Monday – October 20, 2014

10:00 am  MEA Executive Committee Meeting (Clay Lyle Conference Room)

12:00-5:00  Registration

1:00-4:00  Medical/Veterinary Entomology Roundtable (Bost)

1:00-4:00  Joint MEA, MAPPAN Invasive Pest Symposia (Bost)

6:00  Industry Sponsored Mixer and Steak Supper (Bost)

MEA Invasive Pest Symposium (Bost Theater)-Part 1

1:00  Welcome—Krish Krishnan Presiding

1:05  Invasive Pests of Regulatory Concern.  J. Head.


3:05  Break

MEA Invasive Pest Symposium (Bost Theater)-Part 2


Tuesday – October 21, 2014

MEA, MAPPAN (Bost Theater)

7:30  Registration Opens

8:15  Call to Order—Krish Krishnan Presiding

MEA M.S. Student Competition (Bost Theater)

8:30  Seasonal Occurrence of Mid-South Pests of Soybeans.  N. Bateman, A. Catchot, J. Gore, F. Musser, D. Cook, and T. Irby.

8:42  Wing Patterns of Moths are Dependent on Wing Venation in Primitive Lepidoptera and Trichoptera.  S. Schachat, and R. Brown.

8:54  Management Strategies for Tarnished Plant Bug (Lygus lineolaris) in the Mid-South Cotton Belt.  S. Graham, A. Catchot, J. Gore, D. Cook, D. Dodds, and F. Musser.


9:18  Susceptibility of Tobacco Thrips, Frankliniella fusca, to the Neonicotinoid Class of Insecticides in the Mid-South Region.  C. Darnell, A. Catchot, F. Musser, J. Gore, and D. Cook.


10:06  Break


10:45  Value of Neonicotinoid Seed Treatments in Mid-South Row Crop Systems.  J. North, A. Catchot, D. Cook, D. Dodds, J. Gore, F. Musser.


MEA Business Meeting (Bost Theater)

11:21  MEA Business Meeting

12:00  MEA and MAPPAN Awards Luncheon

MEA Invasive Pest Symposium-Part 2/ General Session (Bost Theater)

1:00  Implications of the Impending Emerald Ash Borer Invasion of Mississippi.  J. Riggins.

1:20  Experiences with Sugarcane Aphids in Mississippi Grain Sorghum.  A. Catchot.


2:00  Chikungunya: the New Mosquito Virus with a Funny Name.  J. Goddard.

2:20  Bermudagrass Stem Maggot, A New Pest of Mississippi Hay Fields.  B. Layton.


MEA MAPPAN Joint Meeting

October 20-21 2014

Bost Extension Center
Mississippi State University

MEA M.S. Poster Competition (Bost South)
1 Emergence of Helicoverpa zea (Boddie) from Corn in Mississippi. T. Dill, A.Catchot, J. Gore, F. Musser, D. Cook, and M. Caprio.

MEA Ph.D. Poster Competition (Bost South)
5 Comparison of Insecticide LC50s for L. lineolaris from the Delta and Hills Regions of Mississippi. D. Fleming and F. Musser.
6 The Limited Distribution of Southern Dogface Butterflies to Black Belt Prairies. J. Schwab and B. Counterman.
7 A Systematic Review of the Seasonality and Distribution of Immature Amblyomma maculatum Koch in Mississippi, U.S.A. J.S. Portugal and J. Goddard.
8 Regional Identification Center’s (Raleigh Hub) 2014 Results for Invasive Insect Screening. J.L. Seltzer, T. Schiefer, and R. Brown.
9 Susceptibility of Lepidopteran Pests to the Diamide Insecticides. A. Adams, J. Gore, A. Catchot, D. Cook, and F. Musser.

MEA General Posters (Bost South)

MEA MAPPAN General Session (Bost North)
9:45 Formulating Biological Control Agents with Bioplastic Granules to Control Agricultural Pests. H.K. Abbas.
10:00 Break
11:15 MAPPAN Business Meeting
12:00 MEA/MAPPAN Awards Luncheon

MEA/MAAPAN Award Luncheon 12:00