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Upper Coastal Plain Research Station

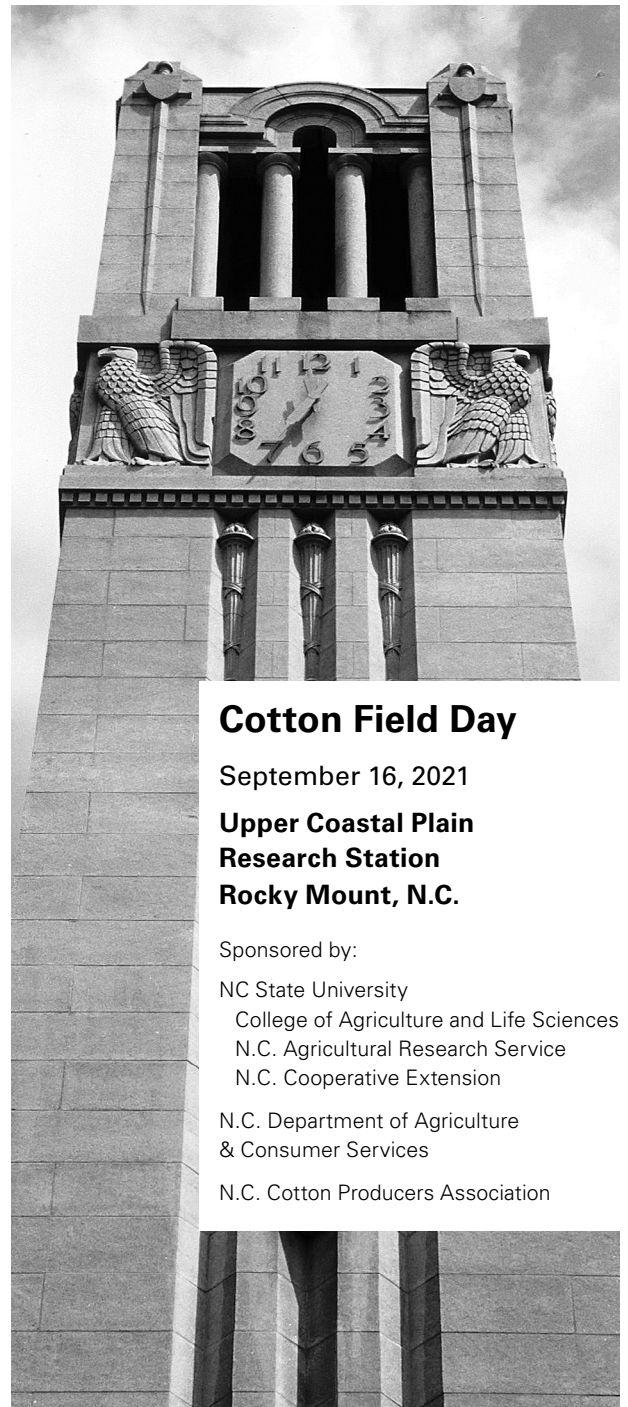
The Upper Coastal Plain Research Station is the oldest of the state's 18 research stations, established on a trial basis in 1902, and officially becoming a state research facility in 1903. The site totals 442 acres, with more than 200 acres of cultivated land being used for research programs. Research is centered around corn, cotton, peanuts, soybeans and tobacco. The station also hosts an ECONET tower weather reporting station.

The College of Agriculture and Life Sciences

The College of Agriculture and Life Sciences educates students through its Office of Academic Programs, seeks new knowledge through its research division, the North Carolina Agricultural Research Service, and extends educational programs throughout the state through the North Carolina Cooperative Extension Service.

Our strong relationships with our many partners enhance the quality and productivity of our research, teaching and extension programs. We extend our appreciation to all our field day partners and participants.

Learn more at cals.ncsu.edu



Cotton Field Day

September 16, 2021

**Upper Coastal Plain
Research Station
Rocky Mount, N.C.**

Sponsored by:

NC State University
College of Agriculture and Life Sciences
N.C. Agricultural Research Service
N.C. Cooperative Extension
N.C. Department of Agriculture
& Consumer Services
N.C. Cotton Producers Association

**NC STATE
UNIVERSITY**

College of Agriculture
and Life Sciences

Registration

11:00 a.m.

Lunch

11:30 a.m.

Welcome

12: 30 p.m.

*Clyde Bogle, Upper Coastal Plain
Research station Superintendent*

*Brad Warren, President
N. C. Cotton Producers Association*

*Sandy Stewart, Assistant Commissioner
N. C. Department of Agriculture and Consumer Services*

*Richard Bonanno, Associate Dean, Director of Extension
College of Agriculture and Life Sciences
NC State University*

*Richard Linton, dean of the College of Agriculture and
Life Sciences at North Carolina*

Tour 1

Stop 1 (1:15)

Seed Quality Mitch Williams & Keith Edmisten
Thryvon Cotton and Current Bollworm Situation
Anders Huseth
Defoliation Considerations Keith Edmisten

Stop 2 (2:15)

**Paraquat-resistant Italian Ryegrass:
Should you be Worried?**
Charlie Cahoon
**Do Sprayer Output and Nozzles Influence Cotton
Response to Herbicide Tank Mixes?**
Jose DeSanctis

Stop 3 (3:15)

Replanting Considerations & Planting Depth
Guy Collins
Visual Mechanical Damage to Seed
Lori Snyder

Tour 2

Stop 1 (1:15)

Replanting Considerations & Planting Depth
Guy Collins
Visual Mechanical Damage to Seed
Lori Snyder

Stop 2 (2:15)

Seed Quality Mitch Williams & Keith Edmisten
Thryvon Cotton and Current Bollworm Situation
Anders Huseth
Defoliation Considerations Keith Edmisten

Stop 3 (3:15)

**Paraquat-resistant Italian Ryegrass:
Should you be Worried?**
Charlie Cahoon
**Do Sprayer Output and Nozzles Influence Cotton
Response to Herbicide Tank Mixes?**
Jose DeSanctis

Tour Speakers

Department of Entomology and Plant Pathology
Anders Huseth, Assistant Professor
and Extension Specialist

Department of Crop & Soil Sciences
Charlie Cahoon, Assistant Professor
and Extension Weed Specialist

Guy Collins, Associate Professor
and Cotton Extension Specialist

Jose DeSanctis, Graduate Student

Keith Edmisten, Professor
and Cotton Extension Specialist

Lori Unruh Snyder, Associate Professor

Mitch Williams, Graduate Student

Ice Cream

4:30 p.m.