

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 (Project Leader)
Randall Luttrell
Katherine Parys
OP Perera
Yu Cheng Zhu

CRIS PROJECT

Control of Tarnished Plant Bugs by Biocontrol and Other Methods

PROJECT INVESTIGATORS

Randall Luttrell
Maribel Portilla (Project Leader)

CRIS PROJECT

Effect of Resistance on Insect Pest Management in Transgenic Cotton

PROJECT INVESTIGATORS

Clint Allen
Nathan Little
Randall Luttrell
Katherine Parys
OP Perera (Project Leader)
Maribel Portilla

Seminar

" On the biodiversity of rivers and river-like networks"

Dr. Mathew Seymour
Research Associate Candidate

Monday-April 6, 2015
10:00 a.m.

Jamie Whitten Delta States Research Center
First Floor Conference Room

Hosted By:
Southern Insect Management Research Unit

CONGRATULATION



Congratulation to Michelle Mullen and her sister, Gail Mullen Sims

Michelle and Gail will be induct in the MDCC 2015 SPORTS HALL OF FAME for softball and basketball (1990-1992) at a banquet on Saturday, April 25th at 5 p.m. in the J.T. Hall Coliseum.

CONGRATULATION



Inductees into MDCC Hall of Fame including our very own Michelle Mullen and sister

Michelle Mullen and sister with Chipper Jones(Third baseman for the Atlanta Braves)



SEMINAR

"Vertical Integration: An Essential Component of Durable Pest Management Solutions"

Dr. Dale Spurgeon
Supervisory Research Entomologist
USDA-ARS
Pest Management and Biocontrol Research Unit
Maricopa, Arizona

**Tuesday-April 21, 2015
10:00 a.m.**

Jamie Whitten Delta States Research Center
First Floor Conference Room

Candidate:
Research Entomologist
Southern Insect Management Research Unit

Seminar

"Biological Control in Florida: Tropical Soda Apple, Brown Marmorated Stink Bug, Kudzu Bug"

Dr. Julio Medel
Biological Scientist IV
Florida Department of Agriculture and Consumer Services
Gainesville, Florida

**Thursday-April 23, 2015
10:00 a.m.**

Jamie Whitten Delta States Research Center
First Floor Conference Room

Candidate:
Research Entomologist
Southern Insect Management Research Unit

Field Day 2015



Larry Adams and Chris Johnson hosted 2015 Field Day in Mound Bayou, MS with 10 farmers and Alcorn State University collaborators.

APRIL BIRTHDAYS CELEBRATION

Jasmine (Apr. 5)
Clint (Apr. 18)
Calvin (Apr. 28)

