

International Union of Forest Research Organizations



in **f**    | iufro.org

IUFRO
Interconnecting
Forests, Science and People 

What is IUFRO?

IUFRO is a non-profit, non-governmental international network of forest scientists.

Our global network for voluntary cooperation is open to all individuals and organizations dedicated to forest and forest products research and related disciplines.



What is IUFRO?

IUFRO was established in 1892, with headquarters in Vienna, Austria.

It unites about 630 member organizations in more than 115 countries representing over 15,000 scientists.

70 meetings are held on average every year.

IUFRO World Congresses take place every 4-5 years.



How does IUFRO work?

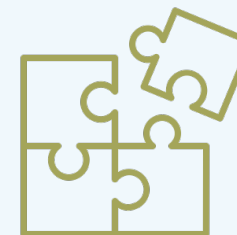


- IUFRO advances research excellence and knowledge sharing, and fosters development of science-based solutions to forest-related challenges for the benefit of forests and people worldwide .
- IUFRO provides a diverse thematic structure for forest-related research. Within this structure scientists collaborate on a voluntary basis.
- IUFRO addresses research needs and priorities of its members and stakeholders, including policy and decision makers, practitioners , industry and civil society.

Network structure



9 Divisions



9 Task Forces



60+ Research Groups
180+ Working Parties



5 Special Programmes
and Projects

IUFRO Divisions

- > Division 1 – Silviculture
- > Division 2 – Physiology and Genetics
- > Division 3 – Forest Operations Engineering and Management
- > Division 4 – Forest Assessment, Modelling and Management
- > Division 5 – Forest Products
- > Division 6 – Social Aspects of Forests and Forestry
- > Division 7 – Forest Health
- > Division 8 – Forest Environment
- > Division 9 – Forest Policy and Economics

IUFRO Divisions

- > 3.00.00 - Forest Operations Engineering and Management
 - > 3.01.00 - Harvesting and transportation engineering
 - > 3.01.01 - Road networks and transportation
 - > 3.01.02 - Road engineering and management
 - > 3.01.03 - Harvesting and processing systems
 - > 3.02.00 - Stand establishment and treatment
 - > 3.03.00 - Forest ergonomics
 - > 3.04.00 - Forest operations management
 - > 3.04.01 - Operations systems analysis and modeling
 - > 3.04.02 - Supply chain management
 - > 3.05.00 - Forest operations ecology
 - > 3.06.00 - Forest operations in difficult terrain
 - > 3.07.00 - Forest operations in the tropics
 - > 3.08.00 - Small-scale forestry
 - > 3.09.00 - Sustainable forest operations for forest landscape restoration
 - > 3.10.00 - Forest robotics and digital forest operations

IUFRO Divisions

> 7.00.00 - Forest Health

> 7.02.00 - Pathology

- > 7.02.01 - Root and stem rots
- > 7.02.02 - Foliage, shoot and stem diseases
- > 7.02.03 - Vascular wilt diseases
- > 7.02.04 - Phytoplasma and virome of forest and urban trees
- > 7.02.05 - Rusts of forest trees
- > 7.02.06 - Disease/environment interactions in forest decline
- > 7.02.07 - Diseases and insects of tropical forest trees
- > 7.02.09 - Phytophthora diseases on forest trees
- > 7.02.10 - Pine wilt disease
- > 7.02.11 - Parasitic flowering plants in forests
- > 7.02.13 - Forest health in southern hemisphere commercial plantations

7.03.00 - Entomology

- > 7.03.01 - Reproductive structure insects & pathogens
- > 7.03.02 - Gall-forming insects
- > 7.03.04 - Diseases and insects in forest nurseries
- > 7.03.05 - Ecology and management of bark and wood boring insects
- > 7.03.06 - Integrated management of forest defoliating insects
- > 7.03.07 - Population dynamics of forest insects
- > 7.03.10 - Methodology of forest insect and disease survey
- > 7.03.11 - Resistance to insects and pathogens
- > 7.03.12 - Alien invasive species and international trade
- > 7.03.13 - Biological control of forest insects and pathogens
- > 7.03.14 - Entomological research in Mediterranean forest ecosystems
- > 7.03.15 - Social dimensions of forest health
- > 7.03.16 - Behavioral and Chemical Ecology of Forest Insects
- > 7.03.17 - Tree Health in Urban Forests

Partners

Government

 Bundesministerium
Land- und Forstwirtschaft,
Regionen und Wasserwirtschaft

 Bundesministerium
für Umwelt, Naturschutz, nukleare Sicherheit
und Verbraucherschutz

 Bundesministerium
für Ernährung
und Landwirtschaft

 Ministry for Foreign
Affairs of Finland

 National Institute of
Forest Science


Luke
NATURAL RESOURCES
INSTITUTE FINLAND

 FOREST SERVICE
US
DEPARTMENT OF AGRICULTURE

Intergovernmental

 **CPF**
Collaborative Partnership
on Forests

 **CPW**
COLLABORATIVE
PARTNERSHIP
ON SUSTAINABLE
WILDLIFE
MANAGEMENT

 **FAO**
FIAT PANIS

 **United Nations
FORUM ON
FORESTS**

 **Forest
Europe** growing life

Non-Government

 **International
Science Council**

 **mondi**

 **BFW.**
Bundesforschungszentrum für Wald

 **IIASA**
International Institute for
Applied Systems Analysis

 **30
YEARS
CIFOR**  **World
Agroforestry**

 **International
FORESTRY
STUDENTS'
ASSOCIATION**
IFSA

Publications and podcast



Forests and Trees for Human Health: Pathways, Impacts, Challenges and Response Options

IUFRO World Series



Forest Related Nature-based Approaches – Review of Terms and Concepts – from Afforestation to Forest Landscape Restoration

Occasional Papers



Branching Out: The Forest Podcast

How to get involved

- ❑ Visit the [iufro.org](https://www.iufro.org) and DISCOVER IUFRO
- ❑ Look for IUFROunits under SCIENCE IN IUFRO
- ❑ Find out WHO IS WHO and contact officeholders
- ❑ Participate in IUFROco-sponsored EVENTS
- ❑ Read & contribute to IUFRO PUBLICATIONS
- ❑ Communicate & publish news in IUFRO MEDIA
- ❑ Become a member – become an officeholder !



Member benefits



- Expand your network
- Get access to expertise
- Exchange knowledge
- Gain visibility
- Make an impact
- Receive awards
- Benefit from grants

International Union of Forest Research Organizations

IUFRO HQ
Marxergasse 2
1030 Vienna
Austria

Thank
you!

in **f**    | iufro.org

