

No. 6-115/IWST/GCR/2020/Chair of Excellence/ INSTITUTE OF WOOD SCIENCE AND TECHNOLOGY (Indian Council of Forestry Research and Education) An autonomous Body of the Ministry of Environment, Forests & Climate Change Govt. of India P.O. Malleswaram, Bengaluru-560 003



ADVERTISEMENT FOR "CHAIR OF EXCELLENCE"

Chairs of Excellence under following discipline exist in the location mentioned against the name:

1. Forest Products IWST, Bengaluru

Objectives of Establishment of Chair

- (a) To carry out an in-depth analysis of the existing research activities in forest products being carried out in different organizations, their inter-linkages and applicability of the research at industrial level needs
- (b) To indentify new technologies and processes developed for forest products industries globally and suggest appropriate technologies for up-gradation of the industries and strategies for their adoption in India.
- (c) The new technologies and processes in (b) above will include, but not restricted to, new biomaterials, advanced engineering products, novel packaging, nanotechnology and enhanced carbon locking.
- (d) To develop a long-term forest products research plan for the Council with definite deliverables.

2. Scope of Services, Tasks (Components) and Expected Deliverable

- (a) Compilation of the status of forest product industries particularly of primary wood processing industries like milling, seasoning, preservation, etc., with reference to their technological status, constraints and requirements.
- (b) Bringing out a comprehensive report on present status of forest products research in the country, their relevance and applicability to the industrial scale.
- (c) Analyze the emerging trends in forest product research and suggesting a road-map for research in the field for the country.
- (d) Facilitating the Institute-Industry interaction for transfer of potential technologies developed by ICFRE.
- (e) Identifying the priority areas of forest products research for the country and formulation of collaborative research projects.
- (f) To prepare a plan for Human Resources Development for the scientific and technical manpower of the Council to upgrade the skills and exposure in emerging areas of forest product research.
- (g) To provide specific academic inputs to FRI Deemed University students on the subject.

3. Eligibility Criteria

3.1 Essential Qualifications:

- (a) (i) Forestry research / academic professionals with doctorate and 15 years of experience in relevant filed OR (ii) Masters with 15 years of service in Indian Forest Service out of which a minimum of 5 years experience in forestry research/ academics.
- (b) Publications in reputed national & International journals.
- (c) Experience in successful national / international level project formulation/ management / implementation / monitoring.
- (d) Experience of working with Govt. of India organization and networking with Government / Non Governmental national and international organizations.

3.2 Desirable Qualifications :

- (a) National / International recognition in relevant filed.
- (b) Member / fellow of various national & international academic councils /bodies.
- (c) Experience in modern scientific techniques including GIS & IT based solution.
- 4. **Nationality** The person appointed to the chair will be Indian National
- 5. Age The person applying for the position of chair shall not be more than 65 years as on 1st June 2020.

6. Honorarium and Facilities

- (a) The remuneration to be paid to the chair shall be in the form of chair fellowship.
- (b) The amount of the fellowship shall be a consolidated amount of Rs 80,000/- per month. Taxes etc. shall be deducted as per prevalent rules of the Government of India.
- (c) The fellowship shall be paid by the Institute.
- (d) Subject to availability, accommodation may be provided to the chair in the hostel / campus on usual payment of fees.
- (e) The chair shall be allowed travelling expenses as per ICFRE Rules.
- (f) The chair shall be provided office space and secretariat assistance by the Institute.
- 7. **Review** The progress / performance of the work assigned to the Chair shall be reviewed by a committee constituted in this respect.

8. General Conditions

- (a) A memorandum of agreement shall be signed for the Chair of "Forest Products" between the IWST, Bangaluru and the person appointed to the chair.
- (b) The duration of the chair shall be up to the period of 12 months extendable by a maximum period of up to 12 months by DG, ICFRE.
- (c) The chair may leave the position giving two month advance notice.
- (d) The duration of the chair may be curtailed by the Director General, ICFRE if the performance of the Chair is not satisfactory.
- (e) Head Quarter of the Chair shall be at IWST, Bengaluru.
- (f) All the material, modules, course curricula etc, developed by the chair shall be the property of the IWST / ICFRE.

9. Arbitration

- (a) In case of any dispute, DG, ICFRE shall be the sole arbitrator.
- (b) All the disputes arising out of the provisions of these guidelines or otherwise shall be subject to Courts with jurisdiction of the Headquarters of the Chair.

How to apply: The interested persons are to send their curriculum vitae along with all necessary documents in support of qualification and experience etc., to the Director, Institute of Wood Science and Technology, 18^{th} Cross Malleswaram, Bengaluru – 560 003 along with a demand draft of Rs. 1000/- in favour of Director, Institute of Wood Science and Technology, Bengaluru. The amount of Demand Draft is non-refundable in any case. The name of the Chair for which CV is submitted should be boldly superscribed on the envelope.

10. Last date of the application 15th April 2020.