

No. 5-1/RCS/2024 (Advert.)/(March)  
**Research & Coordination Section**  
Forest Research Institute  
(Indian Council of Forestry Research & Education)  
P. O. New Forest, Dehradun

**Dated: 01 .03.2024**

**Walk-in-Interview for Fellowship**

Walk-in-interview for the position of GIS Expert, Project Associates & Junior Research Fellow/Junior Project Fellow as per details given below purely on temporary basis will be held on 15-03-2024 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 15-03-2024 at 09.00 A.M. in the Board Room of FRI Dehradun.

<b>DATE OF INTERVIEW ON 15<sup>TH</sup> MARCH, 2024</b>					
S.N	Position / Division/ Name of PI	Name of Project and Components	Qualification	No. of Fellowship	Fellowship amount per month (Rs.)
1.	Junior Project Fellow/ Shri N.Bala Scientist –G, FE&CC	Impact of military firing and other associated activities on flora, fauna and bio-diversion of Asan field firing range in Shivalik forest division of Saharanpur, Uttar Pradesh	<b>Essential Qualifications:</b> First class M.Sc in Wildlife Science/ Zoology/ Environment Science/ Environment Management /Forestry <b>Desirable :</b> 1. Prior experience wildlife Surveys, assessment of vertebrate Species/ GIS and Basic Computation. 2. Data Collection and management etc. 3. Experience in PCR writing/ Publications	One (01)	20,000/- (Twenty thousand)
2.	GIS Expert/ Dr. Neelesh Yadav, Scientist –E, IT&GIS Discipline	Design and development of decision support system for tree plantation in Punjab funded by Dept. of Forest and wildlife preservation, Govt. of Punjab.	<b>Essential Qualifications:</b> Master in Geoinformatics/ Environmental Science/ Ecology/ Biodiversity from any recognized university with specialization in Geospatial tools and techniques, R or any statistical language. <b>Essential Experience:</b> minimum of 02 years of working experience in GIS applications. <b>Desirable :</b> Priority will be given for published research work in Scopus/ web of Science indexed journals and/ OR UGC NET Qualified applicants.	One (01)	40,000/- (Forty thousand)
3.	Project Associate / Dr. Neelesh Yadav, Scientist –E, IT&GIS Discipline	Design and development of decision support system for tree plantation in Punjab funded by Dept. of Forest and wildlife preservation, Govt. of Punjab.	<b>Essential Qualifications:</b> Master in Environmental Science/ Ecology/ Biodiversity from any recognized university <b>Desirable :</b> Priority will be given for prior experience in research work/ Project work if any.	One (01)	25,000/- (Twenty Five thousand)

4.	Junior Research Fellow/ Junior Project Fellow/FE&CC Div./Sh. N. Bala, Scientist-G	AICRP-31 Study of climate driven effects of Indian forests through long term monitoring funded by ICFRE-CAMPA	<p><b>Essential Qualification for JRF:</b></p> <p>First Class M.Sc in Statistics /Mathematics/ Bio Statics/ with UGC/ CSIR NET in relevant subject</p> <p><b>Essential Qualification for JPF:</b></p> <p>First Class M.Sc in Statistics /Mathematics/ Bio Statics.</p> <p><b>Desirable-</b> Excellent quantitative skills including Statistical analysis, SWOT Analysis and Mathematical modeling in R (preferably) or other tools. Prior experience understanding of environmental data analysis/ Data Science.</p>	One (01)	31000/- (Thirty One thousand for JRF) - 20,000/- (Twenty thousand) for JPF
5.	Junior Project Fellow (JPF)/PI: Dr Parul Bhatt Kotiyal, Scientist-E, FE&CC Div.	AICRP-22 Preparation of forest soil health cards under different forest vegetations in all the forest division of India	<p><b>Essential Qualification:</b></p> <p>First Class M.Sc. in Soil Science/ Forestry/Environment Science/ Environment Management.</p> <p><b>Desirable-</b> Candidate have to work and stay in field most of the time for soil sample collection.</p>	Two (02)	20,000/- (Twenty thousand)
6.	Project Scientist-III/ PI-Head, Silviculture & Forest Management	National Collaborative Scheme on Forest Fire Management funded by MoEF&CC  <b>Study on impact of future climate change scenario on Forest Fire vulnerability</b>	<p><b>(A) Essential Qualifications for Project Scientist-III</b></p> <p>(i) Doctoral degree in Forestry/ Forest / Plant Physiology, Climate Change, Environmental Science/ Ecology/management/ Remote Sensing &amp; GIS or M.Tech/M.E. degree in Remote Sensing &amp; GIS from a recognized university.</p> <p>(ii) Seven year experience of research experience with a scientifically proven record in climate change and eco-physiological functioning, plant functional traits, forest fire, and exposure to remote sensing and process-based modelling.</p> <p><b>Desirable Qualification</b> The candidate must have their publication in peer-reviewed journals with good impact factors in climate change studies, geo-spatial modelling etc.</p>	One (01)	78,000/- +HRA (Seventy eight thousand) + HRA as per rule  67,000/- +HRA (Sixty seven thousand) + HRA as per rule for Project Scientist-II
	Project Scientist-II/ PI-Head, Silviculture & Forest Management		<p><b>(A) Essential Qualifications for Project Scientist-II</b></p> <p>(iii) Doctoral degree in Forestry/ Forest / Plant Physiology, Climate Change,</p>		

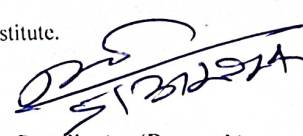
			<p>Environmental Science/ Ecology/management/ Remote Sensing &amp; GIS or M.Tech/M.E. degree in Remote Sensing &amp; GIS from a recognized university.</p> <p>(iv) Three year experience with a scientifically proven record in climate change and eco- physiological functioning, plant functional triats, forest fire, and exposure to remote sensing and process-based modelling.</p> <p><b><u>Desirable Qualification</u></b></p> <ul style="list-style-type: none"> <li>The candidate must have their publication in peer-reviewed journals with good impact factors in climage change studies, geo-spatial modelling etc.</li> </ul> <p><b>Note: - If no candidates are found eligible for the post of Project Scientist-III, the candidates having eligibility for the post of Project Scientist -II may be interviewed for the post of Project Scientist-II.</b></p>	
--	--	--	--	--

**Tenure:** Tenure will be initially for one year or up to project completion period 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, GIS Expert is 32 years, Project Associate is 35 years and JPF/JRF is 28 years** as on 01/06/2024, which is relaxable up to 5 years for candidates belonging to SC/ST, Women, Physically Handicapped and OBC.

**General Condition:**

- 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.
- Candidate who has already completed 4 years as RA/SRF/SPF/JRF/JPF will not be considered for the post of SRF/SPF/JRF/JPF as per ICFRE rules.
- Ph.D. period will not be counted as research experience.
- If you are already working somewhere, then you will bring NOC from that last institute.

  
**Group Coordinator (Research)**  
**Forest Research Institute,**  
**Dehradun**