

सीएसआईआर-कोशिकीय एवं आणविक जीवविज्ञान केंद्र उप्पल रोड, हब्सिगुड़ा, हैदराबाद 500007 तेलंगाणा

CSIR-CENTRE FOR CELLULAR AND MOLECULAR BIOLOGY

Uppal Road, Habsiguda, Hyderabd 500 007 Telangana

Notification Number: 1024/A Date: 18.10.2024

Applications are invited from the eligible Indian National for temporary position(s) on contractual basis as indicated hereunder. Candidates who fulfill the criteria should apply online at www.ccmb.res.in. For any technical problem while submitting the online application, may contact proj-rectt@ccmb.res.in.

Last date to submit application through online: 28th October 2024

I) Name of Post: Project Assistant – I (PA–I)

Total Number of positions: 4

Monthly Emoluments: ₹18000 + HRA

Upper Age limit (years): 35

Post Code/ No. of	011024A - 1 Position – Technical skills in Microscopy and FACS Equipment	
Positions/ Area	ions/ Area Maintenance	
Project Code/ Title	HCP43	
Froject Code/ Title	Indian Breast Cancer Genome Atlas	
Essential	SSC/ 10 th PLUS ITI	
Qualification	330/10 FL03111	
	We are seeking a dedicated lab assistant for cleaning and maintenance in our	
	microscopy and FACS facility. This role is essential for ensuring that our	
Desirable / Job	equipment remains in optimal condition and that the workspace is organized and	
description	safe. Responsibilities include cleaning glassware and other basic lab works such	
	as maintaining instruments, assisting with routine maintenance checks, organizing	
	laboratory supplies, and ensuring compliance with safety protocols.	
Name of the PI	Dr(s). T Karthik Bharadwaj/ Nitla Venkata Mahesh	
Duration of the	31 st March 2027	
project	31 Water 2021	

Duration of the	24 th June 2027	
Name of the PI	organizing laboratory supplies, and ensuring compliance with safety protocols. Dr(s). Vinay K Nandicoori/ Santosh Chauhan	
description such as maintaining instruments, assisting with routine mainten		
Desirable / Job	We are seeking a dedicated lab assistant for cleaning and maintenance in BSL3 facility. Responsibilities include cleaning glassware and other basic lab work	
Essential Qualification	SSC/ 10 th PLUS ITI	
Project Code/ Title	GAP0587 Comprehensive investigation of Bacterial and viral pathogens	
Post Code/ No. of Positions/ Area	021024A/R - 1 Position – Technical skills in BSL facility	

Post Code/ No. of	031024A - 2 Positions – Data handling in computer, cataloging, Lab management,	
Positions/ Area	Handling and management of support work for rice tissue culture	
	FTT020512	
Project Code/ Title	Development of climate resilient and high yielding trait improved varieties of	
	Swarna; a mega rice variety of India	
Essential	SSC/ 10 th PLUS ITI	
Qualification	33C/ 10 PLOS 111	
Desirable / Job	Data handling in computer, cataloging, Lab management, Media preparation and	
description	other assigned work in the laboratory, in rice transgenics facility and rice field	
description	activities.	
Name of the PI Dr. Hitendra Kumar Patel		
Duration of the	31 st March 2026	
project	31 Water 2020	

II) Name of Post: Project Assistant – II (PA – II)

Total Number of positions: 1

Monthly Emoluments: ₹20000 + HRA

Upper Age limit (years): 35

Post Code/ No. of Positions/ Area	041024A - 1 Position – Data handling in computer, cataloging, Lab management, Handling and management of rice plants in Plant growth chamber/ Glasshouse/ Field		
Project Code/ Title	MMP025301 Genome-editing for crop improvement (GE-Crop)		
Essential Qualification	B.Sc. / 3 years Diploma in Engineering / Technology		
Desirable / Job description	Data handling in computer, cataloging, Growing rice in the growth chamber/greenhouse, Pathogen inoculation, Phenotyping of biotic/ abiotic stresses, Rice seed harvesting, and harvest management.		
Name of the PI	Dr. Hitendra Kumar Patel		
Duration of the project	31 st March 2027		

III) Name of Post: Project Associate – I (PAT–I)

Total Number of positions: 1

Monthly Emoluments: (i) ₹31,000/-p.m. + HRA to Scholars who are selected through (a) National Eligibility Tests – CSIR-UGC NET including lectureship (Assistant Professorship) or GATE or (b) A selection process through National level examinations conducted by Central Government Departments and their Agencies and Institutions. (ii) 25,000/-p.m. + HRA as applicable/ admissible for others who do not fall under (i) above.

Upper Age limit (years): 35

Post Code/ No. of Positions/ Area	051024A - 1 Position – Life Sciences
Project Code/ Title	GAP0605 Non-homogenous mRNA distribution: A mechanism for maintaining homeostasis in muscles

	Master / Integrated Masters in Natural or Agricultural Sciences / MVSc/	
Essential Qualification	Animal Sciences OR Bachelor's Degree in Engineering or Technology or	
Essential Qualification	Medicine from a recognized University OR	
	Any equivalent qualifications duly recognized by the concerned authority	
Desirable / Job	Experience in cloning, RNA and protein work; Drosophila work.	
description	Experience in Cioning, KNA and protein work, Drosophila work.	
Name of the PI	Dr. Dhananjay Chaturvedi	
Duration of the project	1 st September 2028	

IV) Name of Post: Senior Research Fellow

Total Number of positions: 1

Monthly Emoluments: ₹ 42,000/- + HRA

Upper Age limit (years): 35 years

Post Code/ No. of	061024A/R- 1 position - Bioinformatics, Biotechnology, Genomics, Veterinary		
Positions/ Area	Sciences, Fishery Sciences		
	GAP0642/ Genome assembly, comparative genomics and transcriptomics of the		
Project Code/ Title	endangered Himalayan golden mahseer (Tor putitora) to identify the genomic basis of		
Project Code/ Title	sex differentiation and economically important traits for the development of		
	aquaculture and conservation under climate change.		
	MSc / MVSc or equivalent degree in any area of Biology from a recognized University		
	AND		
Essential Qualification	2 years of research experience and selected through National Eligibility Tests -CSIR-		
Essential Qualification	UGC NET including lectureship (Assistant Professorship) or DBT-BET, GATE or a		
	selection process through National level examinations conducted by Central		
	Government Departments and their Agencies and Institutions.		
Desirable / Job	In-depth knowledge and experience in de novo genome assembly, functional		
description	annotation, phylogenetics and comparative genomics.		
Name of the PI	Dr. G Umapathy		
Duration of the project	27 th June, 2027		

V) Name of Post: Principal - PAT Total Number of positions: 02

Monthly Emoluments: ₹ 49,000/- + HRA

Upper Age limit (years): 40

Post Code/ No. of	071024A - 2 positions - Genome editing in rice/ Plant Molecular Biology/
Positions/ Area	Bioinformatics
Project Code/ Title	MMP025301/ Genome-editing for crop improvement (GE-Crop)
Essential Qualification	(i) Master's / Integrated Masters in Natural or Agricultural of Pharmaceutical Sciences / MVSc / Animal Sciences
	OR
	Bachelor's degree in Engineering or Technology or Medicine from a recognized
	University or equivalent;
	AND

	6 years' of experience in Research and Development in Industrial and
	Academic Institutions or Science and Technology Organizations and Scientific
	activities and services
	OR
	(ii) Master's / Integrated Masters in Engineering or Technology from a
	recognized University
	OR
	Doctoral Degree in Science / Engineering /Technology / Pharma/ MD/ MS from
	a recognized University or equivalent.
	AND
	3 years experience in Research and Development in Industrial and Academic
	Institutions or Science and Technology Organizations and Scientific activities
	and services
Desirable / Job	
description	Genome editing in rice/ Rice tissue culture/ Rice transgenics and Bioinformatics
Name of the PI	Dr. Hitendra Kumar Patel
Duration of the project	31 st March 2027

VI) Name of Post: Project Technical Support-1

Total Number of positions: 02

Monthly Emoluments: ₹ 18,000/- + HRA

Upper Age limit (years): 28

Post Code/ No. of Positions/ Area	081024A/R – 2 Positions - BSL2/ BSL3 labs	
Project Code/ Title	GAP0636/ Creation of a national network of existing and upcoming high risk pathogens laboratories (BSL-3/4) labs across departments and keeping their interlinkages	
Essential Qualification	10 th + Diploma (ITI) + two years experience in engineering/ IT field	
Desirable / Job description	Work experience in science labs in i) engineering division OR ii) IT department in computer handling and data entry	
Name of the PI Dr(s). Vinay Nandicoori/ Santosh Chauhan		
Duration of the project	06 th Feb, 2026	

General terms and conditions:

1	How to apply	Candidates who fulfill the criterion to fill up the ONLINE APPLICATION format by clicking on the following link
2	Number of posts	Director, CCMB reserves the right to increase/decrease the number of positions and also cancel the recruitment process for the positions mentioned above at any stage of the recruitment process. The decision of the Director, CSIR-CCMB will be final and binding.
3	Age relaxation	Relaxation in the age limit for the candidates belonging to the category of SC/ST/PwBD/ Women and the category of OBC shall be 05 years and 03 years respectively or as per Govt. of India instructions issued in this regard from time to time. Age will be calculated as on the last date of receipt of online applications.

4	Awaiting result/ Pursuing degree	Those candidates who are still pursuing/ awaiting result for their degree M.Sc./ B.Tech./ PhD or any other qualification for the above post(s) as on the date of application will not be considered .
5	Eligibility criterion	Candidate should note that non-fulfillment of the eligibility criterion will result in cancellation of candidature at any stage
6	Experience	The period of experience in a discipline / area of work, wherever prescribed, shall be counted after the date of acquiring the minimum prescribed educational qualifications prescribed for that post.
7	Screening of applications	The applicants will be subjected to short listing by CCMB scientists/designated committee according to the current requirement and the candidate's shortlisted for interview will be displayed on CCMB website.
8	Selection procedure	The candidate(s) shortlisted by CCMB scientists/designated committee have to appear for interview in person/online before the Selection Committee. The date, time and venue of the test/interview will be notified in due course through email only.
9	Result / Panel for waitlisted candidate	Based upon the performance of candidates in the interview, result of selected candidates against the number of post available in the project for each post code, will be declared and posted on CCMB website. A panel of waitlisted candidates in order of merit will also be formed for each post code, which will be valid for one year. The panel may be operated on the recommendation of Project Investigator for meeting out any future requirement in the project arises due to resignation of incumbent/ non-joining of selected candidates/ further unforeseen/urgent requirement of project manpower for the same position in same project.
10	Engagement	The engagement shall be initially for a short duration based on availability of funds which may be extended or curtailed based on the conduct and the performance of the incumbent as well as requirement of the institute. However, the engagement will not be beyond the tenure of the project and shall expire automatically on the expiry of project tenure, in which candidate has been selected. The engagement under projects does not confer any right/claim whatsoever, either explicitly or implicitly on the appointee for regular appointment in CSIR/CCMB, against any post or otherwise under any legal conditions or precedent. The engagement of project staff in different projects either in same Lab/Instt. or different Lab.Instt. of CSIR taken together shall not exceed 6 years in any case.
11	Leave	The incumbent would not be entitled to any kind of regular leave. However, they would be allowed for one-day Leave for each completed month.
12	TA/DA	No TA/ DA admissible for attending test/interview, joining the position.
13	Office timings/ Working hours	The incumbent is required to perform the assigned duties during working hours i.e. from 9:30 AM to 6:00 PM on working days. The incumbent will not be allowed to take up any other assignment during the period of engagement. He /She may be required to work on Saturday/Sunday/other Gazetted holidays and beyond working hours also if need be.
14	Tax deduction at source	The Income Tax or any other tax liable to be deducted, as per the prevailing rules will be deducted at source before effecting the payment.
15	Confidentiality of data and documents	The Intellectual Property Rights (IPR) of the data collected as well as the deliverables produced for the office shall remain with this office. No one

		shall utilize or publish or disclose or part with, to a third party, any part of the data or statistics or proceedings or information collected for the purpose of this assignment or during the course of assignment for the office, without the express written consent of the office. The incumbent shall be bound to hand over the entire set of records of assignment to the Office before the expiry of the contract, and before the final payment is released by the office.
16	Termination of Service	The performance of project personnel would be reviewed periodically so that candidates not found up to the mark, could be terminated. The engagement may be terminated at any time by the office without assigning any reasons by giving a one month notice. In case, the person desires to leave the assignment, he/she may also do so by giving one month notice or payment of one month stipend in lieu of, which can be condoned/ curtailed/ extended depending upon the discretion of the Competent Authority.
17	DISCLAIMER	Candidates who are applying for any of the above post shall ensure that they fulfill the essential qualifications. If they apply without fulfilling the essential qualifications then it will be considered that they are giving wrong/misleading information. The ONUS OF THIS ACTION WILL BE ON THE CANDIDATE and not on the Institute. In case they are found not fulfilling the essential criteria or that they have provided misleading information, then their candidature for the post may be rejected at any stage of selection or after selection.
18	Disqualification	Canvassing in any form and / or bringing any influence political or otherwise will be treated as a disqualification for the post.

Sd/-Senior Controller of Administration