

**2009 Edisto Fall Field Day
3 September 2009**

9:00 – 9:30 REGISTRATION

9:30 – NOON FIELD TOURS 9:30 TO Noon (Choose only 1)

A. Beef Cattle & Forages – Larry Olson

1. Irrigated Forages & Hay Production & New Fertilizer Sources – Dennis Hancock, University of Georgia
2. Pasture Weed Control – Mike Marshall
3. Perennial Peanuts – Kevin Campbell
4. Replacement Heifer Development – Larry Olson

B. Row Crops & New Technologies – Jeremy Greene

1. Influence of Planting Date and Seeding Rate on MG IV –VIII Soybeans and Improving Side-dress Nitrogen Application Rates in Corn – Pawel Wiatrak
2. LEPA Irrigation System and Water-use Efficiency of Cotton Varieties – Chris Bellamy/Ahmad Khalilian
3. Sensor-based Management of Nitrogen in Cotton Production– Wes Porter/Ahmad Khalilian
4. Management of Insects in Corn – Francis Reay-Jones
5. Management of Insects in Cotton and Soybeans – Jeremy Greene
6. Weed Management in Liberty-Linked Soybeans – Mike Marshall
7. Conventional Soybeans – Emerson Shipe
8. Soybean Rust Update – Jonathan Croft

- CCA and Pesticide recertification credits will be offered.

C. Peanut Production – Jay Chapin

1. Varieties – Take a look at newly released runner and Virginia types.
2. Disease Resistance in Experimental Lines.
3. Earlier Planting & Maturity – Can new resistance help?
4. Disease Management – Fungicide program performance; rain-off resistance.
5. Weed Management - Herbicide efficacy & phytotoxicity – Mike Marshall
6. Response to applied N after Inoculant Failure
7. Testing Irrigation Models for Va.-type Varieties – Hamid Farahani

- CCA and Pesticide recertification credits will be offered.

NOON – 1:00 Lunch & Indoor Program – Dr. Mueller

John Kelly, Vice President for Public Service Activities, Clemson University
Hugh Weathers, Commissioner, S.C.D.A.
David Winkles, President, S.C. Farm Bureau
Mark Malsick, S.C.D.N.R. Meteorologist “Fall Weather Forecast”

Jay Chapin Wheat “Cheat Sheet”

1:15 – 3:30 FIELD TOURS (Choose 1)

D. Edisto Forage Bull Test Center – back by 2:15 – Larry Olson

E. Vegetable Crops - Gilbert Miller

1. Pumpkin Production – Richard Hassell
2. Fall Watermelon Production - Gilbert Miller

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For more information on any part of the program contact the Edisto R.E.C. at 803-284-3343 or email Dr. Mueller at jmlr@clermson.edu or the appropriate tour leader.