

Reclaiming Hemlocks and Firs: A Symposium
 October 26, 2011 Haywood County Extension Center
 589 Raccoon Road, Waynesville, NC 28786

| Time | Title | Presenters |
|---------------------------------------|---|--|
| 9-9:10 | Introduction | Fred Hain, NCSU and ASTF |
| 9:10-9:35 | The ASTF Vision and Strategies | John Frampton and Fred Hain, NCSU and ASTF |
| Moderator: Erin Mester, NCSU and ASTF | | |
| 9:40-10:10 | Progress Toward Reclaiming Fraser Fir for the Southern Appalachians, and Providing Resistant/Tolerant Trees for the Christmas Tree Industry | David Bednar, et al., NCSU |
| 10:20-10:30 | Break | |
| 10:30-10:40 | Overview of the Hemlock Gene Conservation Program | Robert Jetton, et al., NCSU |
| 10:40-11:10 | Woolly Bullies: Infestations, Conservation and The Potential for Hemlock Hybrids for the Landscape Industry | Kelly Oten, et al, NCSU |
| 11:20-11:50 | Hemlock Somatic Embryogenesis: A Potentially Powerful Tool For Hemlock Restoration | Scott Merkle and Paul Montello, UGA |
| 12:00-12:20 | Operation Adelgification: Evaluating Artificial Infestation Techniques and Susceptibility to Hemlock Woolly Adelgid in Eastern and Carolina Hemlock | Albert "Bud" Mayfield, et al., US Forest Service |
| 12:30-1:30 | Lunch (provided) | |
| 1:30-2:00 | Identification, Evaluation, and Propagation of Adelgid-Resistant Eastern Hemlock | Evan Preisser and Dick Cassagrande, URI |
| 2:10-2:40 | What Can We Learn From a Common Garden? How Hemlocks Differ and How These Differences Might Matter to the Hemlock Woolly Adelgid | Lynne Rieske-Kinney, et al., University of Kentucky |
| 2:50-3:00 | Break | |
| 3:00-3:20 | Success of Reciprocal Transfers of HWA and Success of HWA on Eastern, Western, and Carolina Hemlocks in the Pacific Northwest | Kimberly Wallin, University of Vermont and US Forest Service |
| 3:30-3:50 | Wrap Up and What Can The Future Look Like? | Fred Hain, NCSU and ASTF |
| 4:00-5:00 | Tour of the MRS Facility | Ben Smith, NCSU and ASTF |