



Agricultural Research Service and Forest Service Research and Development:

Workshop

“Agroforestry and Bioenergy: Future Opportunities”

Carlos Rodriguez - Franco

Forest Management Sciences Director

Lincoln, Nebraska

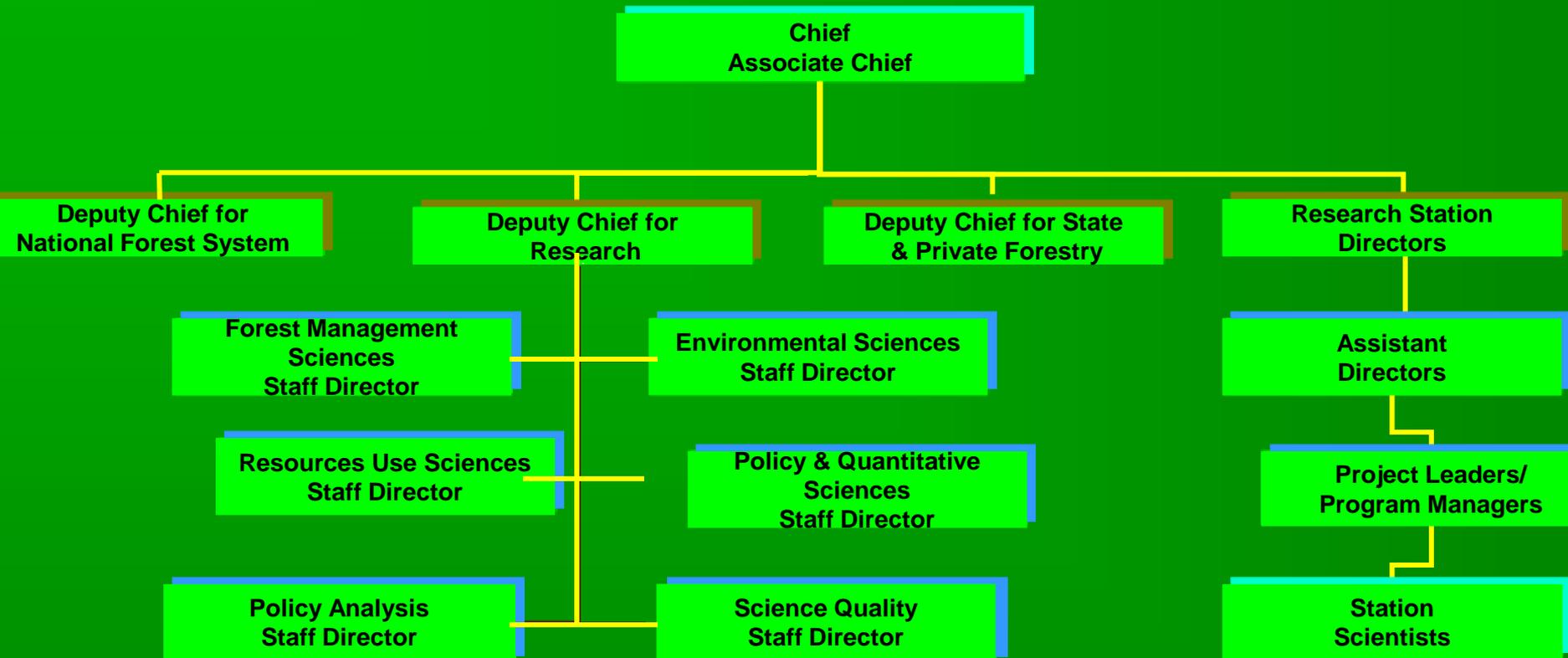
October 6-7, 2009

US Forest Service Mission

Sustain the health, diversity, and productivity of the Nation's forests and grasslands to meet the needs of present and future generations.



FS R&D Organization



Research and Development Mission

We develop and deliver knowledge and innovative technology to improve the health and use of the nation's forests and rangelands

Core Purpose

Sustain forests and grasslands and the values they provide people



Woody Crops FS R&D



IEA Task 30

Short Rotation Crops

- **Task Objective:**
 - Acquire, synthesize and transfer sustainable short rotation biomass production systems knowledge and technology
 - Enhance market development and large-scale implementation across sectors
- **Participating Nations:** Australia, Brazil, Canada, New Zealand, United Kingdom, United States, Sweden
- <http://www.shortrotationcrops.org/>

Meeting Objectives

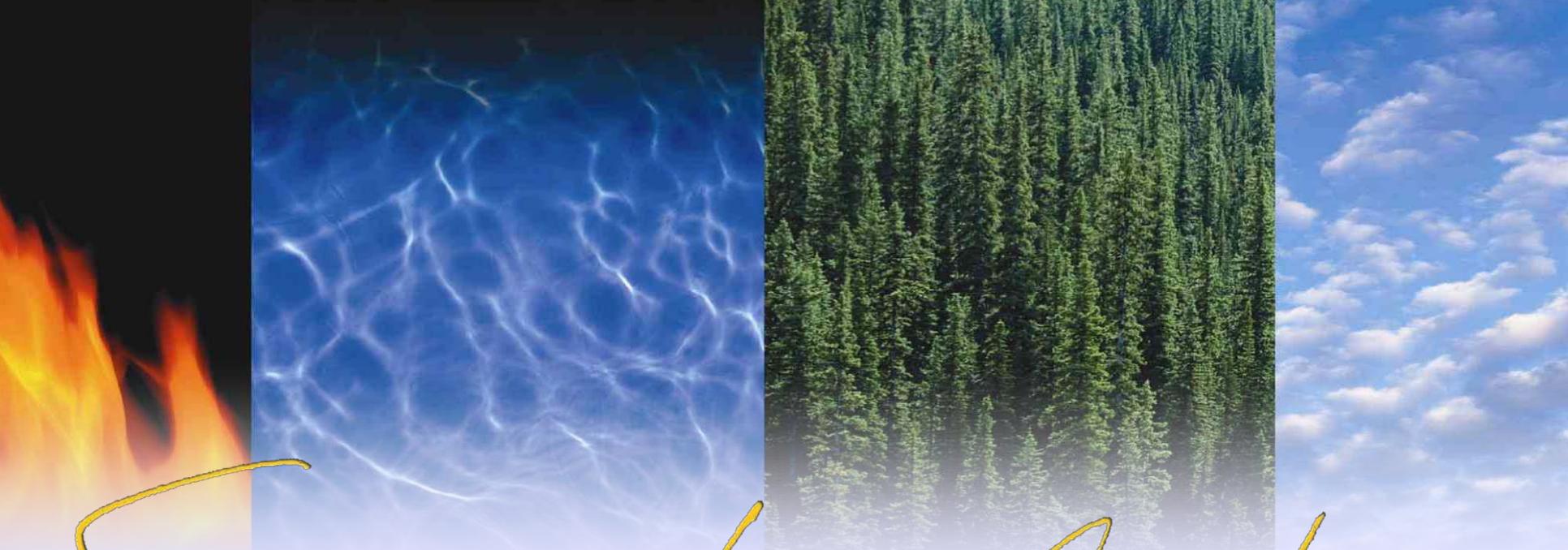
- Initiate and find opportunities for scientific exchange and full integration of the science and application of producing both agricultural and forest short rotation crops for biofuels, bioenergy, and bioproducts.
- Offer a forum for discussion and scientific exchange about methods for overcoming barriers to economically and sustainably producing biofuels, bioenergy, and bioproducts feedstocks from short rotation systems.



Agroforestry workshop objectives

- Sharing information and strengthening our collaborative partnership.
- Develop a set of critical research questions.
- Develop research priorities, and
- Begin developing potential joint projects that allow us to take an integrated approach to bioenergy in an agroforestry landscape.
- focus on an integrated approach to sustainable bioenergy production in agroforestry and mixed agriculture and forestry landscapes.





Science You Can Use

Questions?

USDA Forest Service Research & Development

