
Kimin

APPLICATION PROFORMA

1. App	lication for the Po	ost	:							
2. (a) N	Name (in capitals)	:				Affix Recent Passport Size			
(b) P	Permanent Addres	SS	:				Photograph			
(c) F	Father's Name		:							
(d) I	Date of Birth		:		A	Age:				
(e) N	Nationality		:							
(f) N	Marital Status		:							
3. Cate	gory		:							
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7. Educ	cational Qualifica	itions:								
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Educati	onal/ Professiona		scription		Аррисан		or not			
	ations (along with me of Institutions)									
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Publica										
8. Pos	ition held:									
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9. Natur	re and duration of	f experience	e relevant	for the ac	dvertised post	and job d	escription:			
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10. Application Fee Payment Details:

Date of Transaction	Mode of Payment (NEFT / RTGS / UPI / IMPS etc.)	Transaction Amount (In Rs.)	Transaction / UTR No.	Bank Name	Branch Name	Remarks (if any)

^{*} Applicants are required to furnish the fee details in the prescribed format in the application form, along with either a screenshot of the payment or a copy of the bank receipt as proof of payment.

- 11. Additional information, if any, which the applicant would like to mention in support of suitability for the post. (This among other things may provide information with regard to (i) additional academic qualifications, (ii) Professional training and (iii) work experience over and above prescribed in the Advertisement) (**Note:** Enclose a separate sheet, if the space is insufficient).
- 12. Remarks (the candidates may indicate information with regard to:
 - (I) Research publications and reports and special projects,
 - (ii) Awards/Scholarship/Official Appreciation,
 - (iii) Affiliation with the Professional bodies/institutions/societies and
 - (iv) Any other information.

(Note: Enclose a separate sheet):

- 13. Give Name, Address & Contact Numbers of three references.
- 14. Details of Enclosures

15. Declaration:

I have carefully gone through the advertisement and I am well aware that the Curriculum Vitae duly supported by documents submitted by me will also be assessed by the Recruitment Committee at the time of selection for the post.

I certify that the foregoing information is correct and complete to the best of my knowledge and belief and nothing has been concealed/distorted. If at any time I am found to have concealed any material information, my candidature / appointment shall liable to be summarily terminated without recourse.

	I also	certify	that I	am n	ot facing	any	charge	of,	nor	have	ever	been	convi	eted 1	for, a	any	act of
mora	l turpiti	ude or	econon	nic of	fence.												

Date:-	
Place:-	
	Name and Signature of Applicant