



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: 0624/A Date: 24.06.2024**

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](http://www.ccmb.res.in). For any technical problem while submitting the online application, may contact [proj-rectt@ccmb.res.in](mailto:proj-rectt@ccmb.res.in).

**Last date to submit application through online: 01 July 2024**

I) **Name of Post:** Principal Project Associate

**Total Number of positions:** 02

**Essential Qualification:** Master's degree in Natural or Agricultural sciences or Bachelor's degree in Engineering and Technology from a recognized university or equivalent; and

Eight years of experience in Research and Development in Industry and Academic Institutions or Science and Technology Organizations and Scientific activities and services

Or

Doctoral Degree in Science or Master's Degree in Engineering or Technology from a recognized university or equivalent; and

Four years of experience in Research and Development in Industry and Academic Institutions or Science and Technology Organizations and Scientific activities and services

**Monthly Emoluments:** ₹ 49,000/- + HRA

**Upper Age limit (years):** 40

<b>Post Code/ No. of Positions/ Area</b>	010624A - Genome editing in rice/Plant Molecular Biology/ Bioinformatics
<b>Project Code/ Title</b>	MMP025301 / Genome-editing for crop improvement (GE-Crop)
<b>Desirable / Job description</b>	Genome editing in rice / Rice tissue culture/ Rice transgenics and Plant molecular Biology/Bioinformatics
<b>Name of the PI</b>	Dr. Hitendra Kumar Patel
<b>Duration of the project</b>	March 31, 2027

II) **Name of Post:** Senior Project Associate

**Total Number of positions:** 04

**Monthly Emoluments:** ₹ 42,000/- + HRA

**Upper Age limit (years):** 40

<b>Post Code/ No. of Positions/ Area</b>	020624A- 3 Nos. Genome editing in rice/Plant Molecular Biology/ Bioinformatics
<b>Project Code/ Title</b>	MMP025301 / Genome-editing for crop improvement (GE-Crop)
<b>Essential Qualification</b>	Master's degree in Natural or Agricultural sciences or Bachelor's degree in Engineering and Technology from a recognized university or equivalent; and Four years of experience in Research and Development in Industry 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
<b>Desirable / Job description</b>	Genome editing in rice / Rice tissue culture/ Rice transgenics and Plant molecular Biology/Bioinformatics
<b>Name of the PI</b>	Dr. Hitendra Kumar Patel
<b>Duration of the project</b>	March 31, 2027

<b>Post Code/ No. of Positions/ Area</b>	030624A-1 No. Science Communication and Life Sciences
<b>Project Code/ Title</b>	HCP0101 / CSIR-Jigyasa
<b>Essential Qualification</b>	Doctoral Degree in Science, Engineering or Technology from a recognized University or equivalent OR Master's Degree in Science, Engineering or Technology plus 4 years of work experience
<b>Desirable / Job description</b>	Demonstrated ability in science communication – written and oral. Experience in participating in/organizing outreach events in science research institutes or science festivals
<b>Name of the PI</b>	Dr Somdatta Karak
<b>Duration of the project</b>	March 31, 2026

### III) Name of Post: Project Associate- I/ II

**Total Number of positions:** 06

**Essential Qualification:** Master's Degree in Natural or Agricultural Sciences or Bachelor's Degree in Engineering or Technology from a recognized University or equivalent

**Monthly Emoluments:**

**For Project Associate-I :** (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.

**For Project Associate-II :** (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.

**Upper Age limit (years): 35**

<b>Post Code/ No. of Positions/ Area</b>	040624A- 06 Nos Genome editing in rice/Plant Molecular Biology/ Bioinformatics
<b>Project Code/ Title</b>	MMP025301 / Genome-editing for crop improvement (GE-Crop)
<b>Desirable / Job description</b>	Minimum two years of experience for Project Associate-II in Genome editing in rice / Rice tissue culture and transformation/ Phenotyping of plants for yield, biotic and abiotic stress traits, /Plant Molecular Biology/Bioinformatics/ Project management
<b>Name of the PI</b>	Dr. Hitendra Kumar Patel
<b>Duration of the project</b>	March 31, 2027

**IV) Name of Post:** Lab Assistant

**Total Number of positions:** 02

**Essential Qualification:** B.Sc. / 3 years Diploma in Engineering & Technology

**Monthly Emoluments:** ₹ 20,000/- per month + HRA

**Upper Age limit (years): 50**

<b>Post Code/ No. of Positions/ Area</b>	050624A- 02 Nos Handling and management of support work for rice tissue culture
<b>Project Code/ Title</b>	MMP025301 / Genome-editing for crop improvement (GE-Crop)
<b>Desirable / Job description</b>	Media preparation and other assigned work in the laboratory and rice transgenics facility.
<b>Name of the PI</b>	Dr. Hitendra Kumar Patel
<b>Duration of the project</b>	March 31, 2027

**V) Name of Post:** Field Assistant

**Total Number of positions:** 03

**Monthly Emoluments:** ₹ 20,000/- per month + HRA

**Upper Age limit (years): 50**

<b>Post Code/ No. of Positions/ Area</b>	060624A- 02 Nos Handling and management of rice plants in Plant growth chamber/Glasshouse/Field
<b>Project Code/ Title</b>	MMP025301 / Genome-editing for crop improvement (GE-Crop)
<b>Essential Qualification</b>	B.Sc. / 3 years Diploma in Engineering & Technology
<b>Desirable / Job description</b>	Growing rice in the growth chamber/greenhouse, Pathogen inoculation, Phenotyping of biotic/ abiotic stresses, Rice seed harvesting, and harvest management.
<b>Name of the PI</b>	Dr. Hitendra Kumar Patel
<b>Duration of the project</b>	March 31, 2027

<b>Post Code/ No. of Positions/ Area</b>	070624A- 01 No Handling field work
<b>Project Code/ Title</b>	MLP0156 / Discerning the Eastern Ghats for improving conservation outcomes
<b>Essential Qualification</b>	B.Sc. in life sciences
<b>Desirable / Job description</b>	Experience in field-related work- minimum 6 months
<b>Name of the PI</b>	Dr. G Umapathy
<b>Duration of the project</b>	March 31, 2027

**VI) Name of Post:** Junior Research Fellow (Project)

**Total Number of positions:** 03

**Monthly Emoluments:** ₹ 37,000/- + HRA

**Upper Age limit (years):** 35

<b>Post Code/ No. of Positions/ Area</b>	080624A- 02 Nos Plant genetics, plant molecular biology, plant development, yeast biology
<b>Project Code/ Title &amp; Duration</b>	FBR020301- Inheritance of epigenetic cellular memory in Arabidopsis thaliana
<b>Essential Qualification</b>	Master's Degree in Natural or Agricultural Sciences or Bachelor's Degree in Engineering or Technology from a recognized University or equivalent
<b>Desirable / Job description</b>	Arabidopsis development, genetics and epigenetics. Yeast one/two hybrid
<b>Name of the PI</b>	Dr. Mukesh Lodha
<b>Duration of the project</b>	March 31, 2026

<b>Post Code/ No. of Positions/ Area</b>	090624A- 01 No Molecular, cell biology
<b>Project Code/ Title &amp; Duration</b>	GAP0641- Investigating the role of Extracellular function (ECF) sigma factors in Mycobacterium tuberculosis pathogenesis
<b>Essential Qualification</b>	MSc / Integrated MSc in life sciences
<b>Desirable / Job description</b>	He/ she should have working knowledge in Molecular and Cellular Biology lab. Candidates with at least 6 months to 1-year training in lab techniques in molecular and cell biology would be preferred
<b>Name of the PI</b>	Dr Vinay K Nandicoori
<b>Duration of the project</b>	May 30, 2027

**General terms and conditions:**

1	<b>How to apply</b>	Candidates who fulfill the criterion to fill up the <b>ONLINE APPLICATION</b> format by clicking on the following <b>link.....</b>
2	<b>Number of posts</b>	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	<b>Age relaxation</b>	Age relaxation as per CSIR/Govt. of India guidelines. Age will be calculated as on the last date of receipt of online applications.
4	<b>Awaiting result/ Pursuing degree</b>	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 <b>will not be considered</b> .
5	<b>Eligibility criterion</b>	Candidate should note that non-fulfillment of the eligibility criterion will result in cancellation of candidature at any stage.
6	<b>Experience</b>	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	<b>Screening of applications</b>	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	<b>Selection procedure</b>	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	<b>Result / Panel for waitlisted candidate</b>	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	<b>Engagement</b>	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	<b>Leave</b>	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	<b>TA/DA</b>	No TA/ DA admissible for attending test/interview, joining the position.

13	<b>Office timings/ Working hours</b>	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	<b>Tax deduction at source</b>	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	<b>Confidentiality of data and documents</b>	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	<b>Termination of Service</b>	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	<b>DISCLAIMER</b>	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	<b>Disqualification</b>	Canvassing in any form and / or bringing any influence political or otherwise will be treated as a disqualification for the post.

**Sd/-  
Sr. Controller of Administration**