

# Thousand Cankers Disease Research & Management Operational Meeting June 13-15, 2017 Lafayette, Indiana

Hosted by  
Central Plant Board  
Southern Plant Board  
USDA Forest Service Forest Health Protection  
USDA Forest Service R&D  
Hardwood Tree Improvement & Regeneration Center

## AGENDA

<b>Tuesday, June 13 – Courtyard by Marriott Lafayette</b>		
	Topic/Title	Moderator – Collin Wamsley Speaker
<b>1:00 PM</b>	Opening/Welcome/ Purpose	
<b>1:10 PM</b>	National Plant Board perspective	Geir Friisoe, National Plant Board
<b>1:30 PM</b>	Summary USFS overview to date	Bruce Moltzan, USDA FS, FHP
<b>1:50 PM</b>	APHIS-PPQ Response to Thousand Cankers Disease 2010-2017	Bill Wesela, USDA APHIS
<b>2:10 PM</b>	Current walnut resource and market situation	Bill Luppold, USDA FS NRS
<b>2:30 PM</b>	<b>Break</b>	
<b>Current regulatory/survey status of TCD in the states</b>		
<b>2:45 PM</b>	Tennessee	Steve Powell
<b>3:05 PM</b>	Virginia	Debra Martin
<b>3:20 PM</b>	Pennsylvania	TBD
<b>3:35 PM</b>	Ohio	Dan Kenny
<b>3:50 PM</b>	North Carolina	Leah Roberts
<b>4:05 PM</b>	Indiana	Phil Marshall
<b>4:20 PM</b>	Illinois	Scott Schirmer
<b>4:35 PM</b>	Michigan	Mike Bryan
<b>4:50 PM</b>	Southwestern States	Andy Graves
<b>5:05 PM</b>	Closing summary for the day	
<b>5:15 PM</b>	<b>Break</b>	
<b>5:45 PM</b>	<b>Social with cash bar/Banquet</b>	<b>Optional with additional fee or dinner on your own</b>

Meeting registration is free and available online at <https://2017tcd.eventbrite.com>.  
See the [meeting website](#) for further information.

## Wednesday, June 14 – Courtyard by Marriott Lafayette

	Topic/Title	Moderator – Phil Marshall Speaker
<b>7:15 AM</b>	<b>Buffet breakfast</b>	
<b>8:30 AM</b>	Opening	
<b>8:40 AM</b>	Walnut Twig Beetle	Steve Seybold, USDA FS PSW
<b>9:00 AM</b>	Walnut Twig Beetle flight dispersal modeling	Dr. Yigen Chen, UC Davis
<b>9:20 AM</b>	Walnut Twig Beetle host colonization	Matt Ginzal, Purdue
<b>9:40 AM</b>	Walnut Twig Beetle cold tolerance and colonization	Rob Venette, USFS NRS
<b>10:00 AM</b>	<b>Break</b>	
<b>10:20 AM</b>	Phylogeography of walnut twig beetle in North America	Paul Rugman-Jones, UC Riverside
<b>10:40 AM</b>	<i>G. morbida</i> molecular assay - screening scolytine insects for it	Melanie Moore, USFS NRS
<b>11:00 AM</b>	Relative virulence of canker-causing fungi on E. black walnut in Ohio and Indiana	Jenny Juzwik, USFS NRS
<b>11:20 AM</b>	Investigation into virulence & pathogenicity mechanisms of different genetic clusters of <i>Geosmithia morbida</i>	Jane Stewart, Col State U
<b>11:40 AM</b>	TBD	Denita Hadziabdic, Univ. of TN
<b>12:00 PM</b>	<b>Lunch on your own</b>	
	Topic/Title	Moderator – Matt Ginzal Speaker
<b>1:30 PM</b>	Making TCD diagnostics simpler, faster and cost-efficient	Romina Gazis, Univ. of TN
<b>1:50 PM</b>	TCD Research in Tennessee: <i>Geosmithia morbida</i> virulence, alternative vectors and associated <i>Geosmithia</i> species	Karandeep Chahal, Univ. of TN
<b>2:10 PM</b>	Genetics of <i>Geosmithia morbida</i>	Keith Woeste, USFS NRS, HTIRC
<b>2:30 PM</b>	TBD	Jay Pscheidt, Oregon St. Univ.
<b>2:50 PM</b>	TBD	Mark Coggeshall, USFS NRS, HTIRC
<b>3:10 PM</b>	Closing Summary	
<b>3:20 PM</b>	Break/Poster Session	
<b>4:45 PM</b>	<b>Free time/Dinner on your own</b>	

## Thursday, June 15 – Courtyard by Marriott Lafayette

	Topic/Title	Moderator – Bruce Moltzan Speaker
<b>7:15 AM</b>	<b>Buffet breakfast</b>	
<b>8:30 AM</b>	Opening	
<b>8:40 AM</b>	Phytosanitary Treatments	Ron Mack, USDA APHIS
<b>9:00 AM</b>	Phytosanitary Treatments	Bud Mayfield, USFS SRS
<b>9:20 AM</b>	Biocontrol Treatments	Bud Mayfield USFS SRS
<b>9:40 AM</b>	TCD Survey Guidelines	Bill Wesela, USDA APHIS
<b>10:00 AM</b>	Forest management implications for future	Matt Ginzal, Purdue
<b>10:30 AM</b>	Closing summary and preparation for afternoon	Phil Marshall – Megan Abraham
<b>10:50 AM</b>	<b>Lunch on your own</b>	
<b>12:15 – 1:45 PM</b>	Discussion Groups – Regulatory, Management, Research	Regulatory – Dan Kenny, Research – Mark Coggeshall, Management – Matt Ginzal
<b>1:45 PM</b>	Reconvene – groups report out & future direction discussed	Phil Marshall – Megan Abraham
<b>2:30 PM</b>	Adjourn at the latest.	