



Regional Plant Resource Centre

FOREST AND ENVIRONMENT DEPARTMENT, GOVERNMENT OF ODISHA
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R&D. 02/2020 No. 1787/RPRC,

Dated:20.10.2020

Applications are invited from interested and eligible candidates for filling of positions of Research fellows(SRF/JRF/Field Asst./Project Asst./Project Associate)in Regional Plant Resource Centre, Bhubaneswar under different State Plan, RKVY & DBT Projects(2020-21). Details on research projects, eligibility criteria, emoluments etc. can be downloaded from RPRC website (www.rprcbbsr.in) or collected from the notice Board of RPRC. The candidates are required to submit their bio-data (separate application for maximum two projects) along with documents in support of their educational qualification and experience. Interested and Eligible candidates are required to apply along with self-attested copies of certificates and mark sheets by post or submit in the drop box of the Centre addressing directly to “The Chief Executive, Regional Plant Resource Centre, Nayapalli, Bhubaneswar-751015 on or before 06.11.2020 by 5.30 P.M. The envelope is to be super-scribed with Advt. No., the project title and the position applied for”. Incomplete application without the above mentioned documents will be rejected.

General Instructions :

1. The engagement is purely on temporary basis and will be terminated on completion of the project.
2. Short-listed candidates will be called for interview. No TA/DA will be given to candidates for attending the interview.
3. The date and time of interview will be published in the website and also communicated to shortlisted candidates through email and no separate call letter will be issued. Candidates should appear for interview along with their original certificates and other relevant documents in support of their application.

4. Selected candidate will not have any right to claim explicit or implicit for any post in the institute. Although there is indication for number of vacancy, the Chief Executive, RPRC reserves the right for selection of any number of candidates. The decision of the Chief Executive regarding selection of candidates will be final.
5. The initial engagement will be until the end of the grant i.e. upto 31st March 2020 which may further extend if project requires, subject to satisfactory performance.
6. The Research persons are expected to undertake extensive field works in the forest areas, coastal areas of the state and therefore, required to be physically fit.
7. Date of display of shortlist candidates in RPRC website(www.rprcbbsr.in): 10.11.2020.

Sd/-

Administrative Officer

Regional Plant Resource Centre

Bhubaneswar -751015

DETAILS OF THE STATE-PLAN/RKVY/DBT RESEARCH PROJECTS AND THE QUALIFICATION, EXPERIENCE, DURATION, REMUNERATION ETC. FOR ENGAGEMENT OF SRF/ JRF/ FIELD ASST/PROJECT ASST./PROJECT ASSOCIATE FOR THE YEAR 2020-21

Sl No.	Title of the project	Position	Project Duration	Essential Qualification	Desirable Qualification & experience	Fellowship/ Remuneration amount	Name of the PI(s)
1	Morphoraxonomic characterization and documentation of fungi of Odisha	JRF-1	-do-	M. Sc. Microbiology/Biotechnology	Relevant lab. experience	@ Rs.12,000/- per month (Consolidated)	Dr. Nibha Gupta, Principal Scientist
2	Production, purification and evaluation of anticancer properties of extracellular secondary metabolite from <i>Colletotrichum</i> sp.	SRF/ JRF-1	-do-	M. Sc. Microbiology/Biotechnology	Relevant lab. experience	@Rs.14,000/- per month for SRF (Consolidated) Or @ Rs.12,000/- per month for JRF (Consolidated)	Dr. Nibha Gupta, Principal Scientist
3	Developing Micro-propagation methods for <i>Pterocarpus Santalinus</i> , <i>Anogeissus latifolia Santalum album</i> , and <i>Desmodium oojeinense</i> , some endangered forest trees species of Odisha	Project Asst-1	-do-	For Project Asst.: B.Sc./+3 Sc. with Biology as a subject		Project Asst. @ Rs.6000/- per month (Consolidated)	Dr. G.K. Surabhi, Senior Scientist
4	Deciphering molecular regulation of fruit ripening in banana through quantitative proteome analysis following advanced(iTRAQ) isobaric tags for relative and absolute quantitation .	JRF-1	-do-	M.Sc. in Botany/Life Science/Biotechnology with good academic record.	Relevant lab. experience	For JRF: @Rs.12,000/- per month (Consolidated)	Dr. G.K. Surabhi, Senior Scientist
5	Selection of suitable protocols for propagation of the vulnerable medicinal plant <i>Mesua ferrea</i> , <i>Paederia foetida</i> and <i>Rauvolfia serpentina</i> and their biological evaluation.	Field Asst-1	- do -	For Field Asst.: B.Sc./+3 Sc. with Biology/Botany/Biotechnology.		Field Asst. @Rs.6000/-per month (Consolidated)	Dr. Sunita Bhatnagar, Senior Scientist

6	Taxonomic revision of the genus <i>Physalis</i> , <i>Datura</i> , <i>Capsicum</i> and <i>Nicotiana</i> (Solanaceae) in Eastern Ghats of India	SRF/ JRF-1	- do -	M.Sc.in Botany/Forestry/ Biotechnology with 2 years experience	Research/Fiel d Expe rience in related field	@Rs.14,000/-per month for SRF (Consolidated) Or @ Rs.12,000/-per month for JRF (Consolidated)	Dr. C. Kalidass, Scientist
7	Propagation and reintroduction of endangered species of Odisha	JRF-1	- do -	M.Sc.in Botany/Forestry/Biotechnology	Field Expe rience	@ Rs.12,000/-per month (Consolidated)	Dr. C. Kalidass, Scientist
8	Omics: approach to regulate ripening and enhance fruit shelf-life in banana: an important fruit crop for food security.(RKVY)	JRF: 2 Project Asst: 3	-do-	M.Sc. Degree in Biotechnology/Life Science/Botany for JRF B.Sc./+3 Science with Biology as a subject for Project Asst.	Relevant Lab. expe rience	@Rs.12,000/- Per month for JRF (Consolidated) Project Asst. @Rs.6000/-per month (Consolidated)	Dr.G.K.Surabhi, Senior Scientist
9	Mass Propagation of Local Musa Varities of Odisha, Commercialization using TissueCulture Techniques (RKVY)	Field Asst.-1	-do-	B.Sc./+3 Science with Biology/Botany/Biotechnology as a subject for F. Asst.		@Rs.6000/-per month (Consolidated)	Dr. B.Deo, Senior Scientist
10	Establishment of Mass propagation and Breeding facility for Orchids(RKVY)	JRF:1	- do -	M.Sc.in Botany/Life Science/ Biology/ Environmental Science .		@Rs.12,000/- per month (Consolidated)	Dr. N.R. Nayak, Senior Scientist
11	Harnessing the potential of traditional knowledge-based medicinal plants for identifying anti- SARS-CoV2 compounds (DBT Project: Govt. of India)	Project Asso- ciate :1	1 year	Master's Degree in Nature or Agricultural Sciences/MVSc or bechelor's degree in Engineering or Technology or Medicine for a recognized University or equivalent	Relevant Research Expe rience	@Rs.31000/-per month + HRA as admissible	Dr.N.R. Nayak, Senior Scientist