Welcome!

11th 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
  - $^{15}$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

- Member Fees: 67.67%
- NSF/IUCRC Award & Supplements: 14.04%
- Other NSF Support: 9.73%
- Other Federal Government: 2.09%
- Other Industry Support: 4.96%
- State Support: 0.69%
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
  password = caf5
Special Thanks to:

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