



काष्ठ विज्ञान एवं प्रौद्योगिकी संस्थान  
**INSTITUTE OF WOOD SCIENCE AND TECHNOLOGY**  
 (भारतीय वानिकी अनुसंधान एवं शिक्षा परिषद्)  
**(Indian Council of Forestry Research and Education)**



(पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, भारत सरकार की एक स्वायत्त निकाय)  
 (An Autonomous Body of Ministry of Environment, Forest and Climate Change, Govt. of India)  
 पी.ओ. मल्लेश्वरम/P.O.Malleswaram, बेंगलुरु/Bengaluru – 560 003

No.1-6/2020-21-IWST/Estt./JRF&PA/ 824

Dated: 22/6/2022

**WALK IN INTERVIEW**

A walk-in-interview will be held at Institute of Wood Science and Technology, 18th Cross, Malleswaram, Bangalore – 560 003 at 10.30 A.M on 5<sup>th</sup> July 2022 for the positions of Junior Research Fellow/Senior Project Fellow/ Junior Project Fellow, Project Assistant. in the following research projects purely on temporary basis and co-terminus with the project period. Interested and eligible candidates are requested to attend the walk-in-interview on the specified date and time.

Sl. No	Details of the Project	No. of posts	Essential and Desirable Qualification	Duration of the project	Emoluments	Upper Age Limit as on 1-6-2022
<b>JUNIOR RESEARCH FELLOW/ JUNIOR PROJECT FELLOW</b>						
1	Climate driven effects on Indian Forests through long-term ecology monitoring <b>P.I: Dr. T.N. Manohara, Scientist E, SFM Division</b> (AICRP –31)	1 No.	<b>Essential:</b> <b>For JRF:</b> First class M.Sc Botany + NET qualified <b>For JPF:</b> First class M.Sc. Botany <b>Desirable:</b> *Specialization in Plant Taxonomy *Computer application *Ready to do extensive field works in Western Ghats *Place of posting – <b>Kudremukh National Park or Anshi, Dandeli Tiger Reserve</b> * To possess a Laptop for office use	Upto March 2025	Rs.31,000/- per month + HRA as admissible (For JRF)  Rs.20,000/- per month + HRA as admissible (For JPF)	28 years
2	Climate driven effects on Indian Forests through long-term ecology monitoring <b>P.I: Dr. T.N. Manohara, Scientist E, SFM Division</b> (AICRP –31)	1 No.	<b>Essential:</b> <b>For JRF:</b> First class M:Sc Botany + NET qualified <b>For JPF:</b> First class M.Sc. Botany <b>Desirable:</b> *Specialization in Plant Taxonomy *Computer application *Ready to do extensive field works in Western Ghats *Place of posting – <b>Kudremukh National Park or Anshi, Dandeli Tiger Reserve</b> * To possess a Laptop for office use	Upto March 2025	Rs.31,000/- per month + HRA as admissible (For JRF)  Rs.20,000/- per month + HRA as admissible (For JPF)	28 years


3	Climate driven effects on Indian Forests through long-term ecology monitoring <b>P.I: Dr. T.N. Manohara, Scientist E, SFM Division (AICRP –31)</b>	1 No.	<b>Essential:</b> <b>For JRF:</b> First class M.Sc Botany/ M.Sc. Agriculture + NET qualified <b>For JPF:</b> First class M.Sc. Botany/ M.Sc. Agriculture <b>Desirable:</b> *Specialization in Plant Pathology *Computer application *Ready to do extensive field works in Western Ghats *Place of posting – <b>Kudremukh National Park or Anshi, Dandeli Tiger Reserve</b> * To possess a Laptop for office use	Upto March 2025	Rs.31,000/- per month + HRA as admissible (For JRF)  Rs.20,000/- per month + HRA as admissible (For JPF)	28 years
<b>SENIOR PROJECT FELLOW/ JUNIOR PROJECT FELLOW</b>						
4	Development and standardization of non-destructive method for detection of anomalies using ultrasonic techniques in red wood <b>PI: Dr. S.R. Shukla, Sci-G, WPU Division (WIPRO Consultancy Project)</b>	1 No.	<b>Essential:</b> Post graduate degree in Physics/ Computer Science/ Wood Science and Technology/Forestry) Or M.Tech/M.E./ M.S. degree in Engineering subjects (Mechanical/ Electrical/ Civil/ Computer Science/IT) <b>Desirable:</b> Work experience in the relevant field	Upto March 2023	Rs. 23,000/- per month +HRA as admissible for SPF And Rs.20,000/- per month + HRA as admissible for JPF	32 years  28 years
<b>JUNIOR PROJECT FELLOW</b>						
5	<i>Dalbergia latifolia Roxb.</i> <b>PI: T.N. Manohara Scientist–E, SFM Division (AICRP-28)</b>	1 No.	<b>Essential:</b> First Class M.Sc. Botany <b>Desirable:</b> Sound knowledge in Reproductive biology, pollination studies and computer applications * To possess a Laptop for office use	Upto March 2025	Rs.20,000/- per month + HRA as admissible	28 years
6	Taxonomy, Silviculture and Management practices of selected rattans of Karnataka <b>P.I. : T.N. Manohara Scientist–E, SFM Division ( Karnataka Forest Department)</b>	1 No.	<b>Essential:</b> First Class M.Sc. Botany <b>Desirable:</b> *Working experience in Forests *Computer application *Ready to do extensive field works in Western Ghats * To possess a Laptop for office use	Upto March 2023	Rs.20,000/- per month + HRA as admissible	28 years
7	Spatio-temporal landuse patterns at rural-urban interface and the relationship between green areas and biophysical features (Phase II) <b>P.I: Dr. B.N. Divakara, Scientist – F, SFM Division (Department of Biotechnology (DBT))</b>	1 No.	<b>Essential:</b> First Class M.Sc. in Environmental/ Wood Science <b>Desirable:</b> *Ready for field survey and lab work. . *Writing research papers and Computer knowledge	Upto March 2024	Rs.20,000/- per month + HRA as admissible	28 years

8	“Identification of phenotypically superior <i>Pterocarpus santalinus</i> and establishment of progeny trials”. <b>P.I: Dr. B.N. Divakara, Scientist – F, SFM Division (AICRP-8-Red Sander)</b>	1 No.	<b>Essential:</b> MSc in Agriculture/Forestry <b>Desirable:</b> *Ready for field survey and lab work . *Writing research papers and Computer knowledge	Upto March 2025	Rs.20,000/- per month + HRA as admissible	28 years
9	AICRP-3:Sandalwood Activity 1.3: Production of quality planting material of sandalwood through tissue culture and evaluation of field performance <b>PI: Ms. Tresa Hamalton, Scientist-D</b> Funding Agency: ICFRE (CAMP A) (AICRP-3)	1 No.	<b>Essential:</b> First class M.Sc./B.Tech in Biotechnology / Botany <b>Desirable:</b> Work experience in plant tissue culture	Upto December 2024	Rs.20,000/- per month + HRA as admissible	28 years
<b>PROJECT ASSISTANT</b>						
10	Studies of Climate driven effects on Indian Forests through long-term monitoring <b>P.I: Dr. T.N. Manohara, Scientist E, SFMS Division (AICRP - 31)</b>	1 No.	<b>Essential:</b> Any Degree in Science  <b>Desirable:</b> *Computer application *Ready to do extensive field works in Western Ghats *Place of posting – Kudremukh National Park or Anshi, Dandeli Tiger Reserve	Upto March 2025	Rs.19,000/- consolidated	No age limit
11	Evaluation of heartwood formation in <i>Pterocarpus santalinus</i> using Electric Resistance Tomography <b>P.I: Dr. B.N. Divakara, Scientist – F, SFM Division (AICRP – 8- Red Sanders)</b>	1 No.	<b>Essential:</b> BSc in biological sciences <b>Desirable:</b> Ready for field survey and lab work	Upto March 2023	Rs.19,000/- consolidated	No age limit
12	Evaluation of Heartwood Formation in <i>Santalum album</i> L. Using Non-destructive method” <b>P.I: Dr. B.N. Divakara, Scientist – F, SFM Division (AICRP – 3- Sandalwood)</b>	1 No.	<b>Essential:</b> BSc in biological sciences <b>Desirable:</b> Ready for field survey and lab work	Upto March 2023	Rs.19,000/- consolidated	No age limit
13	Development of management practices against the red stem borer <i>Zeuzera coffeae</i> Nietner (Lepidoptera: Cossidae) infesting Indian sandalwood ( <i>Santalum album</i> L.) plantations in south India P.I.: Dr. R. Sundararaj Scientist-G, FP Division (AICRP 3 Component No.2.3)	1 no.	<b>Essential:</b> Master Degree in Zoology <b>Desirable:</b> Research experience in Entomology	Upto March 2023	Rs.19,000/- consolidated	No age limit

**Terms and conditions:**

1. The upper age limit for JRFs/SPFS/JPFs is relaxable by 5 years for SC/ST/Women/Physically Handicapped and OBC candidates.
2. Candidates should submit their bio-data in person, while attending the interview, from 9.30 AM to 10.30 AM. The registration process will be closed by the above specified time on the date of walk-in-interview.
3. The position is purely temporary and co-terminus with the project.
4. If at any time, in the opinion of the Director of the Institute you are found neglectful or unable to carry out research or guilty of conduct unbecoming of fellowship holder, the Director shall have the power to terminate your fellowship at any time without notice.

5. The position can also be terminated at any time by the Director without assigning any reason or earlier depending on the performance of the candidates.
6. Recruitment for the above temporary positions is governed by rules of the Indian Council of Forestry Research and Education and does not guarantee subsequent employment in any Institutes under the Council.
7. Candidates should bring original testimonials on date of birth, educational qualification and community certificate for verification. Attested copies of the same are to be attached with bio-data form while appearing for the interview for each project separately. Candidates without Provisional Certificate/Degree Certificate awarded by the Universities will not be permitted to attend the interview.
8. Canvassing in any form will disqualify the candidate.
9. The Director, IWST reserves the right to increase or decrease the number of positions without assigning any reason.

  
(Dr. M.P.Singh, IFS)  
Director

21/6/2022