Walk-in-Interview

A walk-in-Interview for selection of candidate for engagement of the various posts under the project mentioned below will be held at IFP, Ranchi on **21st January 2020 (Tuesday)**. Interested and eligible candidates are requested to report for interview at IFP, Ranchi on **21.01.2020 at 9.30 A.M.** as per their qualifying criteria as given below:

<table>
<thead>
<tr>
<th>S.N.</th>
<th>Title of the Project</th>
<th>Name of the temporary Position(s)</th>
<th>No. of Post</th>
<th>Emoluments (Fixed) per month in Rs.</th>
<th>Essential / Desirable qualification</th>
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</thead>
</table>
| 1.   | Genetic Improvement and value addition of *Madhuca longifolia.* Project Duration: 5 Years | Junior Project Fellow (JPF) | 01 | Rs.16,000/- pm | **Essential:** 1st Class M.Sc. in Botany/ Agriculture/ Forestry with specialization in Genetics/ Plant Breeding and allied subjects  
**Desirable:**  
i) The candidate having knowledge of computer (MS Office, data entry).  
ii) Capable of extensive touring in forest areas. |
| 2.   | Genetic improvement of *Azadirachta indica* A. Juss. (Neem). Project Duration: 5 Years | Junior Project Fellow (JPF) | 03 | Rs.16,000/- pm | **Essential:** 1st Class M.Sc. in Botany/ Agriculture/ Forestry with specialization in Genetics/ Plant Breeding and allied subjects  
**Desirable:**  
i) The candidate having knowledge of computer (MS Office, data entry).  
ii) Capable of extensive touring in forest areas. |
| 3.   | Quality teak production: Capitalizing on cloning. Project Duration: 5 Years | Junior Project Fellow (JPF) | 01 | Rs.16,000/- pm | **Essential:** 1st Class M.Sc. in Botany/ Agriculture/ Forestry/ Biotechnology with specialization in Genetics/ Plant Breeding/ Biotechnology  
**Desirable:**  
i) The candidate having knowledge of computer (MS Office, data entry)  
ii) Experience on tissue culture works/ molecular works |
| 4.   | All India Co-ordinated research projects on Bamboo. Project Duration: 5 Years | Junior Project Fellow (JPF) | 04 | Rs.16,000/- pm | **Essential:** 1st Class M.Sc. in Agriculture/ Plant Biotechnology/ Biotechnology/ Botany with specialization in Genetics/ Plant Breeding/ Biotechnology.  
**Desirable:**  
i) The candidate having knowledge of computer (MS Office, data entry)  
ii) Experience on tissue culture works/ molecular works |
| 5.   | Genetic improvement of Eucalyptus. Project Duration: 5 Years | Junior Project Fellow (JPF) | 01 | Rs.16,000/- pm | **Essential:** 1st Class M.Sc. in Agriculture/ Plant Biotechnology/ Biotechnology/ Botany.  
**Desirable:**  
i) One-year research/ teaching experience in relevant field  
ii) Knowledge of handling computer (MS Office,
|   | Development of package of practices on *Gmelina arborea* Roxb. (Khamer or Gamhar) in selected regions of India. Project Duration: 5 Years | Junior Project Fellow (JPF) | 01 | Rs. 16,000/- pm | Data Entry and Statistics will be given preference. 
**Essential:** 1st Class M.Sc. in Agriculture/ Plant Biotechnology/ Biotechnology/ Botany. 
**Desirable:**
1. One-year research/ teaching experience in relevant field
2. Knowledge of handling computer (MS Office, Data Entry) and Statistics will be given preference. |
|   | Population status, collection, conservation, characterization, and evaluation of genetic resources of Indian Rosewood, *Dalbergia latifolia*. Project Duration: 5 Years | Junior Project Fellow (JPF) | 01 | Rs.16,000/- pm | **Essential:** 1st Class M.Sc. in Agriculture/ Plant Biotechnology/ Biotechnology/ Botany. 
**Desirable:**
1. One-year research/ teaching experience in relevant field
2. Knowledge of handling computer (MS Office, Data Entry) and Statistics will be given preference. |
|   | Sustainable management of NTFPs through conservation and value addition. Project Duration: 5 Yrs. | Junior Project Fellow (JPF) | 02 | Rs.16,000/- pm | **Essential:** 1st Class M.Sc. in Forestry, Life Sciences and or Forest Products. 
**Desirable:** Taxonomist, experience in NTFP studies in the areas concerned. |
|   | Bio-prospecting for industrial utilization of lesser known forest plants. Project Duration: 5 Years | Junior Project Fellow (JPF) | 01 | Rs.16,000/- pm | **Essential:** 1st Class M.Sc. in Forestry, Life Sciences and or Chemistry. 
**Desirable:** Knowledge of laboratory analysis. |
|   | Combating desertification by enhancing vegetation cover and people livelihoods in degraded dry lands and deserts of India. Project Duration: 5 Years | Junior Project Fellow (JPF) | 01 | Rs.16,000/- pm | **Essential:** 1st Class M.Sc. in Forestry, Life Sciences and or Chemistry. 
**Desirable:** Knowledge of soil laboratory work. |
|   | Assessment and monitoring of invasive alien plant species in India and formulation of strategies for management of key invasive alien plant species in different regions of the country. P P: 5 yrs. | Junior Project Fellow (JPF) | 03 | Rs. 16,000/- pm | **Essential:** 1st Class M.Sc. in Geo-informatics/ Remote Sensing and GIS/ Environmental Science/ Botany/ Forestry/ Computer Science. 
**Desirable:**
1. Working knowledge of GIS/Remote Sensing software
2. Knowledge of Python language. |
|   | All India Co-ordinated research projects on *Dalbergia sissoo*. Project Duration: 5 Years | Junior Project Fellow (JPF) | 02 | Rs. 16,000/- pm | **Essential:** 1st Class M.Sc. in Geo-informatics/ Remote Sensing and GIS/ Environmental Science/ Botany/ Forestry. 
**Desirable:**
1. Knowledge /work experience of GIS/Remote Sensing
2. Knowledge of Lab analysis. |
|   | Enhancement of fodder availability and quality to reduce unsustainable grazing in the forest. Project Duration: 5 Years | Junior Project Fellow (JPF) | 01 | Rs. 16,000/- pm | **Essential:** 1st Class M.Sc. in Forestry /Life Science 
**Desirable:** Publish paper in research journal on Forestry. |
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<th></th>
<th>Project Description</th>
<th>Position</th>
<th>Duration</th>
<th>Salary (pm)</th>
<th>Essential and Desirable</th>
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<tbody>
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<td>14.</td>
<td>Preparation of forest soil Health Cards under different forest vegetation in all the Forest division of India. Project duration: 3 years</td>
<td>Junior Project Fellow (JPF)</td>
<td>3 years</td>
<td>Rs. 16,000/-</td>
<td>1st Class M.Sc. in Soil Science/ Agri./ Forestry/ Chemistry/ Environmental Science &lt;br&gt;Desirable: i) Knowledge of soil, water and plant analysis for micronutrients, metals and metalloids. ii) Work experience on GIS software and mapping. Published paper in reviewed Research Journal on soil science</td>
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<td>15.</td>
<td>Study of climate driven effects on Indian Forests through long term monitoring. Project duration: 5 years</td>
<td>JRF/JPF</td>
<td>5 years</td>
<td>Rs.31,000/-</td>
<td>1st Class M.Sc. in Botany/ Environment Science/ Environment Management and Forestry &lt;br&gt;B) Forest Soils (1 No.): 1st Class M.Sc. in Soil Science/ Agriculture/ Forestry/ Chemistry/ Environmental Science &lt;br&gt;C) Diseases and Microbiology (1No): 1st Class M.Sc. in Botany/ Plant Pathology/ Forestry/ Agriculture Pathology &lt;br&gt;D) Entomology (1 No.)- 1st Class M.Sc. in Entomology/ Zoology (Experience in entomology/ Forestry/ Experience in Entomology / Agricultural Science</td>
</tr>
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**Terms and conditions:**

1. **Age:** Upper age limit 28 yrs. as on the 1st day of June, 2020. The age limit is relaxable up to 5 yrs. in the case of candidate belonging to SC/ST/Women/Physically handicapped and OBC.
2. The number of post of the project may vary depending upon the situation.
3. The engagement will be governed by the rules of JRF/JPF/SRF/SPF/RA/PA/FA of ICFRE, Dehradun. The engagement will be purely temporary, contractual, time bound and co-terminus with the project. The awardees will not be allowed to quit during the study/project period.
4. Candidates appearing for interview should bring with them duly signed bio-data along with a recent passport size coloured photograph and attested copies of all the academic certificates and relevant documents related to SC/ST/OBC, age, educational qualification, Mark sheets from 10th class to onwards and experiences.
5. No TA/DA will be paid for attending interview.

Sd/-
(Dr. Nitin Kulkarni)
Director