# Institut Européen de la Forêt Cultivée

## **European Institute for Planted Forest**

is seeking a

## **Forest Expert**

# for cooperation projects and knowledge exchange support

IEFC (European Institute for Planted Forest) is an European multi-actor association incorporating 35 European member organisations and 10 associate members.

The IEFC premises are located on the attractive Campus Forêt Bois of CESTAS, France, close to Bordeaux city and Arcachon town.

IEFC is managed by a small team connected to many global forest organisations such as the IUFRO global network and we have already been recognised as the research network dedicated to planted forest within EFI (European Forest Institute).

IEFC aims at promoting and conducting research on the sustainable management of planted forests. IEFC is offering a forest position to work in different international research projects. In these projects IEFC is responsible for developing knowledge and providing information on tree species adaptability to climate change, on forest management strategies under the changing climate with increasing biotic and abiotic risks for planted forests and developing the bioeconomy associated with forest plantations.

The working language of the Institute is French and English.

### Tasks and responsibilities

- Implement and coordinate activities in national and EU projects related to the sustainable management of planted forests including knowledge exchange on a large set of topics but with a focus on risk management (with a special emphasis on biotic risks and quarantining of organisms).
- Contribute to improve sustainable management, intensification, and the adaptive capacity of planted forest by producing reports, conducting data analysis and popularisation of new knowledge and information.
- Analyse the legal constraints and implications on topics such as biotic risk management in forest.
- Use and improve existing models and simulation tools for predicting forest damage and growth or productivity at the stand or landscape level in cases studies and living labs and contribute to the maintenance of online databases.



- Explain and analyse management options to better cope with climate change and the evolution of biotic threats including different technical and economical approaches.
- Disseminate results from the IEFC network through events, scientific publications, guidelines, and professional journals.

### **Qualifications**

- MSc, Forest engineer or higher university degree (or a comparable qualification) in an appropriate field.
- Good knowledge in planted forest management and economics, forest risk management and forest ecology.
- Good understanding the network of socio-economic, institutional, associative, research and financial stakeholders involved in the forestry and wood industry.
- Fluency in English is required. Good knowledge in any other language of the network is an asset (French, Spanish, Portuguese, German, etc).
- Solid experience in synthesis writing, and popularising scientific knowledge will be a plus.
- Analytical skills in gathering and interpreting data and information.
  Knowledge of the use of the R and SQL programming language would be an asset.
- Experience in project management and coordination is desirable.
- If they are competent in one computer language they can probably adapt to other languages quite quickly.

#### **Duty location**

The employee will be based at the IEFC offices at INRA Bordeaux Centre in Cestas-Pieroton, 69 route d'arcachon, France.

#### **Employment conditions**

The employee will be an IEFC staff member contracted under private French regulation (full time or part time). The successful candidate is expected to take up the position as soon as possible from September 2024.

Interested candidates are requested to send an application letter and CV with salary expectations and one reference by 31st June 2024, by email at rh(at)iefc.net. An interview might be required.

For more information about the post please contact Mr. Christophe Orazio, Directeur at rh(at)iefc.net or +33 7 49 36 21 46

