



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: 0523/B Date: 17.05.2023

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 recruitment.ccmb@nic.in.

Last date to submit application through online: 01st June 2023

I) Name of Post: Senior Project Associate

Total Number of positions: 1

Essential Qualification: (i) Master's Degree in Natural Sciences or Bachelor's degree in Engineering or Technology or Medicine from a recognized University or equivalent

AND

(ii) Four years' experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific activities and services

OR

Doctoral Degree in Science/ Engineering/ Technology/ Pharma/ MD/ MS from a recognized University or equivalent

Upper Age limit (years): 40

Monthly Emoluments: ₹ 42,000/- + HRA

Post Code/ No. of Positions/ Area	020523 - 1 Position - Proteomics/Metabolomics/Lipidomics
Project Code & Title	HCP47 Phenome India-CSIR Health Cohort Knowledgebase
Desirable / Job description	Hands on experience in Proteomics, Metabolomics, Lipidomics experiments, data analysis, experience in Python, R and other biostatistics tools, experience in Cell biology
Name of the PI	Dr. Swasti Raychaudhuri
Duration of the project	March 2027

II) Name of Post: Project Associate-I

Total Number of positions: 5

Essential Qualification: Master's Degree in Natural Sciences or bachelor's degree in Engineering or Technology or Medicine from a recognized University or equivalent

Upper Age limit (years): 35

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.

Post Code/ No. of Positions/ Area	030523 - 1 Position - Molecular biology work including genomics, expression analysis, statistical and bioinformatic analysis, especially with reference to human system.
Project Code/ Title	HCP23 CSIR – Sickle Cell Anaemia Mission – Phase II
Desirable / Job description	Experience in molecular biology with special reference to human and medical genetics and genetic disorders.
Name of the PI	Dr. G R Chandak
Duration of the project	March 2024

Post Code/ No. of Positions/ Area	040523-1 Position - Plant ecology and Ecophysiology
Project Code/ Title	MLP0156 Discerning the Eastern Ghats for improving conservation outcomes
Desirable / Job description	<p>MSc in ecology, wildlife biology or allied field with field experience in measurement of plant traits (i.e., during an internship or thesis project) will be preferred.</p> <p>The project aims to understand traits associated with drought tolerance in seedlings of dry deciduous tree species to model their response to climate change and invasive species in a dry tropical ecosystem. The work will involve data collection in the field and greenhouse. Candidate will be expected to manage field assistants, organize and implement field work, plan and implement greenhouse experiments, collate and compile data, and conduct preliminary analysis. The candidate will have the option of working on a research paper depending on interest and ability. Candidates with previous experience in measuring eco-physiological plant traits will be strongly preferred. Knowledge of Telugu is also desirable but not mandatory.</p>
Name of the PI	Dr. Meghna Krishnadas
Duration of the project	April 2026

Post Code/ No. of Positions/ Area	050523 -2 Positions - Molecular Biology
Project Code/ Title	HCP43 Indian Breast Cancer Genome Atlas
Desirable / Job description	<p>Proficiency in standard molecular biology techniques, such as PCR, cloning, DNA/RNA extraction, and gel electrophoresis.</p> <p>Experience with cellular assays, including cell culture, Western blotting, and immunohistochemistry.</p> <p>Strong analytical and problem-solving skills.</p> <p>Familiarity with basic statistical and bioinformatic analyses and software (e.g., GraphPad Prism,).</p>
Name of the PI	Dr. Divya Tej Sowpati
Duration of the project	March 2027

Post Code/ No. of Positions/ Area	060523 -1 Position - Clinical data handling/ clinical trial patterns/ data entry and management/ performing data analysis for any treatment errors present/ Therapeutic drug monitoring and identification of adverse drug reactions/statistical analysis including combined analysis using multiple datasets
Project Code/ Title	HCP23 CSIR-Sickle Cell Anaemia Mission – Phase II
Desirable / Job description	Experience in clinical, epidemiological and pharmacological data entry with knowledge in Pharmacology, toxicology, Drug-drug interactions, and Drug-food interactions/ quality cleaning and statistical analysis of such data using SAS and other tools, with special reference to human genetic diseases such as sickle cell anaemia.
Name of the PI	Dr. G R Chandak
Duration of the project	March 2024

III) Name of Post: Project Associate-II

Total Number of positions: 1

Essential Qualification: (i) Master's Degree in Natural Sciences or bachelor's degree in Engineering or Technology or Medicine from a recognized University or equivalent **and**

(ii) 2 years experience in Research and Development in Industrial and Academic Institutions or science and Technology Organizations and Scientific activities and services

Upper Age limit (years): 35

Monthly Emoluments: (i) ₹ 35,000/- 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) ₹ 28,000/- p.m. + HRA as applicable/admissible for others who do not fall under (i) above.

Post Code/ No. of Positions/ Area	070523 - 1 Position - Molecular biology work including genomics, expression analysis, statistical and bioinformatic analysis, especially with reference to human system.
Project Code/ Title	HCP23 CSIR – Sickle Cell Anaemia Mission – Phase II
Desirable / Job description	Experience in molecular biology, generation and analysis of high throughput genomic, and other OMIC data, especially on human subjects
Name of the PI	Dr. G R Chandak
Duration of the project	March 2024

IV) Name of Post: Web Developer

Total Number of positions: 1

Essential Qualification: B.Tech/M.Sc/M.Tech in Computer Science, Information Technology, or a related field.

Upper Age limit (years): 35

Monthly Emoluments: ₹ 50,000/- p.m. consolidated

Post Code/ No. of Positions/ Area	080523 - 1 Position - Web Development
Project Code/ Title	GAP0569 The Rockefeller Foundation project on the Alliance for pathogen surveillance in India
Desirable / Job description	<ul style="list-style-type: none"> ● Proven experience in web development showcasing strong proficiency in HTML, CSS, and JavaScript. ● Experience with modern front-end frameworks and libraries, such as React, Angular, or Vue.js. ● Good understanding of responsive design and mobile-first development principles. ● Familiarity with version control systems, such as Git. ● Experience working with relational (e.g., MySQL, PostgreSQL) and non-relational (e.g., MongoDB) databases. ● Excellent problem-solving and communication skills.
Name of the PI	Dr. Divya Tej Sowpati
Duration of the project	July 2024

V) Name of Post: Project Scientist – II

Total Number of positions: 1

Essential Qualification: (i) Doctoral Degree in Science or Master's Degree in Engineering or Technology from a recognized University or equivalent **and**

(ii) Three years experience in Research and Development in Industrial and Academic institutions or science and technology organizations and scientific activities and services.

Upper Age limit (years): 40

Monthly Emoluments: ₹ 67,000/- p.m. + HRA (Increment of 5% for every 2 years of experience subject to performance review)

Post Code/ No. of Positions/ Area	090523 - 1 Position - Molecular biology with special reference to generation and analysis of high throughput OMIC data on human subjects.
Project Code & Title	HCP23 CSIR – Sickle Cell Anaemia Mission – Phase II
Desirable / Job description	<p>PhD(Medical Biotechnology/ Biotechnology/ Biochemistry/ Microbiology/ Life Sciences/ Biomedical Engineering) focusing on epidemiology of monogenic and/or complex disorders like sickle cell anemia and understanding the genetic susceptibility of various traits/complex phenotypes with at least 3 years' experience in cohorts related work, in generating high throughput data using NGS technologies and performing bioinformatic and statistical analysis will be preferred.</p> <p>Experience of handling field studies and organizing camps and training workshops. System-based analysis of next generation sequencing data and assimilate with clinical, biochemical, metabolomic data to draw meaningful conclusions related to disease susceptibility, preferably in Sickle cell Anemia.</p>
Name of the PI	Dr. T. Karthik Bharadwaj
Duration of the project	March 2024

VI) Name of Post: Scientific Administrative Assistant

Total Number of positions: 1

Essential Qualification: Bachelor's Degree in Science

Upper Age limit (years): 50

Monthly Emoluments: ₹ 18,000/-+HRA p.m.

Post Code/ No. of Positions/ Area	100523 - 1 Position - Project Management, Trainings & Business Development
Project Code/ Title	TSP05 Training project
Desirable / Job description	Data entry- Conversant with MS Office Good communication skills, Ability to work in a team
Name of the PI	Dr. Archana B Siva
Duration of the project	March 2024

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	Age relaxation as per CSIR/Govt. of India guidelines. 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.
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.

Controller of Administration