

2015 IR-4 Ornamental Horticulture Workshop – Agenda

October 6: Tour

Ball Horticulture
Morton Arboretum
Midwest Groundcovers
The Natural Garden

October 7: Day 1

- 7:00 am *BREAKFAST*
- 8:00 am Welcome & Introductions (10 – 15 min)
- 8:10 am State of IR-4 – Jerry Baron (30 min)
- 9:00 am Orn Hort Program Updates (15 min)
- 9:15 am Informational Materials, Prioritization Process, and Workshop Schedule (5 min)
- 9:20 am Survey (10 min)
- 9:30 am Manufacturers – New Products, New Uses for Current Products (30 min)
- 10:00 am *BREAK*
- 10:15 am Manufacturers – New Products, New Uses for Current Products (90 min)
- 11:45 am Growers & Trade Association Reps (15 min)
- 12:00 pm *LUNCH*
- 1:00 pm Project Overviews & Status (Current & New) – Pathology (90 min) – Cristi Palmer
For each project below, a quick overview of the current or proposed research activities will be provided followed by a short discussion of the pro and cons of continuing/starting the project.
- Bacterial Disease Efficacy (NE, S, W)
 - Botrytis Efficacy (NC, NE, S, W)
 - Crown & Root Rots (NC, NE, S, W)
 - Fusarium Efficacy (NC, NE, S, W)
 - Pythium Efficacy (NC, NE, S, W)
 - Phytophthora Efficacy (ARS, W)
 - Downy Mildew Efficacy (ARS, NC, S)
 - Leaf Spots & Anthracnose Efficacy (NC, S, W)
 - Powdery Mildew Efficacy (ARS)
 - Rose Rosette/Eriophyid Mite Efficacy (S)
 - Rust Efficacy (NC, NE, S, W)
 - New Fungicide Crop Safety (ARS, NC, NE, S, W)
- 2:30 pm Project Overviews & Status (Current & New) – Entomology (60 min) – JC Chong
For each project below, a quick overview of the current or proposed research activities will be provided followed by a short discussion of the pro and cons of continuing/starting the project.
- Aphid Efficacy ()
 - Borer & Beetle Efficacy (NC, NE, S)
 - Flea Beetle Efficacy (NC, NE, S)
 - Leafminer Efficacy (S, W)
 - Mites & Spider Mites Efficacy (NE, W)
 - Mealybug Efficacy (NC, NE, S, W)

Mollusc Efficacy (W)
Rose Rosette/Eriophyid Mite Efficacy (S)
Scale Efficacy in Container and In Ground (NC, NE, S, W)
Thrips Efficacy (NC, NE, S, W)
White Grub & Root Weevil Efficacy (ARS)
Whitefly Efficacy (NE, S, W)
New Insecticide & Miticide Crop Safety (ARS, NC, NE, S, W)

3:30 pm *BREAK*

3:45 pm Project Overviews & Status (Current & New) – Entomology (30 min) – continued

4:15 pm Project Overviews & Status (Current & New) – Weed Science (90 min) – Tim Miller
For each project below, a quick overview of the current or proposed research activities will be provided followed by a short discussion of the pro and cons of continuing/starting the project.

2014/2015 In Season Pre-emergent Herbicide Crop Safety (ARS, NC, NE, S, W)
Liverwort Crop Safety & Efficacy (ARS, NC, NE, S, W)
Ornamental Grass Herbicides Crop Safety (ARS, NC, NE, S, W)
Bulb Herbicide Crop Safety (NE, W)
Dormant and In Season Post-emergent Herbicide Crop Safety ()
Management of Glyphosate Resistant Weeds ()

5:45 pm Regional Priority Discussions (45 min) – break outs
Rank potential projects (including newly raised ones in discussions) across disciplines

6:30 pm ADJORN for the day & Sticker Caucus for Projects
Each participant will have 3 stickers to ‘vote’ on priorities (separate colors by regions and manufacturers & other allied industry) to be placed on each project. IR-4 personnel will compile the counts and present them the following morning for refinement of prioritizations.

8:30 PM – 10:00 PM *Dessert Reception*

October 8: Day 2

7:00 am *BREAKFAST*

8:00 am Recap of Previous Day & Discussion of Sticker Caucus, Refinement of National and Regional Priorities Discussion

8:45 am BioPesticide & Organic Support Program Priority Discussion & Voting – Michael Braverman/Bill Barney (75 min)

10:00 am *BREAK*

10:15 am Pollinator Updates and Discussion – Cristi Palmer

11:15 am BioPesticide & Organic Support Program Priority Refinement Discussion – Michael Braverman/Bill Barney (30 min)

11:45 am Closing Comments

12:00 pm *ADJOURN PRIORITY SETTING DISCUSSION & LUNCH*