

No. 5-1/RCS/2018(Advert.) (November)

**Research & Coordination Section**

Forest Research Institute

(Indian Council of Forestry Research &amp; Education )

(An Autonomous body under the Ministry of Environment Forest &amp; Climate Change, Govt. of India)

P. O. New Forest, Dehradun

**Walk-in-Interview**

Walk-in-interview for the position of **Research Associates (RAs), Junior Research Fellows (JRFs)/Junior Project Fellows (JPFs), Project Assistant (PA) and Field Assistant (FA)** as per detail given below purely on contractual basis will be held on **27.11.2018 (For Sl. No.1 to 5) and 28.11.2018 (For Sl. No.6 to 10) at 09.00 AM.** 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 at 9:00AM on respected dates in the Board Room of FRI Dehradun.**

Sl. No.	Position / PI/ Division/	Name of Project	Qualification	No. of Fellowship	Stipend per month Rs.	Date of Interview
1.	<b>Research Associate</b> Dr. Hukum Singh, Sci –B, FE&CC	Predicting climatically suitable future habitats for the range-restricted Himalayan bird using species distribution modeling approach funded by NMHS	<b>Essential Qualifications:</b> Ph.D in Environment Management/ Environmental Science/Plant Physiology <b>or</b> First class M.Sc. in Environment Management/Environmental Science/Plant Physiology with three years research experience in above mentioned areas. <b>Desirable Qualifications:</b> Knowledge of Arc GIS and Remote sensing	<b>One</b>	<b>36000/-</b> <b>20% HRA</b> (Thirty Six Thousand ) Plus 20% HRA only.	<b>27<sup>th</sup> November, 2018</b>
2.	<b>Research Associate</b> Dr. Ashok Kumar), Scientist-F, G&TI	Genetic improvement of <i>Azadirachta indica</i> for developing high oil and azadirachtin yielding varieties funded by IFFCO	<b>Essential Qualifications:</b> Ph.D. in Genetics /Plant Breeding/Genetics & Plant Breeding/ Botany with experience of cytology or cyto-genetics of tree species <b>or</b> First class M.Sc. in Agriculture (Genetics /Plant Breeding/Genetics & Plant Breeding) / Botany with three years of experience in cytology or Cyto-genetics of tree species <b>Desirable :</b> Candidates should be willing to travel and stay in difficult terrains and far off places to complete field studies to collect field observations and samples	<b>One</b>	<b>35000/-</b> (Thirty Five Thousand ) only	
3.	<b>Junior Project Fellow/</b> Dr. Ashok Kumar, Scientist-F, G&TI	Genetic improvement of <i>Azadirachta indica</i> for developing high oil and azadirachtin yielding varieties funded by IFFCO	<b>Essential Qualifications:</b> First class M.Sc. in Forestry/ Chemistry /Organic Chemistry/ Analytical Chemistry. <b>Desirable :</b> The candidates should be willing to travel and stay in difficult terrains and far off places to compete field studies to collect field observations and samples	<b>One</b>	<b>16000/-</b> (Sixteen Thousand ) only.	
4.	<b>Junior Project Fellow</b> Rajendra Kumar Meena Sci –D, G&TI	Characterization of the Hill bamboo Species (Ringal) of the North-Western Himalayas for their Conservation and genetic improvement. Funded by ICFRE	<b>Essential Qualifications:</b> First class M.Sc. in Biotechnology (Plant) with specialization in molecular marker technology in forestry species <b>Desirable:</b> Proficiency in bioinformatics software's of population genetic analysis	<b>One</b>	<b>16000/-</b> (Sixteen Thousand ) only.	
5.	<b>Project Assistant</b> Dr. Manisha Thapliyal Sci –F, Silviculture & F. Management	Creation of Centre of Excellence on Forest Genetic Resources. Funded by MoEF&CC	<b>Essential Qualifications:</b> Graduation in Science with Botany/Forestry as one of the subject	<b>One</b>	<b>9,000/-</b> (Nine Thousand ) only.	

6.	<b>Junior Project Fellow</b> Dr. Devendra Kumar, Sci-D, Extension	Livelihood improvement through sustainable utilization of <i>Grewia optiva</i> (bhimal) in Uttarakhand. Funded by ICFRE	<b>Essential Qualifications:</b> First class M.Sc. in Chemistry/Organic Chemistry/Forestry <b>Desirable:</b> Experience in performing experimental work in Laboratory. Practical working knowledge on computer	<b>One</b>	<b>16000/-</b> (sixteen Thousand ) only.
7.	<b>Junior Research Fellow</b> Dr. Vineet Kumar, Sci-G, Chemistry & Bioprospecting	Phytochemical examination, molecular characterization and propagation of <i>Illicium griffithii</i> Hook. f. & Thoms.: a medicinally important RET plant of Northeast India for improving economic- and conservation status funded by DBT, New Delhi	<b>Essential Qualifications:</b> First class M.Sc. in Chemistry/ Organic Chemistry/ Pharmaceutical Chemistry/ Analytical Chemistry/Natural Products Chemistry/ Industrial Chemistry <b>or</b> First class M. Pharm in Pharmaceutical Chemistry/Pharmaceutics/Organic Chemistry	<b>One</b>	<b>25,000/-</b> +20% HRA for NET (JRF) qualified Candidates or <b>12,000/-</b> +20% HRA for others
8.	<b>Junior Project Fellow/</b> Dr. Vineet Kumar, Sci-G, Chemistry & Bioprospecting	Bioprospecting of <i>Pinus roxburghii</i> needle wax and its other extractives. Funded by ICFRE	<b>Essential Qualifications:</b> First class M.Sc. in Chemistry/ Organic Chemistry/ Pharmaceutical Chemistry/ Analytical Chemistry /Natural Products Chemistry/ Industrial Chemistry <b>or</b> First class M. Pharm in Pharmaceutical Chemistry/ Pharmaceutics/ Organic Chemistry	<b>One</b>	<b>16,000/-</b> (Sixteen thousand ) only
9.	<b>Junior Project Fellow/</b> Dr. Arvind Kumar, Sci-E Forest Protection	Diversity study of pteromalid parasitoids (Hymenoptera: Pteromalidae) of Northern India with special emphasis on bio efficacy of some selected parasitoids funded by ICFRE	<b>Essential Qualifications:</b> First class M.Sc. in Forestry/ Zoology/Agriculture (Entomology) <b>Desirable:</b> Knowledge of handling the insects and computer operation including data processing.	<b>One</b>	<b>16,000/-</b> (Sixteen thousand ) only
10.	<b>Field Assistant/</b> Dr. Vikas Rana Sci-E, Forest Products	Application of Bio-based Polymeric Blends as Strength Additives for Papermaking funded by ICFRE	<b>Essential Qualifications:</b> Intermediate with Science Stream <b>Desirable:</b> B.Sc. with chemistry as one the subject.	<b>One</b>	<b>13,500/-</b> (Thirteen Thousand five hundred ) only.

**28<sup>th</sup> November, 2018**

**Tenure:** Tenure will be initially is **one year** or up to project completion period whichever is earlier and may be extended as per ICFRE rules.

**Age:** Upper age limit for S.N.01 & 02 is 35, 03, 04, 06, 07, 08 and 09 is 28 years as on **01/06/2018**, 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.

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