



Regional Plant Resource Centre

FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT, GOVERNMENT OF ODISHA
NAYAPALLI, BHUBANESWAR-751015, ODISHA, INDIA, PHONE:91 674 2557925

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R&D: 04/2026 Letter No. **454** /RPRC.

Date: **04.4.2026**

WALK-IN-INTERVIEW FOR RECRUITMENT PROJECT FELLOW/LAB.ASST

Eligible candidates may attend a walk-in-interview at 10.00 A.M. onward on 16th April, 2026(Registration/Reporting strictly from 9.00 A.M to 10.30 A.M) at the Regional Plant Resource Centre (RPRC) for temporary positions of Project Fellow under the State Plan Project for the year 2026-27. Interested candidates should bring with them a filled-in prescribed Application Form along with copies of relevant documents/certificates in support of the educational qualifications, age, research experience and other documents, along with the originals for verification at the time of interview. No T. A./D. A. is permissible for attending the interview. Details of the Application Form, project, duration, fellowship amount, essential and desirable qualifications, and experience, etc. can be obtained from the RPRC website (www.rprcbbsr.in)/ RPRC Notice Board. The list of selected candidates will be displayed on the RPRC Website(www.rprcbbsr.in).


Administrative Officer

Brief information of the institute:

The Regional Plant Resource Centre (RPRC) in Bhubaneswar, established in 1985, is an autonomous R&D institution functioning under the administrative control of the Forest, Environment and Climate Change Department, Govt. of Odisha has been addressing different research issues related to plant sciences of Odisha as well as of National Interest.

The major mandates of the institute:

- Germplasm collection of selected plant groups (living collections) for long-term conservation and research.
- Survey, evaluation, propagation, and conservation of medicinal, aromatic, oil-yielding, and other economic plants, including rare/ endangered species.
- Genetic manipulation of plants through cell, tissue, and organ culture, somatic embryogenesis, transformation techniques and other biotechnological approaches.
- Studies on production, conversion and utilization of biomass, especially of fuel-wood species.
- Provide necessary expertise and assistance in landscaping, garden layout, green belt development, plant identification and impart training on plant propagation and nursery technologies.
- Dissemination of information through publication of scientific and popular articles.
- Co-operate and collaborate with other national and international institutions to promote the cause of conservation of the biological diversity of plants and the exchange of seed and plant materials.

Achievements of the institute:

Based on the research and development activities, the institute has developed high-standard Botanic Gardens, thoroughly explored the flora of Odisha, identified extremely rare plants, implemented conservation strategies, developed new knowledge and procedures for the mass propagation of plants, identified new chemical compounds of pharmacological interest and addressed issues related to forestry, agriculture and mining activities. The institute has been publishing research papers in national and international journals. For career development of students, the institute also imparts training in the recent fields of plant biology, molecular biology, biotechnology and allied areas. The centre is a place for pursuing the six-month dissertation programs of MSc students and also providing facilities to pursue PhD degrees for the students

Enrolled at various universities of the state. In addition to the research, the institute is actively involved in generating awareness in the field of conservation biology and floriculture. To its credit, the institute has been organizing a state-level Flower Show each year to promote floriculture in the state of Odisha. The institute is known for supplying quality planting materials of Banana and Plantain to the farmers of the state. In order to improve research and development activities, the institute has initiated collaboration with different national institutions like CSIR- Institute of Mineral & Material Technology (IMMT), CSIR-National Botanical Research Institute (NBRI), and ICAR-National Research Centre on Orchids (NRCO). Because of its credentials, there is a constant financial support of different government organizations like Forest, Environment & Climate Change, Govt. of Odisha, Department of Science and Technology, Govt. of Odisha, Department of Biotechnology, Govt. of India, Department of Agriculture, Govt. of India and many more.

Objective of the recruitment:

As for other years, the Regional Plant Resource Centre will be implementing different Research Projects as per the mandates of the institute. The research projects are from the field of Taxonomy and Conservation, Plant Tissue Culture, Medicinal Plant Research, Plant Biotechnology and Plant Molecular Biology. For the implementation of the different activities of the research projects, it is required to engage high-standard Project Fellows. Since the majority of the projects require the involvement of field-level experiments, it is also required to engage Laboratory Assistants.

The process of selection:

The process of selection is a **Walk-in-Interview**. The details of the projects, essential qualifications, and desirable qualifications are mentioned in Annexure I. The candidates are required to report to the office of the Regional Plant Resource Centre on 16th April, 2026, from 9.00 A.M to 10.30 A.M and need to deposit the filled application form (as per the Annexure II) along with the supporting documents for verification of the credentials. After verification, the eligible candidates are required to appear before the constituted interview board for final selection.

Terms and conditions:

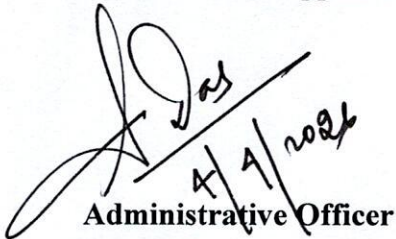
1. The monthly fellowship will be as per the recent resolution from Science & Technology Department, Govt. of Odisha. No other emoluments are allowed as per the current terms and conditions.
2. He /She will be responsible for fulfilling the objective and carrying out the assigned work of the project.
3. The progress of work will be evaluated as per the target set in the work schedule of the project at the end of every month by the PI and the Chief Executive. Fellowship will be drawn based on performance evaluation. The person concerned has to work as per the instructions of the P.I do from time to time.
4. The engagement is purely temporary and shall be terminated if the performance and conduct are found unsatisfactory during the period of engagement.
5. The candidate has to furnish an undertaking to the effect that he/she will continue as Project Fellow/Lab. Asst. /Project Asst. till completion of the project assigned to him/her. In case

the candidate leaves the organization prior to completion of the project, he/she will be blacklisted for non-compliance with the terms and conditions of the project.

6. The candidate has to deposit a fellowship of one month at the time of joining, failing which the first month's fellowship shall not be disbursed and kept as a security deposit, which will be refunded at the time of termination of the project.
7. Once joined in RPRC while seeking appointment outside RPRC, the Project Fellow/F. Asst./Lab. Asst./Project Asst. has to apply through the proper channel.
8. In case of exigency, the candidate should inform at least one month before leave/resignation from their position with a valid reason.

Issue of appointment letter:

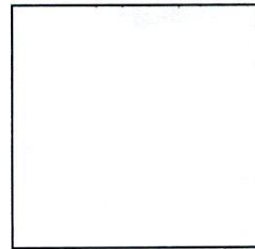
The appointment letter will be issued within seven days of the completion of the Walk-in-Interview process. The letter will be sent electronically to the selected candidates' email provided with the application. The result of the recruitment process will also be available on the website of RPRC (www.wprcbbsr.in). The selected candidates must report to the Chief Executive, RPRC, within seven days of the issue of the appointment letter. In case the candidate fails to join within the stipulated time, appointment will be made to the next candidate of the selection panel.


A. Das
4/9/2021
Administrative Officer

**REGIONAL PLANT RESOURCE CENTRE
NAYAPALLI, BHUBANESWAR-751 015**

APPLICATION FORM

Appl. No.



Passport size Photo

Walk-in-Interview Date Advt. No.

1. Name of the Post :
2. Sl. No./ Project Title :
3. Name of the Applicant :
4. Sex (Male/ Female) :
5. Father's /Husband's Name:
6. Date of Birth (DD/MM/YY):
7. Permanent Address :
-
-
8. Correspondence Address:
-
-
- Tel. No...../..... E-mail.....
9. Whether: SC/ ST/ PH/ OBC/ GEN:

10. Educational Qualifications:

Exam passed	Board/ University	Year of passing	Division	% age	Subjects

11. Experience (if any)

Date of joining	Date of leaving	Position/ Post	Emolument/ Salary	Period of Experience		
				Year	Month	Days
Total Period						

12. Research Publications (attach list):

Publications	Name of Journals	Title of publications
Journals		
Conf./Sem./Symp. Proc.		

DECLARATION

I hereby declare that all the statements made in this application are true and complete and nothing has been concealed/ distorted. I am aware that, if at any time I am found to have concealed/ distorted any material information, my engagement is liable to be summarily terminated without notice.

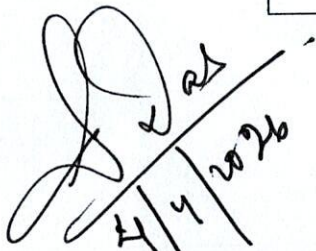
Date:

SIGNATURE OF THE APPLICANT

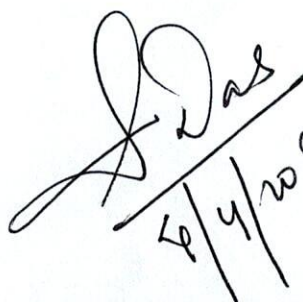
Regional Plant Resource Centre, Bhubaneswar 751015

DETAILS OF THE STATE PLAN FUNDED RESEARCH PROJECT AND THE QUALIFICATION, EXPERIENCE, DURATION, REMUNERATION, ETC. FOR ENGAGEMENT OF PROJECT FELLOWS/LAB ASSISTANT/PROJECT ASSISTANT FOR THE YEAR 2026-27

Sl. No	Title of the project	Position	No. of position	Project Duration	Essential Qualification	Desirable qualification and experience	Name of the PI
1	Deciphering the Physiological and Molecular Basis of Floral Longevity and Senescence in <i>Dendrobium</i> Orchids	Project Fellow	1 no.	17 th April, 2026 to 31 st March, 2027	M.Sc. (Biotechnology, Botany, Life Science)	Research experience in the relevant subject/topic.	Dr. Nihar Ranjan Nayak, Senior. Scientist
2	Physiological and Molecular Regulations Governing Floral Induction in <i>Dendrobium</i> Sonia "Earsakul"	Project Fellow	1 no.	17 th . April, 2026 to 31 st March, 2027	M.Sc. (Biotechnology, Botany, Life Science)	Research experience in the relevant subject/topic.	Dr. Nihar Ranjan Nayak, Senior Scientist
3.	Population Analysis of <i>Dendrobium regium</i> Prain: An Endemic Orchid of India	Project Fellow	1 no.	17 th . April, 2026 to 31 st March, 2027	M.Sc. (Biotechnology, Botany, Life Science)	Research experience in the relevant subject/topic.	Dr. Nihar Ranjan Nayak, Senior Scientist
4	Molecular characterization and assessment of genetic variability in <i>Diospyros melanoxylon</i> Roxb. (Kendu) tree populations in Odisha	Project Fellow	1 no.	17 th April, 2026 to 31 st March, 2027	M.Sc. Botany/ Plant Sciences/ Biotechnology/Life Sciences with Botany as a subject and with good academic record	Relevant Lab. Experience	Dr. G. K. Surabhi, Senior Scientist
5	Developing efficient micro-propagation methods for some important RET listed forest tree species of Odisha	Project Fellow	1 no.	17 th April, 2026 to 31 st March, 2027	M.Sc. Botany/ Plant Sciences/ Biotechnology/Life Sciences with Botany as a subject and with good academic record	Relevant Lab. Experience	Dr. G. K. Surabhi, Senior Scientist


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		Lab./Project Asst.	1 no.		B.Sc./+3 Sc. with Botany/Biology as subject		
6	Deciphering molecular regulation of key cell wall modifying proteins involved in fruit shelf-life in banana employing novel Tandem Mass Tag (TMT) technology	Project Fellow	1 no.	17 th April, 2026 to 31 st March, 2027	M.Sc. Botany/ Plant Sciences/ Biotechnology/Life Sciences with Botany as a subject and with good academic record	Relevant Lab. Experience	Dr. G. K. Surabhi, Senior Scientist
7	Validation of transcriptome and proteome data to decipher highly interacting genes/proteins involved in key metabolic pathways in banana	Project Fellow	1 no.	17 th April, 2026 to 31 st March, 2027	M.Sc. Botany/ Plant Sciences/ Biotechnology/Life Sciences with Botany as a subject and with good academic record	Relevant Lab. Experience	Dr. G. K. Surabhi, Sr. Scientist
8	<i>Aporosa octandra</i> mitigates a high-fat diet and Streptozotocin-induced Type 2 Diabetes through improving pancreatic dysfunction and inhibiting inflammatory response	Project Fellow	1 no.	17 th April, 2026 to 31 st March, 2027	M.Sc. (Chemistry, Botany, Zoology, Biotechnology, Biochemistry, Life Science or M. Pharmacology, Chemistry, Cognosy, Biotechnology), Or MTech. (Biotechnology), Bio-Chemistry, Microbiology) with good academics	Research experience in the relevant subject/topic	Dr. A. K. Sahoo, Senior Scientist


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9	Design, Optimisation and Neuroprotective validation and Pentylcurcumene Phytosome in the cognitive deficit rat model	Project Fellow	1 no.	17 th April, 2026 to 31 st March, 2027	M.Sc. (Chemistry, Botany, Zoology, Biotechnology, Biochemistry, Life Science or Pharmacology, Chemistry, Cognosy, Biotechnology), Or MTech. (Biotechnology, Bio-Chemistry, Microbiology) with	Research experience in the relevant subject/topic	Dr. A. K. Sahoo, Senior Scientist
10	Development of a Rapid Micropropagation Protocol for Bacopa monnieri and Evaluation of Phytochemical Profiling of Bioactive Compounds associated with Diabetic Neuropathy	Project Fellow	2 no.	17 th April, 2026 to 31 st March, 2027	M.Sc. (Chemistry, Botany, Zoology, Biotechnology, Biochemistry, Life Science or Pharmacology, Chemistry, Cognosy, Biotechnology), Or MTech. (Biotechnology, Bio-Chemistry, Microbiology) with good academics	Research experience in the relevant subject/topic	Dr. A. K. Sahoo, Senior Scientist & Dr. Kalidass C., Scientist
11	Standardization and Optimization of a Cultivar specific Tissue Culture Protocol for Banana CV. Robusta	Project Fellow	1 no.	17 th April, 2026 to 31 st March, 2027	M.Sc. Botany / Plant Biotechnology / Bio Chemistry/Life Science/Plant Science	Research Experience in on relevant subject/ topic	Dr. Kalidass C., Scientist

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12	An Integrated Taxonomic and Eco-Geographic Assessment of Mangrove Phytodiversity in Odisha	Project Fellow	1 no.	17 th April, 2026 to 31st March, 2027	M.Sc. Environmental Science/Botany/Plant Biotechnology / Biodiversity Conservation & wildlife/ Life Science	Research Experience in on relevant subject/ topic	Dr. Kalidass C., Scientist
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Administrative Officer