

NC CROP IMPROVEMENT ASSOCIATION

Bill Foote..... Director
Dustin Auman Assistant Director
Henry Edmisten..... Seed Certification Specialist
Rita Helms ... Program Manager
Dianne Coats Accounting Technician

Directors

Matt Renfrow, Washington, **President**
..... Term 2 exp. 2020
Chuck Widney, **Vice President**
..... Term 2 exp. 2019
Kelly Bennett, Bladenboro Term 1 exp. 2019
Clay Gardner, Angier Term 2 exp. 2019
Archie Griffin, Washington Term 1 exp. 2020
Jason Hinton, Zebulon..... Term 2 exp. 2020
Sue Leggett, Nashville..... Term 2 exp. 2021
Dean Vandemark Term 1 exp. 2021
Kevin Roberts, Hertford Term 2 exp. 2021
Paul Sodoma, Leland Term 1 exp. 2020
Terrell Williams, Autryville Term 1 exp. 2021

NC FOUNDATION SEED PRODUCERS

Daryl Bowman Manager
Don Baker Production Manager
Steve Brown Warehouse Manager
Charles Barnes Production Specialist

Trustees

Billy Barrow, Aulander, **President** Served 6 yrs.
Dave Sawyer, Greenville, **Vice President**
..... Served 12 yrs.
Dwight Lowder, Albemarle, **Secretary/Treasurer**
..... Served 12 yrs.
Ronnie Clark, Williamston Served 9 yrs.
Jimmy Jones, Bailey Served 8 yrs.
A.O. Roberts, Hertford Served 8 yrs.
Walt Gerard, Washington Served 10 yrs.

NC SEEDSMEN'S ASSOCIATION

OFFICERS

Will Tankard, Holly Springs..... President
Mark Simmons, Suffolk, VA 1st Vice President
Kevin Roberts, Hertford 2nd Vice President
Dianne Coats, Garner Secretary-Treasurer

PROGRAM



90th

Annual Meeting

NC Crop Improvement
Association

74th

Annual Meeting

NC Foundation Seed
Producers, Inc.

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January 25, 2019

McKimmon Center

NC State University

Raleigh, NC

ANNUAL MEETING AND SHORT COURSE NCCIA – NCFSPI – NCSA FRIDAY, JANUARY 25, 2019

SCHEDULE OF EVENTS

7:45 REGISTRATION

..... McKimmon Center Lobby

8:00 BUSINESS SESSIONS

(Open to Everyone) McKimmon Center
Foundation Seed Producers

..... **Billy Barrow**
Foundation Seed State of Affairs

..... **Dr. Daryl Bowman**
Crop Improvement Association

..... **Matt Renfrow**
Crop Improvement State of Affairs

..... **Bill Foote**

RECESS

8:30 GENERAL PROGRAM

Presiding: **Matt Renfrow**
Seed Situation - Southeast .. **Dustin Auman**
IPM for Stored Grain and Seeds

..... **Gordon Morrison**
Guava Root Knot Nematode Quarantine and
Implications..... **Dr. Alexander Stewart**

10:30 RECESS

Seed Storage Pests and Their Control

..... **Dr. Daryl Bowman**

Christmas Tree Breeding

..... **Dr. John Frampton**

12:30 LUNCHEON

Presiding: **Billy Barrow**

Speaker: **Trey Davis**

Remarks:..... **Will Tankard**

Award Presentation: **Bill Foote**

ADJOURN

SPEAKERS:

Dustin Auman, Assistant Director, NC Crop Improvement Association, has served Crop Improvement since 2005. Dustin will review the seed situation in the southeastern states.

Dr. Daryl Bowman received his PhD from LSU in plant breeding with an emphasis on entomology and statistics. His presentation will cover storage pests, their sources, the problems they cause, factors influencing pests, and management strategies.

Gordon Morrison, Bayer, Food Safety Manager US, Morrison graduated from the University of New Brunswick with a Bachelor's Degree in Science and has more than 40 years' experience in the professional pest management and food protection industry. Gordon has been with Bayer (and legacy companies) for 27 years, managing the Maxforce Insecticide line and more recently, Bayer's Vector control business. Gordon's talk will cover Stored Grain insecticide formulations, insecticide active ingredients, stored grain market overview, non-chemical control methods, and resistance management.

Dr. Alexander Stewart, NCDA&CS Assistant Commissioner, oversees Agronomics, Plant Industry, Soil and Water, Research Stations, Marketing, Small and Minority farms, and Environmental Programs for the Department. He previously served as Director of Research Stations and as an Extension Specialist on the faculty at NC State and LSU. Dr. Stewart will bring us up to date on the Guava Root Knot Nematode and what impact it will have on the seed industry.

Dr. John Frampton, NCSU Professor and Leader, Christmas Tree Genetics Program. Dr. Frampton introduced NC Crop Improvement to its latest certified seed crop, Fraser Fir. Dr. Frampton's latest Fraser Fir seed orchard, grafted in 2018, is the result of the collaboration of at least two generations of Christmas tree breeders. John will be presenting the history of NC Christmas tree improvement program, tree breeding techniques and methodology, and recent breakthroughs.

Luncheon Speaker:

Trey Davis, Government Affairs, Bayer CropScience, *Trey handles state and local government affairs in the Southeast U.S. Prior to this role, he spent eight years with Virginia Farm Bureau governmental relations. He was raised on his family's corn and soybean farm in eastern Virginia and obtained his bachelors from Virginia Tech and MBA from Virginia Commonwealth University. Trey will be providing an overview of local, state, and federal legislative challenges to our industry.*

PESTICIDE TREATMENT CREDIT

3 hours credit – D M N O X

Sign up in the back of the room
at the end of the meetings.