



## **NIMBioS: Investigative Workshop: Insect Pest Resistance Evolution - Nov 14-15**

### **Meeting Agenda**

#### **Thursday, Nov. 14**

- 8-9 am Breakfast
- 9-9:15 Lou Gross intro
- 9:15-9:30 Friedenbergs workshop intro
- 9:30-10 Participant introductions
- 10-11:45 Overview presentations
- 11:45-12:30 Discussion - what do IRM models need to do?
- 12:30-2 Lunch
- 2-3:45 Sensitivity/uncertainty presentations
- 3:45-4:45 Discussion - can resistance be modeled?
- 4:45-5:30 Identify small groups/working group foci
- 5:30-6:30 Reception
- 6:30-7:30 Dinner at UT Conference Center
- 7:30-9 Discussion/drinks

#### **Friday, Nov. 15**

- 8-9:00 Breakfast
- 9-10:30 Mechanisms of resistance presentations
- 10:30-11:30 Discussion - how do we model genetics? How does that change the answer?
- 11:30-12:30 Small groups meet
- 12:30-2 Lunch
- 2-4:00 Ecology presentations
- 4-4:45 Discussion - what is the role of ecology in resistance management?
- 4:45-5:30 Small groups report
- 5:30-6:15 Identify products, working groups, and leaders
- 6:15-6:30 Conclusion/summary
- 6:30 Dinner in Knoxville