



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: 1222 Date: 06.12.2022

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: 19th December 2022

I) **Name of Post:** Field Worker

Total Number of positions: 3

Essential Qualification: Graduate degree in any discipline from a recognized University

Upper Age limit (years): 50

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| Post Code/ No. of Positions/ Area | 011222 – 2 positions - Ecology or Environmental Science, with specific focus on plants |
| Project Code & Title | GAP0578 Understanding how trait-based coordination of shade- and drought-tolerance regulates seedling dynamics in fragmented wet tropical forests |
| Desirable/ Job description | B.Sc degree in Ecology, Wildlife Biology, Botany, Life Sciences or related field. This project aims to assess how plant functional traits explain inter-species variation in seedling response to light and water availability, and link findings to habitat fragmentation and environmental change. The candidate will have to spend substantial time in the field station in the Western Ghats. The responsibilities include: - helping the project JRF and postdoc with all day to day activities - conduct fieldwork as planned and needed for project deliverables - manage data entry and compilation - bring samples to LaCONES and conduct lab work as needed - help with field station maintenance, vehicle maintenance, management of local field staff - any other research activity for the project goals as may be required |
| Name of the PI | Dr. Meghna Krishnadas |
| Duration of the project | 28.02.2024 |
| Monthly Emoluments | ₹ 18,000/- + HRA |

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| Post Code/ No. of Positions/ Area | 021222 – 1 position - Hands-on experience of molecular biology techniques (cloning, electrophoresis, etc) |
| Project Code & Title | GAP0466 JC Bose Fellowship |
| Desirable / Job description | B.Sc in life sciences with relevant experience. Knowledge of CRISPR technology and handling/screening of mutant animal |
| Name of the PI | Dr. Rakesh K. Mishra |
| Duration of the project | 30.8.2026 |
| Monthly Emoluments | ₹ 18,000/- (consolidated) |

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.

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| Post Code/ No. of Positions/ Area | 031222 - 1 Position - Cell Biology and proteomics |
| Project Code & Title | HCP47 Phenome India-CSIR Health Cohort Knowledgebase |
| Desirable / Job description | Experience in cell biology, proteomics, molecular biology will be preferred |
| Name of the PI | Dr. Swasti Raychaudhuri |
| Duration of the project | 31/03/2027 |

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| Post Code/ No. of Positions/ Area | 041222 – 1 Position - Molecular biology |
| Project Code & Title | HCP47 Phenome India-CSIR Health Cohort Knowledgebase |
| Desirable / Job description | >1 year wet lab experience in of working in molecular biology lab working on various aspects of Human Genetics |
| Name of the PI | Dr. Karthik Bharadwaj Tallapaka |
| Duration of the project | 31-03-2027 |

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| Post Code/ No. of Positions/ Area | 051222 – 2 Positions - Molecular biology/ Micorbiology/ Bioinformatics |
| Project Code & Title | GAP569 RF-Grant |
| Desirable / Job description | a) >1 year wet lab experience in of working in molecular biology lab working on various aspects of Human Genetics (Or) b) Familiarity with Linux, and command line scripting such as bash, programming knowledge with proficiency in at least one programming language such as C, C++, R, Python, JS or Perl. |
| Name of the PI | Dr. Karthik Bharadwaj Tallapaka |
| Duration of the project | 31-05-2024 |

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| Post Code/ No. of Positions/ Area | 061222 – 1 Position - Molecular biology |
| Project Code & Title | OLP0025 Understanding the role of RNA-binding proteins in translation regulation in <i>Leishmania</i> |
| Desirable / Job description | The selected candidate is expected to perform molecular biology, cell biology and parasitology experiments. This involves handling of infectious pathogens <i>Leishmania</i> in Biosafety laboratory. |
| Name of the PI | Dr. Nitin Tupperwar |
| Duration of the project | 08-11-2024 |

(III) 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 Organisations 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

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| Post Code/ No. of Positions/ Area | 071222 - 1 Position - Metagenomics/ Bioinformatics |
| Project Code & Title | GAP569 RF-Grant |
| 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 favorably |
| Name of the PI | Dr. Karthik Bharadwaj Tallapaka |
| Duration of the project | 31/05/2024 |

(IV) 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 Organisations and Scientific activities and services

Upper Age limit (years): 40

Monthly Emoluments: ₹ 67,000/- + HRA

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| Post Code/ No. of Positions/ Area | 081222 - 1 Position - Medical Genetics |
| Project Code & Title | GAP569 RF-Grant |
| Desirable / Job description | Preferably MD/ DNB in Biochemistry/Pathology/ Microbiology with training in Medical Genetics. Experience in execution of clinical genetic studies will be considered favorably. The candidate is expected to coordinate with clinicians, handle a team of technical staff and oversee lab activities in a large study focused on human infectious diseases. |
| Name of the PI | Dr. Karthik Bharadwaj Tallapaka |
| Duration of the project | 31/05/2024 |

General terms and conditions:

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| 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 |

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| | | 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 |

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| | | <p>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.</p> |
| 16 | Termination of Service | <p>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.</p> |
| 17 | DISCLAIMER | <p>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.</p> |
| 18 | Disqualification | <p>Canvassing in any form and / or bringing any influence political or otherwise will be treated as a disqualification for the post.</p> |

Controller of Administration