

Agenda for USDA/APS Workshop



on

Review and Selection of Response Guidelines and Recovery Plans National Plant Disease Recovery System (NPDRS)

April 15 - 16, 2013

Westin Hotel Tysons Corner, Falls Church, VA

The goal of the Workshop is to review completed recovery plans and response guidelines and discuss the selection of plant diseases, insects, and other pests for future plans and guidelines. These documents have been developed as part of the NPDRS which is mandated by Homeland Security Presidential Directive No. 9 (HSPD-9). Government decision-makers are the target audience but these documents are expected to be useful to research granting agencies, the National Plant Diagnostic Network (NPDN), and the USDA IPM Centers.

MONDAY, APRIL 15

Moderator: Jim Stack, Kansas State University

7:00 a.m. Registration and Breakfast

Birches Room

8:00 a.m. Welcome Remarks and Meeting Goals

Oak Ballroom I

APS – Jim Stack, Kansas State University USDA-ARS – Edward Knipling, Administrator

8:30 a.m. Updates: Federal Agency Activities Relevant to HSPD-9

Oak Ballroom I

(10 minutes per speaker)
USDA-APHIS – Russ Bulluck
USDA-ARS – Deb Fravel
USDA-FS – Kerry Britton
USDA-NIFA – Marty Draper
EPA – Dan Rosenblatt
FBI – Neel Barnaby

10:00 a.m. Break Birches Room

10:15 a.m. Domestic Programs and Activities to Response & Recovery Plans (15 minutes per speaker)

Oak Ballroom I

 National Plant Microbial Germplasm System – Status and Future Prospects

Rick Bennett, University of Arkansas

- Information Technology and Data Management Tools Used to Support Agricultural Safeguarding Initiatives
 Karl Suiter, North Carolina State University
- Communication and Coordination Plans
 Tim Murray, Washington State University
- Plant Biosecurity Programs and Infrastructure: Overview from Academia Ray Hammerschmidt, Michigan State University
 - The National Plant Disease Diagnostic Network (LGU)
 - National Institute for Microbial Forensics & Food and Ag Biosecurity (OSU)
 - Biosecurity Research Institute (KSU)
 - Emerging Pathogens Institute (UFL)

Oak Ballroom I 11:15 a.m. International Programs Relevant to Response & Recovery Plans New Pest and Pathogen Threats to Tree Forests and the UK Response Joan Webber, Forestry Commission, Surrey, United Kingdom General Discussion: Domestic & International Programs to Response Oak Ballroom I 12:00 p.m. & Recovery Plans Jim Stack, Kansas State University 12:15 p.m. **Buffet Lunch** Birches Room 1:00 p.m. **Recovery Plans** (10 minutes per speaker) Oak Ballroom I Orientation & Background on Recovery Plans – Julius Fajardo, USDA-OPMP • Thousand Cankers Disease (Geosmithia spp.) of Walnut – Ned Tisserat, Colorado State University • Citrus Leprosis Virus – Ron Brlansky, University of Florida • Bacterial Leaf Blight & Leaf Streak (Xanthomonas oryzae) of Rice – Jan Leach, Colorado State University • Blast (Magnaporthe oryzae) of Wheat – Barbara Valent, Kansas State University Root Knot and Cyst Nematodes – Tom Powers, University of Nebraska • Cotton Leaf Curl Virus – Judy Brown, University of Arizona Birches Room 2:45 p.m. **Break Breakout Session 1: Discussion of Recovery Plans** Birches Room 3:00 p.m. Six workgroups will be convened, one for each document, self-selected of similar sizes for the purpose of corrections, additions, and answering the following discussion questions: • Are the recommendations in the executive summary in the recovery plans focused enough? • Are the subject categories in each document adequate and sufficiently developed? • Are there missing components?

- Are the research, extension, and education priorities on target?

APHIS PPQ Response Guidelines (10 minutes per speaker) 4:00 p.m.

Oak Ballroom I

- Introduction and Background on Response Guidelines Russ Bulluck, USDA-APHIS
- Prioritization of New Pest Response Guidelines Using Analytical Hierarchical Process – Russ Bulluck, USDA-APHIS
- Chalara fraxinea (Ash Dieback) Wiseborn Danquah, North Carolina State University
- Pissodes castaneus (Small Banded Pine Weevil) Karen Maguylo, North Carolina State University
- Tremex fuscicornis (Tremex Wood Wasp) Jesse Hardin, North Carolina State University

Breakout Session 2: Discussion of Response Guidelines 5:00 p.m.

Birches Room

Three workgroups will be convened, one for each document, self-selected of similar sizes for the purpose of recommending corrections, additions, and answering the following discussion questions:

- Are the recommendations in the response guidelines focused enough?
- Are the chapters in each document adequate and sufficiently developed?
- Are there missing components?

5:30-**Light Reception** 7:30 p.m.

Pines Room

TUESDAY, APRIL 16 Moderator: Julius Fajardo, USDA-OPMP

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7:00 a.m.	Breakfast	Birches Room
8:00 a.m.	The Development of Generic Recovery Plans: The Cluster Analysis Model Ray Martyn, Purdue University	Oak Ballroom I
8:45 a.m.	Defining and Validating the Model Neil McRoberts, University of California-Davis	Oak Ballroom I
9:30 a.m.	Potential Applications – How Can the Model Be Put Into Practice? Carla Thomas, University of California-Davis	Oak Ballroom I
10:00 a.m.	Break	Birches Room
10:30 a.m.	Group Discussion of the Model – Where Do We Go From Here?	Oak Ballroom I
11:00 a.m.	Huanglongbing Recovery Plan Update Charla Hollingsworth, USDA-APHIS	Oak Ballroom I
11:30 p.m.	Update Discussion & Recovery Plan Updates – Policies & Frequency	Oak Ballroom I
12:00 p.m.	LunchNew Pathogen Discussion Session - Doug Luster, USDA-ARS	Birches Room
1:15 p.m.	 New Plan and Guideline Proposals & Prioritization New Recovery Plans - Doug Luster, USDA-ARS New Response Guidelines - Russ Bulluck, USDA-APHIS 	Oak Ballroom I
2:00 p.m.	Summary Session - Julius Fajardo and Jim Stack	Oak Ballroom I
2:30 p.m.	Survey	Oak Ballroom I
2:45 p.m.	Adjourn	
NOTES:		



to the Program Committee Members for their collaboration and support to the NPDRS Workshop.

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Jim Stack, Coordinator & APS Liaison Kansas State University, Manhattan, KS

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Russ Bulluck, USDA-Animal & Plant Health Inspection Service, Raleigh, NC

Charles Divan, USDA-Animal & Plant Health Inspection Service, Riverdale, MD

Jacque Fletcher, Oklahoma State University, Stillwater, OK

Deb Fravel, USDA-Agricultural Research Service, Beltsville, MD

Sheryl Kunickis, USDA-Office of Pest Management Policy, Washington, DC

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Special thanks to all others who made this workshop possible.