**Genetics and Our Food Supply**

**Agenda for  7/17/2014**

9:00-9:15 Arrive/check in, hydrate (water bottles), snacks  
Post to the graffiti board

Get to know you / introductions

9:15-9:35 Goals for the day  /  Intro activity

9:35-9:45 Cathy Herring introduces the Central Crops Research Station

9:45-9:50 Bathroom break / load cars

10:00 - 11:00 Field Visit #1: Corn

Corn discussion with Peter Balint-Kurti and Jim Holland

Pollinate corn plants

11:15- 12:00: Field Visit #2

Split into two groups (see nametag)

Soybean discussion with Dave Eickholt

Tobacco discussion with Katherine Drake

12:15 -12:50 Return to research station building for a knowledge-sharing lunch

Discuss observations with table

Researcher will join group to continue the discussion / answer questions

1:00-1:30 Teaching through issue-based instruction. GMO discussion.

1:30-1:40 Voucher information

1:40- 2:30 Lab #1 and Discussion

Corn Cob Lab

2:30- 3:00 Lab #2 and Discussion

Soybean group: Albino Corn Lab

Tobacco group: 72-hour Genetics Lab

3:00- 3:15 Closing

3:15 - Review today’s goals, documentation, and evaluation