



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: 1024/B Date: 24.10.2024

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: 3rd November 2024

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

Total Number of positions: 2

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	011024B - 2 Position – Plant tissue culture/ Plant transgenics/Plant molecular biology/ Bioinformatics
Project Code/ Title	MMP025301 Genome-editing for crop improvement (GE-Crop)
Essential Qualification	Master/ Integrated Masters in Natural or Agricultural Sciences/ MVSc/ Animal Sciences OR Bachelor's Degree in Engineering or Technology or Medicine from a recognized University OR Any equivalent qualifications duly recognized by the concerned authority
Desirable / Job description	Genome editing in rice/ Rice tissue culture and transformation/ Phenotyping of plants for yield, biotic and abiotic stress traits, /Plant Molecular Biology/ Bioinformatics (Transcriptome analysis, genome assembly, annotation, QTL Seq analysis etc.)
Name of the PI	Dr. Hitendra Kumar Patel
Duration of the project	31 st March 2027

II) Name of Post: Junior Research Fellow (Project JRF)

Total Number of positions: 1

Monthly Emoluments: (i) ₹37,000/-p.m. + HRA

Upper Age limit (years): 35

Post Code/ No. of Positions/ Area	021024B - 1 Position – Molecular Cell biology
Project Code/ Title	GAP0646 Development of an invitro assay system for diagnosis of recurrent implantation failure in infertility patients
Essential Qualification	MSc/MVSc or equivalent degree in any area of Biology from a recognized University and selected through National Eligibility Tests–CSIR-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 description	Selected candidate is expected to work in project involving cell biology and perform molecular cell biology and biochemistry experiments. Prior experience in handling Cell culture, fluorescence microscopy and/or genome editing is desirable
Name of the PI	Dr. P Chandra Shekar
Duration of the project	March 31, 2027

III) Name of Post: Senior Research Fellow (Project SRF)

Total Number of positions: 1

Monthly Emoluments: (i) ₹42,000/-p.m. + HRA

Upper Age limit (years): 35

Post Code/ No. of Positions/ Area	031024B - 1 Position – Molecular Cell biology
Project Code/ Title	GAP0646 Development of an invitro assay system for diagnosis of recurrent implantation failure in infertility patients
Essential Qualification	MSc/MVSc or equivalent degree in any area of Biology from a recognized University and selected through National Eligibility Tests–CSIR-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 AND Two years of research experience.
Desirable / Job description	Selected candidate is expected to work in project involving cell biology and perform molecular cell biology and biochemistry experiments. Prior experience in handling Cell culture, fluorescence microscopy and/or genome editing is desirable
Name of the PI	Dr. P Chandra Shekar
Duration of the project	March 31, 2027

IV) Name of Post: Senior Project Associate (Senior PAT)

Total Number of positions: 02

Monthly Emoluments: ₹ 42,000/- + HRA

Upper Age limit (years): 40

Post Code/ No. of Positions/ Area	041024B/ 2 Nos./ Genome editing in rice/Plant Molecular Biology/ 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 3 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.
Desirable / Job description	Genome editing in rice / Rice tissue culture/ Development of rice transgenics and Plant molecular Biology/ Bioinformatics (Transcriptome analysis, genome assembly, annotation, QTL Seq analysis etc.)
Name of the PI	Dr. Hitendra Kumar Patel
Duration of the project	31 st March 2027

V) Name of Post: Research Associate - I

Total Number of positions: 01

Monthly Emoluments: ₹ 47,000/- + HRA

Upper Age limit (years): 40

Post Code/ No. of Positions/ Area	051024B/ 1 No./ Plant Molecular Biology/ Bioinformatics/ Transcriptomics/ Genome assembly
Project Code/ Title	GAP0644/ Dissecting plant responses to growth promoting microbes
Essential Qualification	Doctoral Degree in Science / Engineering /Technology / Pharma/ MD/ MS from a recognized University or equivalent.
Desirable / Job description	Plant Molecular Biology/ Bioinformatics/ Transcriptomics and Genome assembly
Name of the PI	Dr. Hitendra Kumar Patel
Duration of the project	31 st March 2027

VI) **Name of Post:** Research Associate - I

Total Number of positions: 01

Monthly Emoluments: ₹ 47,000/- + HRA

Upper Age limit (years): 40

Post Code/ No. of Positions/ Area	061024B/ 1 No./ Molecular Cell biology
Project Code/ Title	GAP0606/ Evolving CRISPR tools for multiplexing point mutations and micro deletion/insertion in human induced pluripotent stem cells
Essential Qualification	PhD in Biotechnology/Life Sciences from a recognized University or equivalent
Desirable / Job description	Selected candidate is expected to work in project involving cell biology and perform molecular cell biology and biochemistry experiments. Prior experience in handling Cell culture, fluorescence microscopy and/or genome editing is desirable
Name of the PI	Dr. P Chandra Shekar
Duration of the project	March 29, 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 & Emoluments	Candidate should note that non-fulfillment of the eligibility criterion will result in cancellation of candidature at any stage. Emoluments are as per the sanction OM released for the project by the concerned funding agency or CSIR guidelines, applicable from time to time.
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