



सीएसआईआर-कोशिकीय एवं आणविक जीवविज्ञान केंद्र
उप्पल रोड, हब्सिगुड़ा, हैदराबाद 500007 तेलंगाणा
CSIR-CENTRE FOR CELLULAR AND MOLECULAR BIOLOGY
Uppal Road, Habsiguda, Hyderabad 500 007 Telangana

Notification Number: 0924/A Date: 17.09.2024

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: 24th September 2024

I) **Name of Post:** Project Research Scientist-III (Non-Medical)

Total Number of positions: 1

Monthly Emoluments: ₹78000 + 27% HRA (increment of 5% on initial emoluments after completing two years)

Upper Age limit (years): 45

Post Code/ No. of Positions/ Area	010924A/R - 1 Position – Cell Biology, Cancer biology or Infectious Diseases
Project Code/ Title	GAP0634 Establishment of Centre for Advance research for rapid development of host directed broad antivirals
Essential Qualification	1. First Class Post Graduate Degree, including the integrated PG degrees, with three years experience or PhD (OR) Second Class Post Graduate Degree, including the integrated PG degrees, with PhD and three years experience AND Must have handled minimum five projects relevant to requirement as PI or Co-PI 2. For Engineering/IT/CS- First class Graduate degree of four years with 5 years of experience.
Desirable / Job description	3 Year experience post PhD in biology field. More than 4 publications in desired field.
Name of the PI	Dr. Santosh Chauhan
Duration of the project	April 01, 2029

II) **Name of Post:** Senior - PAT

Total Number of positions: 03

Monthly Emoluments: ₹ 42,000/- + HRA

Upper Age limit (years): 40

Post Code/ No. of Positions/ Area	020924A- 2 Nos. Bioinformatics
Project Code/ Title	HCP043 / Indian Breast Cancer Genome Atlas
Essential Qualification	(i) Master's/ Integrated Master's Degree in Natural Sciences or Bachelor's degree in Engineering or Technology or Medicine from a recognized University or equivalent AND 3 years experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organisations and Scientific activities and services OR ii) Doctoral Degree in Science / Engineering / Technology/ Pharma/ MD/ MS from a recognized University or equivalent
Desirable / Job description	At least two years of experience in analysis of high throughput genomic data such as Next Generation Sequencing based data Good programming knowledge with proficiency in at least one language such as C, C++, R, Python, JS, or Perl, as demonstrated by publications or github profile or other code repositories Should be well versed with Linux/bash/command line interface, and have the ability to create and modify custom pipelines for data analysis. Experience with analysis of population level genomic data, clinical genomics, de novo genome assembly, cancer genomics, or metagenomics will be considered favourably.
Name of the PI	Dr. T. Karthik Bharadwaj
Duration of the project	June, 2026

Post Code/ No. of Positions/ Area	030924A-1 No. Molecular Biology/ NGS
Project Code/ Title	HCP043 / Indian Breast Cancer Genome Atlas
Essential Qualification	(i) Master's/ Integrated Master's Degree in Natural Sciences or Bachelor's degree in Engineering or Technology or Medicine from a recognized University or equivalent AND 3 years experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organisations and Scientific activities and services OR ii) Doctoral Degree in Science / Engineering / Technology/ Pharma/ MD/ MS from a recognized University or equivalent
Desirable / Job description	At least two years experience in a NGS wet lab with various library preparation techniques including whole genomes, exomes, other targeted panels and RNA seq and in handling NGS machines from vendors like Illumina, Oxford Nanopore, Pacbio, etc.
Name of the PI	Dr T. Karthik Bharadwaj
Duration of the project	June, 2026

III)Name of Post: Project Technical Support-III

Total Number of positions: 1

Monthly Emoluments: ₹ 28,000 + HRA

Upper Age limit (years): 35

Post Code/ No. of Positions/ Area	040924A - 1 Position - Molecular Biology/Medical Genetics
Project Code & Title	GAP0643 Program on complement mediated kidney diseases - To determine the genetic basis of complement-mediated kidney diseases
Essential Qualification	Three years graduation in life sciences (Molecular biology/ Biotechnology/ Microbiology/ Virology/ any other subjects related to health) + Three-year experience in relevant subject/ field OR Postgraduate in relevant subject/ field (Molecular biology/ Biotechnology/ Microbiology/ Virology/ any other subjects related to health)
Desirable / Job description	a) >1 year experience in various NGS library preparation techniques such as whole genomes, whole/clinical exomes, other targeted panels, transcriptomes, metagenomics. b) >1 year wet lab experience in of working in Molecular biology/Medical Genetics lab
Name of the PI	Dr T. Karthik Bharadwaj
Duration of the project	February 15, 2028

IV)Name of Post: Project Assistant-II

Total Number of positions: 1

Monthly Emoluments: ₹20,000 + 27% HRA (increment of 15% after 3 years of experience in the same project)

Upper Age limit (years): 35

Post Code/ No. of Positions/ Area	050924A/R - 1 Position – Project Management, Trainings & Business development
Project Code/ Title	TSP05 Training Project
Essential Qualification	B.Sc/3 years Diploma in Engineering/Technology
Desirable / Job description	Data entry experience, conversant with MS Office (esp. MS Excel); good communication skills, ability to work in a team.
Name of the PI	Dr. Archana B Siva
Duration of the project	March 31, 2028

V) Name of Post: Research Associate-I

Total Number of positions: 1

Monthly Emoluments: ₹ 58,000/- + HRA

Upper Age limit (years): 40

Post Code/ No. of Positions/ Area	060924A/R - 1 Position - Cell Biology and Infectious Diseases
Project Code/ Title & Duration	GAP0618 Understanding the role of type 1 interferon response in SARS-CoV2 infection using transgenic mice models
Essential Qualification	PhD in Life sciences from a recognized University or equivalent
Desirable / Job description	Experience in handling mice, experience in molecular biology, cell biology, and virology. Atleast one first author paper in reputed journal in relevant area.
Name of the PI	Dr. Santosh Chauhan
Duration of the project	November 12, 2025

VI) Name of Post: Technical Assistant

Total Number of positions: 1

Monthly Emoluments: ₹ 20,000/- + HRA

Upper Age limit (years): 35

Post Code/ No. of Positions/ Area	070924A - 1 Position – Molecular Biology and Infectious Diseases
Project Code/ Title & Duration	GAP0587 Comprehensive investigation of Bacterial and viral pathogens
Essential Qualification	B.Sc in life sciences
Desirable / Job description	Experience in lab management, conversant with MS Office. Good communication skills and ability to work in a team.
Name of the PI	Dr. Vinay K Nandicoori
Duration of the project	June 24, 2027

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