**Organized Meeting: WERA 1021: Multi-State Research Collaborations Inspire Spotted Wing Drosophila, *Drosophila suzukii*, Management Innovations**

**Agenda for November 8, 2017**

 8:00- 8:05 AM Introductory Remarks

 8:05- 8:20 AM The salt test method: an efficient tool to monitor for spotted wing drosophila infestation in fruit

 ***Lauren Diepenbrock****(laurendiepenbrock@gmail.com)1, Steven Van Timmeren2, Matt Bertone1, Hannah Burrack1 and Rufus Isaacs2, 1North Carolina State University, Raleigh, NC, 2Michigan State University, East Lansing, MI*

 8:20- 8:35 AM Group discussion on salt test method

 8:35- 8:50 AM A semi-field bioassay protocol for assessing the effectiveness of field-aged insecticides against spotted wing drosophila

 ***Steven Van Timmeren****(vantimm2@msu.edu) and Rufus Isaacs, Michigan State University, East Lansing, MI*

 8:50- 9:05 AM Group discussion of semi-field bioassay methods

 9:05- 9:20 AM Protocols for screening spotted wing drosophila field populations for insecticide resistance

 9:20- 9:35 AM Group discussion of protocols for insecticide resistance screening

 9:35-10:35 AM State impact statement reports poster session (refreshments)

 10:35-10:50 AM Sustainable spotted wing drosophila management in US fruit crops: Year 2 update

 ***Hannah Burrack****(hannah\_burrack@ncsu.edu)1, Joanna Chiu2, Kent Daane3, Miguel Gomez4, Larry Gut5, Rufus Isaacs5, Gregory Loeb6, Cesar Rodriguez-Saona7, Ashfaq Sial8, Vaughn Walton9 and Frank Zalom2, 1North Carolina State University, Raleigh, NC,2University of California, Davis, CA, 3University of California, Parlier, CA, 4Cornell University, Ithaca, NY, 5Michigan State University, East Lansing, MI, 6Cornell University, Geneva, NY, 7Rutgers, The State University of New Jersey, New Brunswick, NJ, 8University of Georgia, Athens, GA, 9Oregon State University, Corvallis, OR*

10:50-11:05 AM Development and implementation of systems-based organic management strategies for spotted wing drosophila: An OREI project update

 *Ashfaq Sial1,****Rufus Isaacs****(isaacsr@msu.edu)2, Matt Grieshop2, Christelle Guédot3, Kelly Hamby4, Vaughn Walton5, Mary Rogers6 and Hannah Burrack7, 1University of Georgia, Athens, GA, 2Michigan State University, East Lansing, MI, 3University of Wisconsin, Madison, WI, 4University of Maryland, College Park, MD, 5Oregon State University, Corvallis, OR, 6University of Minnesota, St. Paul, MN, 7North Carolina State University, Raleigh, NC*

11:05-11:20 AM Developing research strategies for spotted wing drosophila: Learning from the past and building for the future

 ***Justin Renkema****(justin.renkema@ufl.edu), University of Florida, Wimauma, FL*

11:20-11:55 AM Research priorities discussion

11:55-12:00 PM Concluding remarks (elect a 2019 chair)