#### **AGENDA**

# 4<sup>th</sup> Annual Hemlock Woolly Adelgid Program Managers Meeting

July 31- August 2, 2018

The Lodge at Wisp 296 Marsh Hill Rd.

McHenry, MD 21541

Conference phone number and access code: 888.844.9904 3043794#

Web link: https://www.teleconference.att.com/servlet/AWMlogin

o Meeting Number: 8778738017

o Code: 6220330

o Your email address and name

 <u>NOTE:</u> For Audio use the above conference line and access code and <u>NOT</u> the conference number shown when you log into the web link

### Day 1 - Tuesday - July 31, 2018 (all times are Eastern Daylight Time)

08:00-08:10	Introductions and Housekeeping Biff Thompson & Craig Kuhn-MDA FPM		
	Meeting Moderator - Becky Wilson, MD DNR Forest Service.		
08:10-08:20	Welcome to Western Maryland Kevin Conroy, Assistant Secretary MDA		
O8:20-8:35	HWA Initiative Update - Noel Schneeberger-USDA Forest Service		
08:35-10:00	Program Reports (5-10 minutes each)		
10:00-10:30	Break (Courtesy of The Nature Conservancy)		
10:30-12:00	Program Reports Continued (5-10 minutes each)		
12:00-01:00	Lunch on your own. Please return promptly.		
01:00-01:30	Leucopis update Bud Mayfield-USDA Forest Service Southern Research Station		
01:30-02:00	Phenology of HWA Mark Whitmore, Nick Dietschler–Cornell University.		
02:00-02:30	A preliminary assessment of pollinator risks in hemlock conservation areas		
	Elizabeth Benton-University of Georgia		
02:30-03:00	Break (Courtesy of NuFarm)		

03:00-03:30	HWA Biocontrol: Making progress as the insect's range continues to expand - Scott Salom-Va Tech			
03:30-04:00	Progredien Rebound Phenomenon - Joe Elkinton – UMASS			
	HWA Population Regulation by predators in PNW – Ryan Crandall - UMASS			
04:00-4:45	Efficacy of biocontrol – Joe Elkinton-UMass, Bud Mayfield-USFS SRS, Mark Whitmore-Cornell Univ., and Scott Salom-Va Tech			
04:45-05:00	Status of imidacloprid prohibition on FSC lands derogation - Don Eggen and Michael Hoffman - PA DCNR			
05:00 p.m.	Adjourn. Pig Roast at Swallow Falls State Park starting at 6 pm			
	(Cost will be \$15 we will provide a receipt if needed and make arrangements for any dietary needs)			
Day 2 – Wedr	nesday – August 1, 2018			
08:00-08:50	HWA, Why Imidacloprid? Applications – Dr Janis Reed & Heather Erskine-Quali-Pro			
08:50-09:45	History of Neo-nicotinoid development, features that separate use, application methodology & review of historical efficacy - Rick Fletcher-NuFarm America			
09:45-10:15	Updates in HWA Management via Tree Injection Technology - Joe Doccola-Arborjet			
10:15-10:30	Load vans			
10:30	In vans leave for field trip Transportation and bottles of water will be provided.			
11:30-12:00	Lunch – Rocky Gap SP; Box Lunch			
12:00-01:00	Rocky Gap State Park Insectary - Scott Salom-VA Tech			
01:00-01:45	Travel to Wolf Swamp, Savage River State Forest			
01:45-02:45	Silviculture: Field Release study - Bud Mayfield-USFS, Robert Jetton-NC State			
02:45-03:15	Soil Injection Equipment Demo – Blaine Oxyer-Genesis			
03:15-03:30	Drive to New Germany State Park			
03:30-04:15	Hemlock Silviculture - Mary Ann Fajvan-USFS			
04:15-05:00	Travel to Hotel			

**05:00 p.m.** Adjourn. Dinner on your own, we will have vans available to drive folks around for dinner.

#### Day 3 - Thursday, August 2 - Discussion Day

08:00-10:00	<b>Updates and Discussion</b> – Moderators:	Don Eggen-PA DCNR, Noel Schneeberger-USFS, and
	Rusty Rhea-USFS	

- **10:00-10:15 Break** (Courtesy of Quali Pro)
- 10:15-11:30 Discussion
- 11:30-12:00 Summary and wrap-up. Location for 2019 HWA Cooperators Meeting. (Michigan remarks John Bedford, MI DARD)
- 2:00 5:00 Executive Committee meet to review 2018 meeting and begin plans for 2019

## **2018 HWA Program Reports**

Canadian Food Inspection Agency and the Atlantic Program reports (Call in Erin Bullas- Appleton, CFIA; Ron Neville, CFIA; Celia Boone, NS DNR)		Kentucky (Call in, Abe Nielsen, Div. Forestry)	Connecticut (Written report only, Carole Cheah, CT Ag. Exp. Sta.)	Georgia
Indiana (Kalli Bontranger, IN DNR)	<b>Maine</b> (Colleen Teerling, ME FS)	Maryland (Craig Kuhn, MDA)	Massachusetts (Nicole Keleher, MA DCR)	Michigan (John Bedford, MI DARD)
New Hampshire (Jennifer Weimer, NH DNCR)	New Jersey (Mark Mayer, NJDA)	New York (Jason Denham, NY DEC; Nick Marcet, NYPRHP)	North Carolina (Rob Trickel, NC FS)	Ohio (Tom Macy, OH DNR)
Pennsylvania (Sarah Johnson, PA DCNR)	South Carolina	Tennessee (written report only, Heather Slayton TN Dept Agric)	<b>Vermont</b> (Jim Esden, VT Forests, Parks & Recreation)	Virginia
West Virginia (Butch Sayers, WVDA)	The Nature Conservancy (Debra Landau)	National Forests in Mid- Atlantic (Amy Hill, USFS)	National Forests in NE and NY (Bob Cooke, USFS)	National Forests in the South (Rusty Rhea, USFS)
National Park Service (Written Reports from Great Smokey Mountains NP and New River Gorge NSR)	Others			