



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

सं/No: 1-6/2016-17/IWSI/Estt/ 2660

दिनांक/Dated: 12.10.2017

WALK-IN-INTERVIEW FOR JUNIOR RESEARCH FELLOWS AND PROJECT ASSISTANTS

A walk-in-interview will be held at Institute of Wood Science & Technology, Bangalore on 2nd November, 2017 at 10.00 A.M. for the positions of 04 Project Assistants and 05 Junior Research Fellows in the following research projects purely on temporary basis and co-terminus with the project period. The interested and eligible candidates are requested to attend the walk-in-interview along with their bio-data and necessary certificates.

A. WALK-IN-INTERVIEW FOR PROJECT ASSISTANTS (PAs)

| Sl. No | Details of the Project | Essential and Desirable Qualifications | Durations of the project | Emoluments |
|--------|--|---|--------------------------------------|---------------------------|
| 1 | Studies on acoustical behavior of different types of natural fibres for their utilization as sound absorbing materials (ICFRE) PI: Dr. S.K. Sharma, Scientist-G | Essential: B.Sc. Desirable: Physics as one of the subjects | Upto 31 st March 2019 | Rs. 8,500/- consolidated |
| 2 | Development of Integrated Pest and Disease Management practices for the cultivating medicinal plants in Karnataka (NMPB) PI: Dr. R. Sundararaj, Scientist - G | Essential: Master Degree in Zoology with entomology as one of the subjects Desirable: Experience in entomological research | Upto 31 st May 2020 | Rs. 16,000/- consolidated |
| 3 | Steam bending properties of selected plantation grown timbers (<i>Acacia auriculiformis</i> , <i>Tectona grandis</i> and <i>Melia dubia</i>) (KFD) PI: Dr. Anil Kumar Sethy, Scientist-D | Essential: B.Sc. with chemistry as one of the subjects | Upto 28 th February, 2019 | Rs. 8,500/- consolidated |
| 4 | Effect of management practices on wood quality of <i>Melia dubia</i> Cav (KFD) PI: Dr. Anil Kumar Sethy, Scientist-D | Essential: B.Sc. (Forestry)/ B.Sc. with Botany as one of the subjects | Upto 31 st March 2019 | Rs. 8,500/- consolidated |

B. WALK-IN-INTERVIEW FOR JUNIOR RESEARCH FELLOWS (JRFs)

| Sl. No | Details of the Project | Essential and Desirable Qualification | Durations of the project | Emoluments |
|--------|--|---|--------------------------|--|
| 1 | Weathering of coatings on thermally modified wood (ICFRE) PI: Dr. K.K. Pandey, Scientist-G | Essential: First Class M.Sc. in Wood Science/ Forestry/ Chemistry | Upto March, 2020 | Rs. 12,000/- + HRA as admissible |
| 2 | Development of Integrated Pest and Disease Management practices for the cultivating medicinal plants in Karnataka (NMPB) PI: Dr. R. Sundararaj, Scientist - G | Essential: First Class M.Sc. in Zoology/ Life Science with entomology as one of the subjects or M.Sc. in Agricultural Entomology Desirable: Candidates with NET/GATE will be preferred | Upto May 2020 | (1) Candidates with NET/GATE qualification Rs. 25,000/- + HRA as admissible (2) Candidates without NET/GATE qualification is Rs. 12,000/- + HRA as admissible |
| 3 | Establishment and evaluation of Provenance cum progeny trial of <i>Aquilaria malaccensis</i> (Agar) in Karnataka and Goa (Phase I) (ICFRE) PI: Dr. N. Ravi, Scientist-D | Essential: First Class M.Sc. in Forestry/Agriculture/ Botany | Upto December 2021 | Rs. 12,000/- + HRA as admissible |
| 4 | Isolation, Identification and Evaluation of the Chemical Makers in <i>Pterocarpus santalinus</i> L.f (Red Sanders) wood grown in different locations (ICFRE) PI: Dr. S.S. Bisht, Scientist-C | Essential: First Class M.Sc in Chemistry Desirable: Organic chemistry, analytical chemistry and natural product chemistry | Upto 31st March, 2021 | Rs. 12,000/- + HRA as admissible |
| 5 | Selection and improvement of natural dye yielding plants (ICFRE) PI: Shri. H.C. Sindhuveerendra, Scientist-C | Essential: First Class M.Sc in Botany/Forestry | Upto March, 2019 | Rs. 12,000/- + HRA as admissible |

Terms and conditions:

1. The upper age limit is 28 years as on the date of interview i.e. as on 02-11-2017 for Junior Research Fellows. (Relaxable by 5 years for SC/ST/Women/Physically Handicapped and OBC candidates).
2. Candidates should submit their duly filled in application in person on the date of interview from 9.00 AM to 10.00 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. Candidates without Provisional Certificate/ Degree Certificate awarded by the Universities will not be permitted to attend the interview.
8. No TA/DA will be paid for attending the interview.
9. Canvassing in any form will disqualify the candidate



DIRECTOR
IWST, Bangalore