



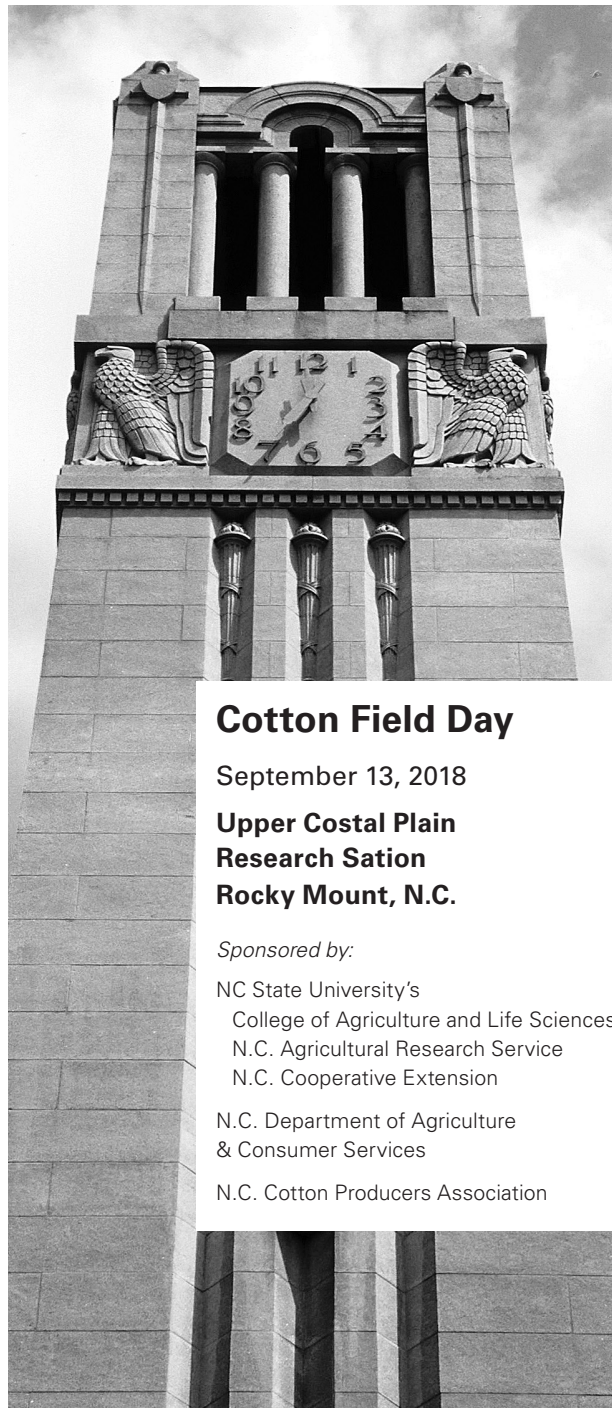
Upper Coastal Plain Research Station

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 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 North Carolina Cooperative Extension.

Learn more at cals.ncsu.edu



Cotton Field Day

September 13, 2018

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

Sponsored by:

NC State University's
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. to 1:00 p.m.

Welcome 1:00 p.m.

Rob Fleming, President

N.C. Cotton Producers Association

Dr. Sandy Stewart, Assistant Commissioner

NCDCA and CS

Dr. Tom Melton, Deputy Director

NCCES and AG & Natural Resources Program Leader

Field Tours 1:30 p.m. to 4:30 p.m.

Field Tour A

Weed Management

Off-target movement of auxin herbicides, comparison of Xtend, Enlist, and liberty systems, control of common ragweed by Brake, and Burndown weed control and cotton tolerance o Elevore, **Dr. Charlie Cahoon**

Insect Management

Bollworm thresholds, Bt toxin pyramid and spray timing, thrips prediction tool. **Dr. Anders Huseth**

Field Tour B

Cotton Variety Selection and Management

Dr. Guy Collins

N and K management

Dr. Keith Edmisten and Carl Crozier

Defoliation timing

Dr. Keith Edmisten

Seedling disease management

Dr. Lindsey Thiessen

Closing Remarks 4:45 p.m.

Ice Cream and Door Prizes

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