



# WEED SCIENCE SOCIETY OF NORTH CAROLINA

---

Proceedings of the 19<sup>th</sup> Annual Meeting of the Weed Science Society of North Carolina  
March 8, 2001

“North Carolina Weed Management: Agronomic Crops”

## TABLE OF CONTENTS

**Presidential Address** – Susan Rick, DuPont Agricultural Products

### **Guest Speakers**

1. *Welcome Changes in Herbicide Use Patterns and Weed Shifts*  
Moderator, John Wilcut, NC State Univ.  
*A University Perspective*, Alan York, NC Cooperative Ext. Serv.  
*A Consultant's Perspective*, Hank Harrell, Roanoke-Chowan Ag.  
*A Perspective from the Agrichemical Industry*, Mary Paulsgrove, Aventis  
*Comments And Discussion*, John Wilcut, NC State University
2. *Impact of New Weed Management Technologies on Crop Production Systems*  
Moderator, John Wilcut, NC State Univ.  
*Tobacco*, Loren Fisher, NC Cooperative Ext. Serv.  
*Soybean and Corn*, Jim Dunphy, NC Cooperative Ext. Serv.  
*Cotton*, Keith Edmisten, NC Cooperative Ex. Serv.  
*Small Grains*, Alan York, NC Cooperative Ext. Serv.  
*Peanuts*, David Jordan, NC Cooperative Ext. Serv.  
*Comments and Discussion*, John Wilcut, NC State University

### **Student Presentations**

3. *Effect Physiological Basis for Glyphosate Injury*, Wendy Pline, NC State Univ.
4. *Weed Interference and Seed Rain in Cotton*, Shawn Askew, NC State Univ.

**MINUTES OF THE ANNUAL BUSINESS  
MEETING OF THE WSSNC  
Tom McKemie  
Secretary/Treasurer**

The meeting was called to order by John Wilcut. John welcomed and thanked everyone for coming to the meeting and began with Student awards and accomplishments.

Dr. Matt Fagerness Outstanding Ph.D. Student 2001  
George Scott Outstanding M.S. Student 2001

Paper and Poster Contest 2001;  
Scoff McElroy 2nd place, Oral Turf and Ornamentals  
Andrew McRae 1st place, Oral Horticulture  
Ian Burke 2nd place, Oral Agronomic Crops  
Shawn Askew 2nd place, Poster Division A  
Scoff Clewis 1st place, Poster Division A  
Wendy Pline 2nd place, Poster Division B  
Shawn Troxier 1st place, Poster Division B

Weed Contest:  
Shawn Askew 1st place Weed Identification  
Shawn Askew 1st place Written Sprayer Calibration  
Shawn Askew 5th place overall student

Northeastern Weed Science Society:

Weed Contest:  
2nd place team: Shawn Askew, Keith Burnell, Shawn Troxler  
Shawn Askew 1st place Weed Identification

In two of the last three years he won weed ID at the SWSS and Northeastern Weed Contests.

Weed Science Society of America:  
Dr. Stanley Culpepper Outstanding Ph.D. Graduate Student  
Shawn Askew 1st place Print and Slide Photography Contest 2000  
Outstanding Photographer Award  
1st place Print and Slide Photography Contest 2000  
Outstanding Photographer Award

Sue Rick started the Business part with a welcome and Tom McKemie presented the Minutes of the 2000 Meeting. Copies were handed out and since they were published in the previous Newsletter, a motion was passed to accept them as written. Tom McKemie continued with the financial report. The details were presented on an overhead and discussed. The report was accepted as presented.

Leon Warren presented the WSSNC Distinguished Service Award to Vance Greeson. Sue Rick, on behalf of Rolf Jessinger, brought everyone up-to-date on what is happening with the historical committee and asked if anyone has documents or picture they could donate to the society. Anything donated will be put into folders with other Society information.

Sue Rick presented the Finance Committee's report. David Jordan spoke for the Publications Committee and called for a motion to have the proceedings added to the Newsletter. It was so

motioned and passed. There will be an April issue of the Newsletter and a ballot issue before next year's elections.

**The Nominations Committee member David Jordan announced the winner for 2001-2002.**

**Vice President: Dunk Porterfield**

**Directors at Large:**

**Industry: Richard Lemons**

**Academia: Jim Burton**

**Student: Wendy Pline**

The Display Committee decided to use a poster format as a display for the Society. It will be cheaper, easier to transport, and easier to change. A new display could cost \$1,500.

Mary Paulsgrove gave the Student Affairs Committee report. George Scott received the Outstanding Master's Student Award and a check for \$100. Shawn Askew received the Outstanding Doctoral Award and a check for \$150. Poster Contest winners were Shawn Askew-1st place and Scott Clewis-2nd place.

Sue Rick gave the Legislative Committee report by giving out the web address for the North Carolina Legislature

***Old Business:***

Student scholarships sponsored by the WSSNC, but awarded by NC Ag Foundation, went to James Thagard, Jr. in Agronomy and Gary Murray, Jr. in Agronomy.

***2001 Weed Tour:*** WSSNC will work with the Faculty at NCSU to do the agent training.

***Future of the WSSNC:*** Sue Rick, John Wilcut, and Roger Batts attended the NCVMA meeting in December to see if they would be interested in a joint meeting or if we could join their group. They were receptive of the idea.

Because of our constitution, we have to announce to the membership any potential changes to the Society. It was decided that in the Spring Newsletter there would be several proposed options for changing the WSSNC. The options would be: 1) no change, 2) meet with another group, 3) have a social meeting, or, 4) have a 20th anniversary and disband.

John Wilcut presented Sue Rick a plaque for her outstanding service to the Society and the meeting was adjourned.

***WSSNC Expenses from March 28, 2000 to March 8, 2001:***

Undergraduate Paper Contest	\$250.00
Graduate Poster Contest	250.00
McKimmon Center	
McKimmon Center (Break & Meeting Room)	585.00
Flowers	53.00
Grace Carrington Foundation	50.00
Newsletter (Fall) 1999	142.30
Scholarships (NC Ag Foundation)	2,000.00

Grad. Student Reimbursement to WSSA	227.94
2000 Meeting Costs Refreshments	38.06
Lunch at Meeting	842.63
Awards	143.70

Newsletter (Spring 2000)	814.64
Weed Tour	11.64
Weed Team	68.04
Postage for Weed Tour	99.00
Weed Tour Lunch	229.38

Newsletter (Spring 2001)	202.35
Election/Meeting Mailing	102.39
Photo Display Board	75.89

*Deposits from March 28th to October 5th 2000:*

Weed Tour 2000	450.00
Memberships	30.00
Interest 2000	30.43
Interest YTD 2001	2.57
Checking Acocunt Balance of March 8, 2001	5,937.99
Meeting and Memberships for 2001 (Total)	2,375.00
Sponsors	1,600.00

*2001 Meeting Cost:*

Deposit for Faculty Club	200.00
Deposit for 2001 Meeting	3,391.00
Meeting Expenses	1,014.56
Awards	250.00
Newsletter	102.93

<i>Checking Account Balance as of April 25th</i>	<i>7,803.63</i>
--	-----------------

\*\*\*\*\*

**OFFICERS OF THE WEED SCIENCE SOCIETY OF NORTH CAROLINA  
March 2000 - March 2001**

President:	Susan Rick, DuPont
Vice President:	John Wilcut, NCSU
Past president:	David Jordan, NCSU

Secretary/Treasurer: Tom McKemie,  
BASF  
Newsletter Editor: David Jordan, NCSU  
Director-at-Large: Dunk Porterfield,  
Syngenta  
Director-at-Large: Wayne Mitchem,  
NCSU  
Director-at-Large: Roger Batts, NCSU  
Director-at-Large: Lane Crooks, NCSU

\*\*\*\*\*

## **2001 PROGRAM COMMITTEE**

**John Wilcut (Chairperson), Susan Rick,  
John Cranmer, and David Jordan**

\*\*\*\*\*

## **SUSTAINING MEMBERS OF THE WEED SCIENCE SOCIETY OF NORTH CAROLINA**

*Aventis*  
*BASF Corporation*  
*Bayer*  
*Dow Agrosciences*  
*DuPont Agricultural Products*  
*FMC Corporation*  
*Monsanto*  
*Roanoke-Chowan Ag*  
*Syngenta*  
*Valent USA*

\*\*\*\*\*

## **RECIPIENTS OF THE DISTINGUISHED SERVICE AWARD**

Alan York	1989
Rolf Jessinger	1990
Tom Monaco	1991
Jerry Weber	1992
Walt Schroch	1993
Patrick Kennedy	1994
Susan Rick	1995
Fred Yelverton	1997
Bobby Walls	1998
David Monks	1999

## Harold Coble 2000

\*\*\*\*\*

### PAST PRESIDENTS

Bob Colby	1982-83
Walt Schroch	1983-84
Steve Dumford	1984-85
Jerry Weber	1985-86
John Harden	1986-87
Tom Monaco	1987-88
Rolf Jessinger	1988-89
Doug Worsham	1989-90
Patrick Kennedy	1990-91
Harold Coble	1991-92
Bobby Walls	1992-93
Fred Yelverton	1993-94
Vance Greeson	1994-95
Alan York	1995-96
Stew Sherrick	1996-97
David Monks	1997-98
Tom Hunt	1998-99
David Jordan	1999-00
Sue Rick	2000-01

\*\*\*\*\*