

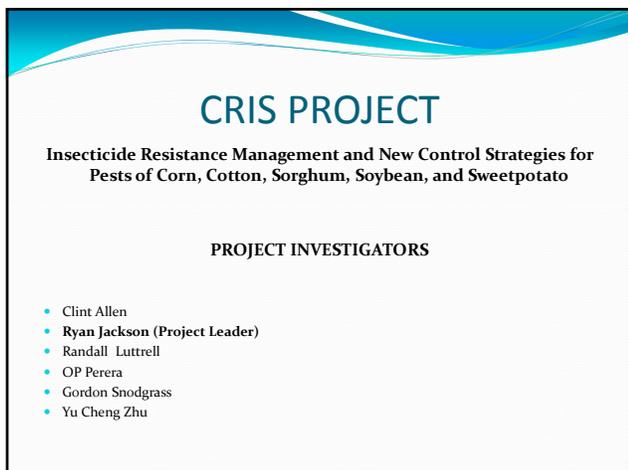


USDA-ARS  
Mid South Area  
SOUTHERN INSECT MANAGEMENT RESEARCH UNIT



### Mission

- *The mission of the Southern Insect Management Research Unit (SIMRU) is to generate new knowledge of arthropod pest biology, ecology and management and integrate this knowledge into contemporary farming systems that will promote economical and environmentally stable pest management practices for the southern U.S.*
- *The vision of SIMRU is to be a recognized center of innovation for negating agricultural pest problem through deployed scientific knowledge of pest biology, ecology and management options.*

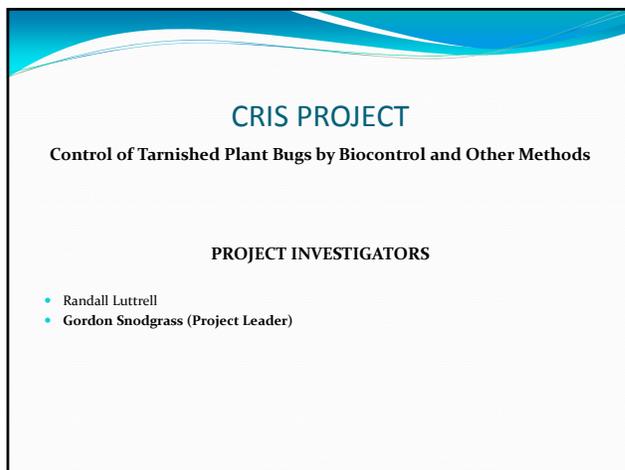


### CRIS PROJECT

Insecticide Resistance Management and New Control Strategies for Pests of Corn, Cotton, Sorghum, Soybean, and Sweetpotato

PROJECT INVESTIGATORS

- Clint Allen
- Ryan Jackson (Project Leader)
- Randall Luttrell
- OP Perera
- Gordon Snodgrass
- Yu Cheng Zhu



### CRIS PROJECT

Control of Tarnished Plant Bugs by Biocontrol and Other Methods

PROJECT INVESTIGATORS

- Randall Luttrell
- Gordon Snodgrass (Project Leader)

## CRIS PROJECT

Effect of Resistance on Insect Pest Management in Transgenic Cotton

### PROJECT INVESTIGATORS

- Clint Allen
- Ryan Jackson
- Randall Luttrell
- **OP Perera (Project Leader)**

JULY

## BIRTHDAYS CELEBRATION

Amanda, Padmapriya, Essanya,  
Tashanika, Owen, Chris, Gwen, Jana,  
and Jesse



JULY 14<sup>TH</sup>

## SEMINAR ANNOUNCEMENT

“From Host to Landscape: Using Ecology to Improve  
Pest Management”

Dr. John Herbert  
Department of Entomology  
University of Georgia



Place: NBCL Conference Room  
Time: 10:00 a.m.

July 15<sup>th</sup>

## SEMINAR ANNOUNCEMENT

“Research for the improvement of insect pest control in  
southern row crops: my expertise and vision”

Dr. Emily Mueller  
Department of Entomology  
University of Wisconsin



Place: NBCL Conference Room  
Time: 10:00 a.m.

## SIMRU's 2011 STEP Employees



•4<sup>th</sup> row (L to R) Julian Beamon, Dustin Picklemann, Thomas Sherman, and Corey Douglas

•3<sup>rd</sup> row (L to R) Christopher Morris, Jesse King, Bailey Tubertini, D'anice Dishmon, Emily Mosow, Shelby Reister, David Liang, and Julian Henry

•2<sup>nd</sup> row (L to R) Michael McCain, Jasmine Warren, Antia Cain, Cavishia Roberson, Breanna Pennington, Jana Slay, La'oyia Slay, and Chastity Scott

•1<sup>st</sup> row (L to R) Nicholas Homes, Gwendolyn Lee, Jordan Tullos, and Flenadia Moore

•Not pictured: Dana May and Parker Brocato

## Dr. Clint Allen's Summer Workers



**Shelby Reister, Corey Douglas, and David Liang**  
**Not Pictured: Dana May**

## Dr. O. P. Perera's Summer Worker



**Michael McCain**

## Dr. Gordon Snodgrass' Summer Workers



**D'anice Dishmon and Jordan Tullos**

**Dr. Ryan Jackson's  
Summer Workers**



**Dustin Picklemann, Julian Henry,  
Emily Mosow, LaToyia Slay, Jana Slay,  
and Nicholas Thomas**

**Larry Adams'  
Summer Workers**



**Julian Beamon, Jesse King,  
Christopher Morris, Bailey Tubertini,  
Thomas Sherman**

**Dr. Randall Luttrell's  
Summer Workers**



**Chastity Scott, Jesse King, Cavishia  
Roberson, and Jasmine Warren  
Not pictured: Parker Brocato**

**Dr. Maribel Portilla's  
Summer Workers**



**Gwendolyn Lee, Breanna  
Pennington, and Flenadia Moore**

**Dr. Yu Cheng Zhu's  
Summer Worker**



**Antia Cain**