

# IUFRO

International Union of Forest Research Organizations

The Global Network for Forest Science Cooperation

## www.iufro.org

The Real Property lies



## **ABOUT IUFRO**







- IUFRO is the only network with a global scope for cooperation in forest science.
  - The IUFRO network unites more than **15,000 scientists** in about **650 Member Organizations** in **126 countries**.
  - IUFRO is a member of the International Council for Science (ICSU) and cooperates with scientific networks in related fields.

### International Union of Forest Research Organizations

Union Internationale des Instituts de Recherches Forestières Unión Internacional de Organizaciones de Investigación Forestal



## FROM A RECENT SURVEY:

Please describe your **perception of IUFRO** in 3-5 words:

Active Respect Meetings Wide Useful Level Cooperation Forum Organization Great Platform Global Connected Forest Inclusive Network Opportunities Research New Projects Science Cross Collaboration Representative IUFRO Bringing Professional Supportive Relevant Knowledge

### International Union of Forest Research Organizations

Union Internationale des Instituts de Recherches Forestières Unión Internacional de Organizaciones de Investigación Forestal



## **IUFRO's MISSION**

### **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.



### International Union of Forest Research Organizations

Union Internationale des Instituts de Recherches Forestières Unión Internacional Ir de Organizaciones de V Investigación Forestal F



## **HOW DOES IUFRO WORK?**

- IUFRO provides a global structure for voluntary science collaboration related to forests and trees, consisting of more than 280 scientific units.
- This structure covers a broad range of issues of international importance and allows IUFRO to draw from expertise of a global network in a flexible manner.
- IUFRO places particular emphasis on advancing inter-disciplinary collaboration and on knowledge sharing.

### International Union of Forest Research Organizations

Union Internationale des Instituts de Recherches Forestières Unión Internacional de Organizaciones de Investigación Forestal





Nine permanent **Divisions** cover key forest research fields.

D1	Silviculture
D2	Physiology and Genetics
D3	Forest Operations Engineering and
	Management
D4	Forest Assessment, Modelling and
	Management
D5	Forest Products
D6	Social Aspects of Forests and Forestry
D7	Forest Health
D8	Forest Environment
D9	Forest Policy and Economics
1	

#### International Union of Forest Research Organizations

Union Internationale des Instituts de Recherches Forestières Unión Internacional de Organizaciones de Investigación Forestal



## **TASK FORCES**

Established on a temporary basis for interdisciplinary cooperation in specific research fields:

- Contribution of **Biodiversity** to Ecosystem Services in Managed Forests
- Sustainable **Planted Forests** for a Greener Future
- Sustainable Forest Biomass Network
- Forest Adaptation and Restoration under Global Change
- Climate Change and Forest Health
- Forests and Biological Invasions
- Forests, Soil and Water Interactions
- Resources for the Future: Transformation in Forest Use
- Foresight for Forest Sector Planning
- Forest Education (joint IUFRO/IFSA Task Force)

### International Union of Forest Research Organizations

Union Internationale des Instituts de Recherches Forestières

Unión Internacional Inter de Organizaciones de Verb Investigación Forestal Forso



## **PRIORITY THEMES**

IUFRO addresses key global challenges of **sustainable development**. The following themes guide the work in the strategy period 2015-2019:

Forests for People



- Forests and Climate Change
- Forests and Forest-based Products for a Greener Future
- Biodiversity, Ecosystem Services and Biological Invasions
- Forest, Soil and Water Interactions

### International Union of Forest Research Organizations

Union Internationale des Instituts de Recherches Forestières Unión Internacional de Organizaciones de Investigación Forestal



## **SCIENCE-POLICY INTERFACE**

IUFRO continuously interacts with key global partners in order to:





- Effectively identify and respond to knowledge requirements of decision makers and stakeholders, and
- As "honest broker", provide them with robust scientific evidence and options for effective action

As such, IUFRO also plays an important role in **shaping international policies** related to forests and sustainable development.

### International Union of Forest Research Organizations

Union Internationale des Instituts de Recherches Forestières Unión Internacional Ir de Organizaciones de V Investigación Forestal Fo



## **OUR GLOBAL PARTNERS**

### **Inter-governmental Processes and Organizations**

- United Nations Forum on Forests (UNFF)
- UN Framework Convention on Climate Change (UNFCCC)
- Convention on Biological Diversity (CBD)
- UN Convention to Combat Desertification (UNCCD)
- UN Environment Programme (UNEP)
- Food and Agriculture Organization of the United Nations (FAO)
- International Tropical Timber Organization (ITTO)

### **International Partnerships and Initiatives**

- Collaborative Partnership on Forests (CPF)
- Collaborative Partnership on Wildlife Management (CPW)
- Global Partnership on Forest and Landscape Restoration (GPFLR), and others.

### International Union of Forest Research Organizations

Union Internationale des Instituts de Recherches Forestières Unión Internacional I de Organizaciones de Investigación Forestal I



## **IUFRO'S PROGRAMMATIC WORK**

### **IUFRO Special Programmes, Projects and Initiatives**

Established to coordinate IUFRO's policy support, information management and capacity development activities



#### International Union of Forest Research Organizations

Union Internationale des	Unión Internacional	
nstituts de Recherches	de Organizaciones de	
Forestières	Investigación Forestal	



## SPECIAL PROGRAMME FOR DEVELOPMENT OF CAPACITIES (SPDC)

### "To expand and foster forest research capacity in economically disadvantaged countries in Africa, Asia and Latin America"





### International Union of Forest Research Organizations

Union Internationale des Instituts de Recherches Forestières Unión Internacional de Organizaciones de Investigación Forestal



## **IUFRO's Thematic Networking Projects**

### **Regional Networking:**





- Water Governance and Climate Change in Latin America (with 10 partners in 3 countries )
- Reducing Deforestation and Forest Degradation in West/Central Africa (ITTO with >10 partners in 4 countries)
- Forest Landscape Restoration (global FLR support project with IUCN, WRI, FAO)
- Global Study on Teak (ITTO, FAO, Teaknet)





### International Union of Forest Research Organizations

Union Internationale des Instituts de Recherches Forestières Unión Internacional I de Organizaciones de Investigación Forestal I





## The Global Teak Support Program (GTSP)

"Adressing Current Challenges of Natural and Planted Teak Forests"





#### International Union of Forest Research Organizations

Union Internationale des Instituts de Recherches Forestières Unión Internacional de Organizaciones de Investigación Forestal



## Thank you for your attention



### International Union of Forest Research Organizations

Union Internationale des Instituts de Recherches Forestières Unión Internacional de Organizaciones de Investigación Forestal