

**USDA-ARS**  
**Mid South Area**  
 SOUTHERN INSECT MANAGEMENT RESEARCH UNIT

**Mission**

The mission of the Southern Insect Management Research Unit is to develop sustainable, cost efficient, environmentally safe pest control methods for U.S. southern row crops. Current efforts include: 1) improving integrated pest management systems for pests of cotton, corn, soybean, and sweetpotato; 2) discovering new entomopathogens and establishing fundamental principles for their use in row crop pest control; and, 3) gaining new knowledge that impacts management decisions and policy related to transgenic crop risk assessment and resistance management for Bt-cotton's target pests.

**CRIS PROJECT**

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

**PROJECT INVESTIGATORS**

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

**CRIS PROJECT**

**Control of Tarnished Plant Bugs by Biocontrol and Other  
 Methods**

**PROJECT INVESTIGATORS**

- ▶ **Gordon Snodgrass (Project Leader)**
- ▶ Randall Luttrell

## CRIS PROJECT

Effect of Resistance on Insect Pest Management in Transgenic Cotton

### PROJECT INVESTIGATORS

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

## MAY BIRTHDAY CELEBRATION

- ▶ Michelle, Ryan, and Gerald Gipson



## MAY CELEBRATION

Celebrating National Asian Pacific American  
Heritage Month

Leadership, Diversity, Empowerment and Beyond



## MAY 30<sup>TH</sup> MEMORIAL DAY

- ▶ In remembrance of all the brave men and women who died in our nation's service.



## WELCOME BACK SUMMER EMPLOYEES

- ▶ JULIAN BEAMON
- ▶ D'ANICE DISHMON
- ▶ JESSE KING
- ▶ GWENDOLYN LEE
- ▶ DAVID LIANG
- ▶ MICHAEL MCCAIN
- ▶ CHRISTOPHER MORRIS
- ▶ BREANNA PENNINGTON
- ▶ CAVISHIA ROBERSON
- ▶ THOMAS SHERMAN
- ▶ BAILEY TUBERTINI
- ▶ JORDAN TULLOS
- ▶ JASMINE WARREN



## NEW SUMMER EMPLOYEES

- ▶ PARKER BROCATO
- ▶ ANTIA CAIN
- ▶ NICHOLAS HOLMES
- ▶ CHASTITY SCOTT
- ▶ JANA SLAY
- ▶ LATOYIA SLAY

