

Tentative Agenda		
National Plant Diagnostic Network 4th National Meeting		
Advancing Diagnostics to Meet Plant Health Needs		
TIME	Tuesday, March 8, 2016	LOCATION
8:30am-12noon	NEPDN Regional Meeting	Madison
9:00am-12noon	GPDN Regional Meeting	Wilson
9:00am-12noon	SPDN Regional Meeting	Van Buren
9:00am-12noon	WPDN Regional Meeting	Monroe
12noon-5:30pm	Registration Open	Crystal Foyer
12noon-1:00pm	Lunch on own	
1:00pm-5:00pm	<b>STAR-D Document Workshop</b>	Wilson
2:30pm-5:30pm	Exhibit and Poster Setup	Crystal Ballroom
5:30pm-7:00pm	<b>Welcome Social</b>	Crystal Ballroom
7:00pm	Dinner on own	
TIME	Wednesday, March 9, 2016	LOCATION
7:00am-5:30pm	Registration Open	Crystal Foyer
7:00am-8:00am	Morning Refreshments	Crystal Ballroom
8:00am-8:15am	<b>Welcome</b> Carrie Harmon, NPDN Meeting Co-Chair	Washington Ballroom
8:15am-9:30am	<b>Plenary Session</b> <b>Advancing Diagnostics to Meet Plant Health Needs: NPDN Partnerships, Part I</b> <i>Moderator: Ray Hammerschmidt, NPDN Executive Director &amp; NCPDN Director, Michigan State University, East Lansing, MI</i>	
8:15am	<b>Sonny Ramaswamy</b> , Director of the National Institute of Food and Agriculture Plant Health: A Priority for National and Global Food Security	
8:45am	<b>Osama El Lissy</b> , Deputy Administrator, APHIS-PPQ Safeguarding Plant Health While Protecting Global Trade	
9:30am-10:30am	Refreshment and Networking Break	
10:30am-12noon	<b>Plenary Session</b> <b>Advancing Diagnostics to Meet Plant Health Needs: NPDN Partnerships, Part II</b> <i>Moderator: Ray Hammerschmidt, NPDN Executive Director &amp; NCPDN Director, Michigan State University, East Lansing, MI</i>	Washington Ballroom
10:30am	<b>Ray Hammerschmidt</b> , NPDN Executive Director & NCPDN Director, Michigan State University, East Lansing, MI NPDN's Positive Impacts on Diagnostics and Extension Programming	
11:00am	<b>Joe Bischoff</b> , Cornerstone Government Affairs, Washington, DC NPDN's Rapid and Accurate Diagnostics in Support of Plant Production	
11:30am	<b>James Stack</b> , GPDN Director, Kansas State University, Manhattan, KS NextGen NPDN: A National Network with Global Impact	
12noon-1:30pm	Lunch on own	
1:30pm-3:00pm	<b>Advancing Diagnostics For Emerging Pathogens and Pests Affected by Global Trade and Climate Change, Part 1</b> <i>Moderator: Mary Ann Hansen, Virginia Tech, Blacksburg, VA</i>	Washington Ballroom
1:30pm	<b>Robert Davis</b> , Research Leader, USDA-ARS-PSI-MPPL, Beltsville, MD The Lack of Walls: Grapevine Yellows, Palm Yellows and Other Phytoplasmas, and the Helical Spiroplasmas	
2:00pm	<b>Richard Bostock</b> , WPDN Director, University of California, Davis, CA Thousand Cankers Disease	
2:20pm	<b>Steven Seybold</b> , USDA Forest Service, Davis, CA Tales of Two Hardwood Borers: Polyphagous Shot Hole Borer and Goldspotted Oak Borer	
2:40pm	<b>Jason Smith</b> , University of Florida, Gainesville, FL Holy Guacamole: Insights into the Emerging Laurel Wilt Pandemic	
3:00pm-3:45pm	Refreshment and Networking Break	Crystal Ballroom
3:45pm-5:30pm	<b>Advancing Diagnostics For Emerging Pathogens and Pests Affected by Global Trade and Climate Change, Part II</b> <i>Moderator: Mary Ann Hansen, Virginia Tech, Blacksburg, VA</i>	Washington Ballroom
3:45pm	<b>Judith K. Brown</b> , University of Arizona, Tucson, AZ Spreading the Heat: Insect Transmitted Pandemic-Associated Pathogens Concurrent with Changing Climate	
4:05pm	<b>Jacob Barney</b> , Virginia Tech, Blacksburg, VA Seedy Business: Bioenergy as a New Source of Weeds	
4:25pm	<b>Don Dickson</b> , University of Florida, Gainesville, FL Newer Species of Root-Knot Nematodes	
4:45pm	<b>Fred Warner</b> , Michigan State University, East Lansing, MI Importance of Nematodes on Turfgrasses and Landscape Plants	
5:05pm	<b>Ann Vidaver</b> , University of Nebraska, Lincoln, NE A Multipurpose Pathogen: <i>Rathayibacter toxicus</i> : The Plant, Animal and Human Health Threat Nexus	
5:30pm	Dinner on own	
5:45pm-7:15pm	<b>A Conversation on Diagnostic Confidence Levels and Reporting</b>	Washington Ballroom

TIME	Thursday, March 10, 2016	LOCATION
7:00am-5:30pm	Registration Open	Crystal Foyer
7:00am-8:00am	Morning Refreshments	Crystal Ballroom
8:30am-10:00am	<b>NPDN's Role in Advancing Diagnostics: Increasing Capacity for Increased Food Security and Economic Stability, Part I</b> <i>Moderator: Raghuvinder Singh, Louisiana State University, Baton Rouge, LA</i>	Washington Ballroom
8:30am	<b>KEYNOTE</b> <b>Stephen Dibley</b> <i>Program Manager for Training and Biosecurity Preparedness, Plant Health Australia</i> <b>Australia's National Plant Biosecurity Diagnostic Strategy</b>	
9:00am	<b>Tom Creswell</b> , Purdue University, West Lafayette, IN & <b>Carrie Harmon</b> , University of Florida, Gainesville, FL International Diagnostic Capacity Built on NPDN Capacity	
9:30am	<b>Sue Tolin</b> , Virginia Tech, Blacksburg, VA IPM Innovation Lab (CRSP) Diagnostics Training and Establishment in Developing Countries	
10:00am-10:45am	Refreshment and Networking Break	
10:45am-12noon	<b>NPDN's Role in Advancing Diagnostics: Increasing Capacity for Increased Food Security and Economic Stability, Part II</b> <i>Moderator: Lauren Kerzicnik, Montana State University, Bozeman, MT</i>	Washington Ballroom
10:45am	<b>Weimin Ye</b> , North Carolina Department of Ag. and Consumer Services, Nematode Assay Lab, Raleigh, NC How to Get Your Lab Involved in Testing for Export or Import	
	<b>The Role of NPDN in Diagnostic Capacity during Domestic Outbreaks</b>	
11:10am	<b>Deb McCullough</b> , Michigan State University, East Lansing, MI Combining Forces to Detect Invasive Forest Pests	
11:30am	<b>Nancy Osterbauer</b> , Oregon Department of Agriculture, Salem, OR & <b>Norm Dart</b> , Virginia Department of Agriculture, Richmond, VA <i>Phytophthora ramorum</i>	
12noon-1:30pm	Lunch on own	
1:30pm-3:00pm	<b>Advancing Diagnostics using Novel Methods to Improve Prevention, Detection, and Diagnosis for Food Security and Trade, Part I</b> <i>Moderator: Judith K. Brown, University of Arizona, Tucson, AZ</i>	Washington Ballroom
1:30pm	<b>William Schneider</b> , USDA ARS, Fort Detrick, MD EDNA Methodology E-probe Diagnostic Nucleic Acid Analysis	
1:50pm	<b>Les Szabo</b> , Cereal Disease Lab, USDA ARS, St. Paul, MN Tracking Ug99 and Other Races of Wheat Stem Rust Using SNP Technologies	
2:10pm	<b>Chris Smart</b> , Cornell University, Ithaca, NY Multiplex for Tomato Diseases	
2:30pm	<b>Paul F. Russell</b> , Agdia, Inc., Elkhart, IN, <b>Charla Hollingsworth</b> , USDA APHIS CPHST, Raleigh, NC & <b>Frank Martin</b> , USDA ARS, Salinas, CA Isothermal Analysis	
3:00pm-3:45pm	Refreshment and Networking Break Poster and Exhibit Removal <b>Posters and Exhibits MUST be removed by 4:00pm</b>	Crystal Ballroom
3:45pm-5:30pm	<b>Advancing Diagnostics using Novel Methods to Improve Prevention, Detection, and Diagnosis for Food Security and Trade, Part II</b> <i>Moderator: Judith K. Brown, University of Arizona, Tucson, AZ</i>	Washington Ballroom
3:45pm	<b>Megan Romberg</b> , National Mycologist, USDA APHIS, Beltsville, MD The Impacts of Changes Due to Systematics on Fungal Identification	
4:15pm	<b>Ray Gill</b> , California Department of Food and Agriculture, Sacramento, CA Morpho-Molecular Taxonomy Tools for Insects	
4:45pm	<b>Jon Eisenback</b> , Virginia Tech, Blacksburg, VA Scanning EM and Morphological-Molecular Techniques	
5:05pm	<b>Mary Burrows</b> , Montana State University, Bozeman, MT Diagnostics in the Information Age	
7:00pm-9:00pm	<b>Awards Dinner</b>	Crystal Ballroom
TIME	Friday, March 11, 2016	LOCATION
7:30am-8:30am	Morning Refreshments	Meeting Area: Lower Lobby - North Tower (Lincoln)
8:00am-5:00pm	<b>USDA Bus Tour</b> <i>Tour Bus leaves hotel at 8:00am sharp!</i>	
8:30am-12noon	<b>Garden Walking Tour</b> <i>Tour leaves hotel at 8:30am sharp!</i>	
TIME	Saturday, March 12, 2016	LOCATION
7:30am-8:00am	Morning Refreshments	Meeting Area: Lower Lobby - North Tower (Lincoln)
8:00am-5:00pm	<b>Workshops</b> <i>Bus leaves hotel at 8:00am sharp!</i> <i>(Workshops begin at UMD at 9:00am.)</i>	
5:00pm	Conference Concludes	