

WEED SCIENCE SOCIETY OF NORTH CAROLINA

Proceedings of the 20th Annual Meeting of the Weed Science Society of North Carolina March 7, 2002

"North Carolina Weed Management: Horticultural Crops"

TABLE OF CONTENTS

Opening Remarks – John Wilcut, President, WSSNC

Guest Speakers

- 1. Welcome from NCSU Administration Dr. Katie Perry, Assistant Dean for Administration, NCSU College of Agriculture and Life Sciences
- 2. Industry Trends in North Carolina Fruit Crops Dr. Barclay Poling, Department of Horticulture NCSU
- 3. Overview of Vegetable Industry in North Carolina Dr. John Schultheis, Department of Horticulture NCSU
- 4. Tree Fruit and Vineyard Weed Control issues in North Carolina Mr. Wayne Mitchem, Department of Horticulture NCSU
- 5. Small Fruit Weed Control Issues in North Carolina Dr. David Monks, Department of Horticulture NCSU
- 6. Vegetable Weed Control Issues in North Carolina Dr. David Monks
- 7. The IR-4 Project Providing pest management solutions to growers Dr. Dan Kunkel, IR-4 Headquarters

Student Presentations

- 8. Effect of Weed-Free Intervals on Peach [Prunus persica (L.) Batsch] Tree Growth, Yield, and Fruit Quality Mr. Andrew MacRae, NCSU Horticulture
- 9. Predicting Herbicide Dissipation in Container Nursery Crop Production A Method for Improving Herbicide Performance and Reducing Hand Weeding Mrs. Carrie Judge, NCSU Horticulture
- 10. Italian Ryegrass Control in Wheat With Mesosulfuron-Methyl Mr. Lane Crooks, NCSU Crop Science

11. Physiological and Morphological Basis for Reproductive Sensitivity to Glyphosate in Glyphosate-Resistant Cotton - Ms. Wendy Pline, NCSU Crop Science

Minutes of the North Carolina Weed Science Society Meeting 2002

John Wilcut called the meeting to order at 2:15pm. The Meeting was held at the NC University Club on Hillsborough Street. John welcomed and thanked everyone for coming to the meeting and began with Student awards and accomplishment. John Wilcut made called attention to the fact that over the past several years North Carolina State University has received many awards at the various meetings including the Southern Weed Science Society, Northeastern Weed Science Society, WSSA, and the Weed Contest.

Tom McKemie started with the reading of the 2001 meeting minutes. The minutes were passed around while Tom read them out loud. Tom continued with the finical report. The report was projected from a computer for all members to see. Both the minutes and the finical report were voted on and passed.

Sue Rick continued with an update on the WSSNC Dean Whitter fund and indicated that our fund manager recommended that we should remain were we are. Sue also reported on the new board members: The following people were elected to the 2002-2003 board: Roger Batts (Vice President), Tom McKemie (Sec. /Treasurer), Steve Hoyle (At Large), and Andrew McRae (Student Representative).

Leon Warren presented the WSSNC Distinguished Service award to Dr. Jack Sheets. Dr. Sheet stood and thanked the Society.

Mary Paulsgrove - Student Affair Committee was next and recognized the poster judges; Sue Rick, Leslie Fuquay, and Daryl Wyatt.

Awards:

Outstanding Ph.d - Wendy Pline Outstanding MS - Shawn Troxler

Poster

1st - Walter Thomas 2nd - Shawn Troxler

News Update: The Website for the Society is www.wssnc.ncsu.edu . Thanks to Steve Hoyle for his work on this project.

John Wilcut introduced Dr. Mike Burton as the new professor of weed Biology in the Crop Science Department.

Old Business: The WSSNC will remain a separate society and not merger with the VM group. "Stay as we are!"

Dunk Porterfield presented John Wilcut a plaque for his service to the society and the meeting was adjourned.

Special Thanks to our Sponsors: BASF, Dow Agroscience, DuPont, FMC, Monsanto, Rowan-Chowan Ag Consultants, and Syngenta