

## No. 5-1/RCS/2023 (Advert.)/July)

## Research & Coordination Section

Forest Research Institute (Indian Council of Forestry Research & Education) P. O. New Forest, Dehradun

Dated: 31.07.2023

## Walk-in-Interview for Fellowship

Walk-in-interview for the position of Project Scientist, Senior Research Fellow, Senior Project Fellow, Junior Research Fellow, Junior Project Fellow and Field Assistant as per details given below purely on temporary basis will be held on 10.08.2023 and 11.08.2023 at 09.00 A.M. in the Board Room of FRI Main Building, P.O. New Forest, Forest Research Institute, Dehradun—248006. The interested and eligible candidates must bring the copy of bio-data along with recent passport size photograph, self attested copies of all educational certificates and relevant documents for submission to the office of Group Coordinator (Research), P.O. New Forest, FRI, Dehradun. No separate letter will be issued for attending the interview and No TA/DA will be paid for attending the Interview. Candidates are requested to report for registration as per Interview date i.e. 10.08.2023 and 11.08.2023 at 09.00 A.M. in the Board Room of FRI Dehradun.

S.N.	Position / Division/ Name of PI	Name of Project and Components	Qualification	No. of Fellow ship	Fellowship/ Rmuneration amount per month (Rs.)
	10 4	In	terview on 10 <sup>th</sup> August, 2023		
1.	Junior Project Fellow/ SF&M/ PI- Dr. B.P.Tamta, Scientist –F (For 7 months)	Selection of Superior Germplasm of Stereospermum chelonoides (L.f.) DC. (Patala) in the forests of Uttarakhand and Standardization of its Nursery Techniques funded by ICFRE	Essential Qualifications: First class M.Sc. in Chemistry/ Bio-chemistry/ Pharmaceutical Chemistry.  Desirable Qualifications: Specialization in organic chemistry / one year working experience in the field or in an analytical laboratory.	One (01)	20,000/- (Twenty thousand)
2.	Database Manager/ PI-Head, Silviculture &FM	National Collaborative Scheme on Forest Fire funded by MoEF&CC, New Delhi	Essential Qualifications: Bachelor degree in Computer Science/ Computer Applications / Information Technology with 3 + years of experience in software development and web-based data handling / development.  Desirable Skill Set: i. Working Experience in PHP, and Frameworks like Codelgniter, Laravel, web technologies including HTML, CSS, JavaScript, AJAX, JQuery etc., Knowledge of data base backup, recovery, security, and SQL, Familiarity with database design, Familiarity with programming languages API, The ability to work on XAMPP development environment, cross-browser compatibility issues, strong understanding of responsive web design techniques.  ii. Evidence of developed software applications in biodiversity informatics/ forestry and related subjects.	One (01)	50,000/-+ HRA (Fifty thousand) +HRA as per rule
3.	Project Scientist- III/Project Scientist-II  PI-Head, Silviculture & Forest Manageme nt	National Collaborative Scheme on Forest Fire Management funded by MoEF&CC  Development of national forest fire knowledge network	related subject.  (A) Essential Qualifications for Project Scientist-III  (i) Doctoral degree in Forestry/ Environmental Science/ Ecology/ Environment management/ Climate change from a recognized university.  (ii) Seven year experience in knowledge networking. Candidates with RS&GIS Knowledge will be preferred.	(01) - (0	78,000/- +HRA Seventy eight housand) + IRA as per ale for roject cientist-III

_				(B) Essential Qualifications for Project		
				Scientist-II		67,000/- +HRA (Six seven
			10.00	<ul> <li>(i) Doctoral degree in Forestry/ Environmental Science/ Ecology/ Environment management/ Climate change from a recognized university.</li> <li>(ii) Three year experience in knowledge</li> </ul>		thousand) + HRA as per rule for Project
				networking. Candidates with RS&GIS Knowledge will be preferred.  Desirable Qualifications for A and B above:		Scientist-II
				<ul> <li>Exposure to RS&amp;GIS in the form of project/assignment / diploma/certificate, extension activities, statistical analysis.</li> <li>Evidence of scientific research as paper/dissertation.</li> </ul>		7010
		Devices		Note:- In case of non availability of candidate (s) for the post of Project Scientist-III the candidates having eligibility for the post of Project Scientist-II may be considered		
8	4.	Project Scientist- III/Project	National Collaborative Scheme on Forest Fire	(A) Essential Qualifications for Project Scientist-III	One (01)	78,000/- +HRA (Seventy eight
		Scientist-II PI-Head.	Management funded by MoEF&CC	(i) Doctoral degree in Forestry/ Environmental Science/ Ecology from a recognized university.		thousand) + HRA as per
		Silviculture & Forest Manageme	Post fire restoration and rehabilitation strategy in fire	<ul><li>(ii) Seven year experience in restoration and rehabilitation activities.</li></ul>		rule for Project Scientist-III
		nt	affected areas	(B) <u>Essential Qualifications for Project</u> <u>Scientist-II</u>		67,000/- +HRA (Sixty
				(i) Doctoral degree in Forestry/ Environmental Science/ Ecology from a recognized university		seven thousand) + HRA as per rule for
				<ul><li>(ii) Three year experience in restoration and rehabilitation activities.</li></ul>		Project Scientist-II
			icolite i de le la colite de la	Desirable Qualifications for A & B above:  Exposure to RS&GIS in the form of		
3 1022				<ul> <li>project/assignment / diploma/certificate extension activities, statistical analysis.</li> <li>Evidence of scientific research as paper/dissertation.</li> </ul>	No. of Figure	
			1909) 2000	Note: In case of non availability of candidate (s for the post of Project Scientist-III the candidates having eligibility for the pos of Project Scientist-II may be considered		
	5.	Junior Research Fellow /PI-Head, Silviculture &Forest Manageme	National Collaborative Scheme on Forest Fire Management funded by MoEF&CC  Development of	Essential Qualifications:  First Class M.Sc. in Forestry/ Environmenta Science/ Environement management Agroforestry.  NET (CSIR-UGC NET/ ICAR-NET) qualified candidate will be preferred.	One (01)	31,000/- (Thirty one thousand) + HRA as per rule (with NET qualified)
		nt	national forest fire knowledge network	Desirable Qualifications:     Exposure to RS &GIS in the form of project/assignment / diploma/certificate extension activities, statistical analysis.     Evidence of scientific research a paper/dissertation.		25,000/- (Twenty five thousand) +HRA as per rule (withou

actionation of	- n=				
6.	Junior	Neg			NET qualified)
7.	Research Fellow /Pl-Head, Silviculture & Forest Manageme nt	Study on impact of future Climate change scenario on Forest Fire vulnerability	Science/ Environement management/ Agroforestry/ Geo-informatics. NET (CSIR-UGC NET/ ICAR-NET) qualified candidate will be preferred.  Desirable Qualifications:	One (01)	31,000/- (Thirty one thousand) +HRA as per rule (with NET qualified)  25,000/- (Twenty five thousand) +HRA as per rule (without NET qualified)
7.	Research Fellow /PI-Head, Silviculture &Forest Manageme nt	National Collaborative Scheme on Forest Fire Management funded by MoEF&CC  Post fire restoration and rehabilitation strategy in fire affected areas	Essential Qualifications:  First Class M.Sc. in Forestry/ Environmental Science/ Environement management/ Agroforestry NET (CSIR-UGC NET/ ICAR-NET) qualified candidate will be preferred.  Desirable Qualifications:  Exposure to RS&GIS in the form of project/assignment / diploma/certificate/ forest fire studies/silviculture practices  Evidence of scientific research as paper/dissertation.	One (01)	31,000/- +HRA (Thirty one thousand) +HRA (with NET qualified) 25,000/- +HRA (Twenty five thousand) +HRA (without NET qualified)
		In	terview on 11th August, 2023		_ qualified)
8.	Junior Project Fellow / Forest Botany/ PI-Dr. Ranjana Negi (For 7 months)	Development of taxonomic, anatomic and molecular tools for discriminating Economically important plant parts of selected medicinal plants of Indian Himalayan Region funded by ICFRE.	Essential Qualifications:  First class M.Sc. in Botany/ Forestry  Desirable Qualifications:  Prior experience in plant taxonomy	One (01)	20,000/- (Twenty thousand)
9.	Senior Research Fellow/ PI-Dr. Amit Pandey/ Forest Protection	National Program for conservation and development of Forest Genetic Resources (FGR Conservation)	Essential Qualifications: First class M.Sc in Plant Pathology/ Microbiology with specialization in Forest Pathology and Net qualified with two years of Research experience	One (01)	35,000/- (Thirty five thousand)
10.	Junior Project Fellow/ PI-Dr. Amit Pandey/ Forest Protection	AICRP-11 Project on Dalbergia sissoo	Essential Qualifications: First class M.Sc in Plant Pathology Or First class M.Sc in Biotechnology with specialization or dissertation in Mycology	One (01)	20,000/- (Twenty thousand)
11.	Junior Project Fellow/ PI-Dr. Arvind Kumar/ Forest Protection	AICRP-28 Project on Dalbergia latifolia (Indian Rosewood)	Essential Qualifications: First class M.Sc in Foresty/Zoology/(Agricultural) Entomology  Desirable Qualification: Some knowledge of handling the insects and computer operation including data processing	One (01)	20,000/- (Twenty thousand)

12.	Junior	Preparation of Forest	Essential Qualifications:	Two	20,000/-
	Project	Soil Health Cards	First class M.Sc in Soil	(02)	(Twenty
	Fellow/ PI-	under different Forest	Science/Forestry/Environment Science/		thousand)_
	Dr. Parul	Vegetations in all the	Environment Management.		- The state of the
	Bhatt	Forest Division of	Candidate have to work and stay in field most of		1
	Kotiyal/	India	the time for soil sample collection		
	FE&CC				
	(For 7				
	months)				
13.	Senior	AICRP on Bamboo	Essential Qualifications:	One	23,000/-
	Project	Component: 5(d)-	First class M.Sc in Biotechnology/Botany/Forestry	(01)	(Twenty three
	Fellow/	DNA Bar-coding of	with 2 years research experience in		thousand)
	PI-Dr.	selected bamboo	Forestry/Botany		
	Anup	species of India	·		
	Chandra/	funded by ICFRE-	Desirable Qualifications:		
	Botany	CAMPA	Working experience in Molecular Taxonomy		
14.	Field	Forest as safety Net	Essential Qualifications:	One	17,000/-
	Assistant /	for the Forest	Intermediate in Science	(01)	(Seventeen
	PI-Dr.	Dependent people:	Desirable Qualifications:		thousand)
	Balaganesh	Evidences from	Working experience in the field survey of forestry		
	G., S&FM	Livelihood			
	(For 7	Vulnerability			
	months)	Assessment in Nanda			
		Devi Biosphere			
		Reserve funded by ICFRE.			

<u>Tenure</u>: Tenure will be initially for seven months for (S.N. 1, 8, 12 & 14) and one year or up to project completion period for (S.N. 2, 3, 4, 5, 6, 7, 9, 10, 11 & 13) or subject to availability of funds whichever is earlier and may be extended as per ICFRE rules.

Age: Upper age limit for Project Scientist is 45 years, SRF/SPF is 32 years, JRF/JPF is 28 years and Database Manager is 35 years as on 01/06/2023, which is relaxable up to 5 years for candidates belonging to SC/ST, Women, Physically Handicapped and OBC.

## **General Condition:**

- 1. Award of the fellowship is governed by the Indian Council of Forestry Research & Education, Dehradun rules and don't guarantee subsequent employment in any Institute under the Council.
- 2. Candidate who has already completed 4 years as RA/SRF/SPF/JRF/JPF will not be considered for (S.N. 5 to 14) as per ICFRE rules.
- 3. Ph.D. period and Teaching experience will not be count as research experience.

4. If you are already working somewhere, then you will bring NOC from that last institute

Group Coordinator (Research) Forest Research Institute, Dehradun