

# WEED SCIENCE SOCIETY OF NORTH CAROLINA

Proceedings of the 22<sup>rd</sup> Annual Meeting of the Weed Science Society of North Carolina March 11, 2004

"The Impact of Invasive and Aquatic Weed Species in North Carolina"

TABLE OF CONTENTS

Opening Remarks - Roger Batts, President, WSSNC

## **Guest Speakers**

- 1. "One if by land, two if by sea": the invasive species threat in the USA Dr. Randy Westbrooks, Invasive Plant Coordinator U.S. Geological Survey
- 2. North Carolina and Invasive Plant Management Dr. David Patterson, NCDA&CS
- 3. Invasive Aquatics in Piedmont Reservoirs Mr. Eric Barkemeyer - Cygnet Enterprises Statesville, NC
- 4. NC Giant Salvinia Task Force Mr. Wayne Batten - NC Coop. Ext. Service Pender County Center
- 5. Invasive Weeds, Blue-Green Algae, Coots, and Bald Eagles: a deadly trophic cascade Dr. Susan Wilde - SC Department of Natural Resources Charleston, SC
- 6. NC DOT: Invasions on the roadsides Mr. Derek Smith, NC Department of Transportation Raleigh, NC
- 7. Tropical Spiderwort: containment of a noxious weed in NC Dr. Mike Burton - NCSU, Crop Science Department
- 8. Tropical Spiderwort (and you thought sicklepod was bad?) Dr. Ted Webster (USDA)

## **Student Presentations**

9. Japanese stiltgrass population dynamics and impacts on Piedmont forest ecosystems. C.A. Judge 10. Control and Seed Production of Sicklepod (Senna obtusifolia) Following 2,4-DB Alone and with Other Agrichemicals. Sarah Hans

#### Minutes of the North Carolina Weed Science Society Meeting 2004

Roger Batts called the Business meeting to order at 3:00 pm on March 11, 2004. The meeting was held at the NC University Club on Hillsborough Street. President Batts began by announcing the following upcoming Weed Science events:

NEWSS Weed Contest July 26-27th-Contact: Dr. David Monks

NC Exotic Plant Pest Council March 24th -Location: Fletcher, NC

The Society for Ecological Restoration Coastal Plains Chapter March 25-27<sup>th</sup> -Location: Raleigh, NC

SE Regional Aquatic Conference May 12th, 2004 -Location: Leland, NC

Roger welcomed and thanked everyone for coming to the meeting. Committee reports were next.

#### **Committee Reports:**

Tom McKemie started with the reading of the 2003 meeting minutes. The minutes were passed around while Tom read them out loud. Tom continued with the financial report. The report was projected from a computer for all members to see. Both the minutes and the financial report were voted on and passed.

Year					
	2000	2001	2002	2003	2004
Membership		82	100	70	80
Attendance		61	72	40	70
# Students		8	20	14	13
Meeting Date	March 6th	March 8th	March 7th	March 6th	March 11th
Scholarship	\$2,000.0 0	\$0.00	\$0.00	\$4,000.0 0	\$0.00
Student Awards	\$500.00	\$500.00	\$500.00	\$500.00	\$525.00
Meeting Cost	\$1,940.4 6	\$2,314.5 8	\$1,414.5 6	\$1,418.8 8	\$1,449.08
Expenses	\$144.36	\$454.50	\$532.15	\$459.59	\$617.93
Newsletter Printing	\$344.65	\$476.09	\$134.54	\$159.35	\$146.64
Banking					
Balance EOA	\$6,372.3	7777.21	\$5,298.0 5	\$4,558.2 1	\$5,704.32
Interest Checking	\$30.43	\$34.72	\$15.12	\$6.19	\$0.87
Number of Sponsors	8	8	8	6	6
Support Dollars	\$2,250.0 0	\$2,200.0 0	\$1,750.0 0	\$1,800.0 0	\$1,800.00

#### Budget Breakdown by

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.

Financial Committee Report 3/04

Investment fund history:

Mar '00 \$30,330 Mar '01 \$32,195 Mar '02 \$30,781 Mar '03 \$26,520 Mar '04 \$35,680

# Legislative Report

Tom Hunt presented the Legislative report leading with the number 1 hot issue: Federal Endangered Species Act (ESA). Tom explained the issues and asked for those interested in the ESA to contact him. He would be sending out emails on the subject. Tom also addressed North Carolina issues such as the legislation to increase buffer zone for right of ways was defeated, registration fees for new pesticides was increased, and future concerns that the Pesticide board may be moved from the NCDA to DEHNR.

Roger asked that Tom Hunt keep emailing the WSSNC membership with information from the CPANC. Tom asked for member's email addresses and no one denied the request.

## Website Report

Steve Hoyle showed the membership screen shots of the website and gave out the new password (WEEDSCINC). Steve requested that the membership list and email addresses be posted on the website and a vote was taken and passed.

Leslie Fuquay asked if the newsletter could be emailed instead of mailed. A vote was taken and passed.

## Awards Report

Leon Warren presented Steve Hoyle with the WSSNS distinguished Weed Science award for 2004. Steve Hoyle graciously accepted the award.

## **Student Awards and Announcements**

Katie Jennings made the following announcements:				
2003 NC Crop Protection School				
-Andrew MacRae	2 <sup>nd</sup> place paper			
-Robbie Parker	3 <sup>rd</sup> place paper			
2004 Beltwide				
-Robbie Parker	1 <sup>st</sup> place paper			
2004 NEWSS				
- Carrie Judge	2 <sup>nd</sup> place paper			
2004 SWSS				
-Robbie Parker	1 <sup>st</sup> place GS Paper			
Outstanding Master Student - Walter Thomas				
2004 WSSA				
Outstanding Student - Ian Burke				
WSSNC Contest Winners				
Poster Contest:				
1 <sup>st</sup> Place Gera	erald Henry			
2 <sup>nd</sup> Place Wes	Wesly Everman			
Outstanding Student:				
Ph.d - Andres MacRae				
MS - Robbie Parker				

# Board Members for 2004

PresidentDr. Mike BurtonV. PresidentDr. Katie Jennings (elected)Sec/Treas.Tom McKemiePast PresidentRoger Batts

Directors at Large	
Web site	Steve Hoyle
Board Member Industry	Leslie Fuquay (elected)
Board Member Academia	Joe Neal (elected)
Student	lan Burke (elected)

#### Old Business:

A discussion was held to bring to the table the issue of declining membership and dues. The discussion also included the cost of the meeting, moving the location of the meeting, WSSNC scholarships, and increasing the membership dues. After the discussion the general membership voted to let the board survey the membership and make the decision for the society.

Roger thanked those who helped with the 2004 meeting including Scott Clewis. He also thanked Mike Burton and our invited guests for doing the program.

Special Thanks to our Sponsors: BASF, Dow Agroscience, DuPont, FMC, Monsanto, and Syngenta.