

# Welcome!

## 11<sup>th</sup> Annual Meeting

### Center for Advanced Forestry Systems

Burlington, VT

June 12-13, 2018



# Overview

- Introductions
- Membership and Sites
- CAFS by the numbers
- CAFS Phase III?
- Agenda overview
- LIFE forms



# CAFS Mission

To optimize genetic and cultural systems  
to produce high-quality raw forest  
materials for new and existing products by  
conducting collaborative research that  
transcends traditional species and  
disciplinary boundaries



# CAFS 2017 Membership

## 154 Members:

- 35 large industry (>500 employees)
- 92 small industry
- 21 government agency (state/local/federal)
- 6 non-profit or foundation

## Summary

- 108 full members (>\$25,000 annual dues)
- 46 associate members (>\$5,000 and <\$25,000)



# CAFS University Sites

- Nine sites:
  - ❑ NC State, Purdue, Oregon State, Virginia Tech
    - 2007-2012, 2012-2017 (Phase II); 2017-2018 NCE
  - ❑ Georgia, Maine, Washington
    - 2009-2014, 2014-2019 (Phase II)
  - ❑ Idaho
    - 2010-2015, 2015-2020 (Phase II)
  - ❑ Auburn
    - 2014-2019 (Phase I)



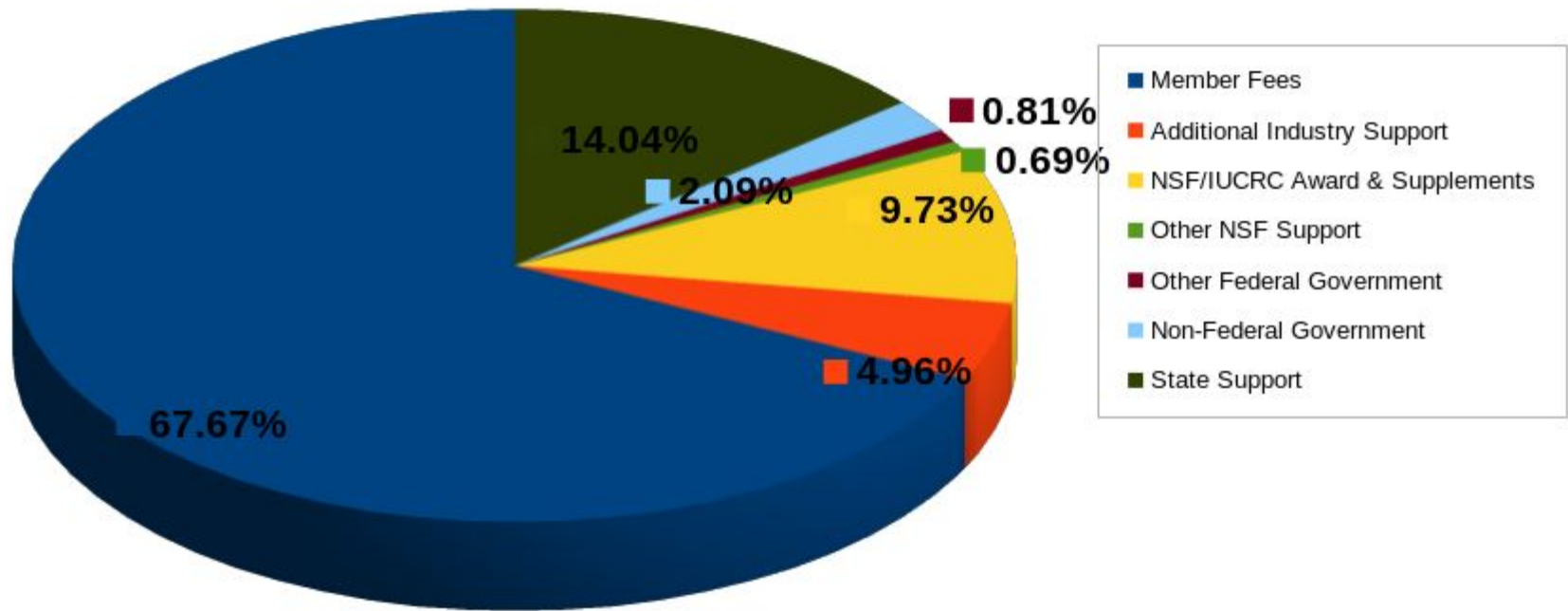
# What is CAFS?

- \$466k of NSF funding leveraged by \$4.3 M from Coops
- Additional support for more fundamental research projects beyond what individual Coops could support
  - $^{15}\text{N}$  fate of fertilizer and enhanced efficiency fertilizers (VT, UW, PU).
  - G&Y with competition effects (VT, UM, UW).



# Sources of Funds for CAFS (2016-17)

Total of \$4.79 M in Funding



# CAFS Associated Personnel

- 1 center director
- 9 site directors
- 35+ other faculty
- 27 research staff
- 9 administration
- 9 post-docs
- 6 doctoral students
- 15 masters students
- 44 undergraduate students





# CAFS Phase III?

- Most sites are up for a Phase III, which would provide another 5-years of NSF funding for CAFS
- Full proposals due December 19, 2018
- Requirements:
  - minimum of \$250,000 in-cash (no in-kind cash equivalent) annually
  - 5 distinct full members.



# Agenda—Highlights

## ■ Today:

- ❑ Final and Continuing Project reports
- ❑ New Project Proposals
- ❑ LIFE Forms discussion
- ❑ Business meeting
- ❑ Social and dinner at Farmhouse

## ■ Tomorrow

- ❑ Field tour (bus departs @ 7:30 am from lobby)
- ❑ Social/dinner at Von Trappe Lodge (return @ 8:30 pm)



# Internet Access and Online Resources

- Online LIFE Forms:

[iucrc.com](http://iucrc.com)

password = **cafs**



# Special Thanks to:

- All of the CAFS Industrial Advisory Board Members
  - Meg Fergusson, CAFS Operation Manager
- All of our University Partners

