

## **PRESENTATIONS**

Schweitzer, C.J. October 9, 2002, Fayetteville, AR. Upland Oak Ecology: The History, Current Conditions and Sustainability, A Symposium. Regeneration Potential of Selected Forested Stands on the Cumberland Plateau of North Alabama.

Schweitzer, C.J. October 29, 2002, Stevenson, AL. (1) Indicator Species Approach to Site Prediction. (2) Research and Demonstration Plots Overview.

Schweitzer, C.J. February 27, 2003, Biloxi, MS. Twelfth Biennial Southern Silvicultural Research Conference: "First Year Response of an Upland Hardwood Forest to Five Levels of Overstory Tree Retention in Northern Alabama."

Schweitzer, C.J. March 3, 2003, Florence, AL, University of North Alabama. Upland Hardwood Silviculture Research: New Studies in the Cumberland Plateau.

Schweitzer, C.J. March 8, 2003, Double Springs, AL. Bankhead National Forest Liaison Panel: scientist Discussion Ecology and Management of Native Mixed Hardwood Stands.

Schweitzer, C.J. June 6, 2003, Asheville, NC. Program of Advanced Studies in Silviculture: "Bottomland Hardwood Silviculture and Management."

Schweitzer, C.J. July 21, 2003. Gurley, AL. The Nature Conservancy of Alabama: "Review of Research on the Cumberland Plateau in Jackson County."

Schweitzer, C.J. October 21, 2003, Knoxville, TN, University of Tennessee. Seminar: 'First-Year Response of an Upland Hardwood Forest to Five Levels of Overstory Tree Retention: The Trees, the Birds, the Herps and the Habitat.'

Schweitzer, C.J. October 22, 2003, Knoxville, TN, University of Tennessee. Seminar: Research in North Alabama: Silviculture and Wildlife. Silviculture Class: Using a Reforestation Model: A Pilot Test.

Schweitzer, C.J. October 29, 2003, Normal, AL. Southern Research Station Committee. What's Up in Normal, AL: Research Background and Update.

Schweitzer, C.J. October 30, 2003. Normal, AL. SRS Civil Rights Committee. 'Silviculture and Related Research: Not Exactly Lions, Tigers and Bears, but Definitely Oh My!'

Schweitzer, C.J. December 1, 2003, Raleigh, NC, North Carolina State University. Department of Forestry, Forestry Seminar Series. 'Response of an Upland Hardwood Forest to Five Levels of Overstory Tree Retention: Forest Habitat and Wildlife Response After One Year.'

Schweitzer, C.J. January 22, 2004. Brasstown, NC. After the Southern Pine Beetle: A workshop to discuss options for public lands in the southern Appalachian and Cumberland Plateau. 'Upland Hardwood Decision Model.'

Felix, Z.I. February 15, 2004. Memphis, TN. 'Demographics of *Bufo americanus* populations in relation to several silvicultural techniques in northern Alabama.' Felix, Z., Wang, Y. and Schweitzer, C. Association of Southeastern Biologists 65<sup>th</sup> Annual Meeting.

Lesak, A. February 15, 2004. Memphis, TN. 'Initial response of small ground-nesting birds to five levels of overstory retention.' Lesak, A., Wang, Y. and Schweitzer, C. Association of Southeastern Biologists 65<sup>th</sup> Annual Meeting.

Schweitzer, C.J. March 16, 2004. Double Springs, AL, Bankhead National Forest District Ranger and staff, Alabama A&M Faculty and students. 'Silvicultural Studies on the Cumberland Plateau and Regeneration and Management Decision Models.'

Schweitzer, C.J. May 11, 2004. Stone Agriculture Center, Huntsville, AL. Treasure Forest Landowners of Northeastern Alabama. 'The Hardwood Forests of Northern Alabama: What Makes Them So Unique?'

Schweitzer, C.J. August 31, 2004, Huntsville, AL. Oak Artificial Regeneration Workshop. Response of Outplanted Northern Red Oak Seedlings Under Two Silvicultural Prescriptions in North Alabama.

Schweitzer, C.J. December 6, 2004, Asheville, NC. Technical Assistance Visit. Research Activities from the Cumberland Plateau Sub-Unit.

Schweitzer, C.J. December 14, 2004. Huntsville, AL. NRCS Forest Management in Conservation Planning. The Importance of Species Selection.

Schweitzer, C.J. January 18, 2005. Alabama A&M University, Normal, AL. Center of Excellence in Forestry Meeting. Research Update and Partnership Reviews.

Schweitzer, C.J. March 1, 2005. Memphis, TN. Thirteenth Biennial Southern Silvicultural Research Conference. Response of Outplanted Northern Red Oak Seedlings Under Two Silvicultural Prescriptions in North Alabama.

Schweitzer, C.J. and Y. Wang. March 1, 2005. Memphis, TN. Thirteenth Biennial Southern Silvicultural Research Conference. Response of Bark Foragers and Cavity Nesters to Regeneration Treatments in the Oak-Hickory Forests of Northern Alabama.

Schweitzer, C.J. April 4, 2005. University of the South, Sewanee, TN. Silviculture class lecture, Forest Response to Disturbance.

Schweitzer, C.J. April 4, 2005. University of the South, Sewanee, TN. Silviculture Laboratory on Testing the Multi-Species Regeneration Model.

Carpenter, J.P., Y. Wang and C.J. Schweitzer. April 14, 2005. Florence, AL. Association of Southern Biologists Annual Meeting. Status of the Cerulean Warbler (*Dendroica cerulean*) in northern Alabama.

Sutton, W.B., Y. Wang and C.J. Schweitzer. April 14, 2005. Florence, AL. Association of Southern Biologists Annual Meeting. Response of Forest Herpetofauna Communities to Thinning and Prescribed Burning in Mixed Pine-Hardwood Stands in the William B. Bankhead National Forest, Alabama: Study Site Description and Methods.

Felix, Z.A., Y. Wang and C.J. Schweitzer. April 14, 2005. Florence, AL. Association of Southern Biologists Annual Meeting. The Effect of Changing Canopy Cover on Amphibian Oviposition Rates.

Schweitzer, C.J. April 27, 2005. Alabama A&M University, Normal, AL. Visit of the Deputy Chief of Research, USDA Forest Service. USDA Forest Service Research at Alabama A&M University: State of Our Knowledge.

Wang, Y. and C.J. Schweitzer. April 27, 2005. Alabama A&M University, Normal, AL. Visit of the Deputy Chief of Research, USDA Forest Service. Collaborative Research Activities: Birds, Bugs, Basal Area and More!

Schweitzer, C.J. and S.L. Clark. May 14, 2005. Bankhead National Forest, Double Springs, AL. USDA Forest Service Research and Development in the Cumberland Plateau Region. USDA Forest Service Centennial Celebration.

Schweitzer, C.J. July 13, 2005. Bent Creek Experimental Forest, Asheville, NC. 14<sup>th</sup> Annual Upland Hardwood Silvicultural Training. Uneven-aged Management of Southern Appalachian Hardwood Forests.

Schweitzer, C.J. August 10, 2005. Scottsboro, AL. Annual Cooperative Meeting between National Forests in Alabama and AL Department of Conservation, Division of Wildlife and Freshwater Fisheries. Silviculture and Wildlife Studies in Jackson County, Alabama.

Schweitzer, C. October 5, 2005. Knoxville, TN, University of Tennessee. Lecture in the Department of Forestry and Wildlife Sciences, Silviculture class. Applications of a Regeneration Model.

Schweitzer, C. October 17, 19, Normal, AL, Alabama A&M University. Lectures in the Center for Forestry and Ecology, Silvics class, "Sugar Maple" and "Sweetgum."

Dimov, L. and Schweitzer, C. October 21, 2005. Southern University, Baton Rouge, LA. Relationships among overstory and regeneration attributes at Bankhead National Forest, Alabama. Given by L. Dimov.

Schweitzer, C. November 3, 2005. University of the South, Sewanee, TN. Forest Management and Ecology class lecture. Using the Multi-species Oak regeneration model in the Cumberlands: Modifications and Considerations.

Schweitzer, C. March 1, 2006. Knoxville, TN. 15<sup>th</sup> Central Hardwood Forestry Conference. Oak regeneration response to moderate and heavy traffic under mechanical harvesting in an oak-hickory forest on the Cumberland Plateau.

Dimov, L. and Schweitzer, C. March 1, 2006. Knoxville, TN. 15<sup>th</sup> Central Hardwood Forestry Conference. Overstory and regeneration structure and relationships in mixed stands on the Southern Cumberland Plateau. Given by L. Dimov.

Parajuli, S., Wang, Y., Tadesse, W. and Schweitzer, C. March 31, 2006. Gatlinburg, TN, Association of Southeastern Biologist 67<sup>th</sup> Annual Meeting. Forest site classification of northeastern Alabama using remote sensing and geographical information system. Given by Parajuli.

Sutton, W., Wang, Y. and Schweitzer, C. March 31, 2006. Gatlinburg, TN, Association of Southeastern Biologist 67<sup>th</sup> Annual Meeting. Amphibian and retile habitat relationships in forest stands scheduled for disturbance: pre-treatment results. Given by Sutton.

Carpenter, J., Wang, Y., Schweitzer, C. March 31, 2006. Gatlinburg, TN, Association of Southeastern Biologist 67<sup>th</sup> Annual Meeting. Status of the Cerulean Warbler in northern Alabama: Current population estimates and habitat characteristics. Given by Carpenter.

Felix, Z., Wang, Y., and Schweitzer, C. March 31, 2006. Gatlinburg, TN, Association of Southeastern Biologist 67<sup>th</sup> Annual Meeting. Movement patterns of eastern box turtles, *Terrapene carolina*, in forest stands managed for timber. Given by Felix.

Tadesse, W.; Nwaneril, S., Fraser, R., Schweitzer, C. and Dimov, L. April 3, 2006. Atlanta, GA. Association of Research Directors Symposium. Changes in Alabama's Bankhead National Forest, 1975-2005, using remote sensing and geographic information systems. Given by Tadesse.

Parajuli, S., Smalley, G., Schweitzer, C., Wang, Y. and Lemke, D. April 17, 2006. Carthage, TN. Tennessee Department of Agriculture, Forestry Division, Tennessee Wildlife Resources Agency, Oak Ridge National Laboratory. Modeling Site Classification in Northern Jackson County following Glen Smalley's Lead. Given by Parajuli and Schweitzer.

Gottschalk, K., Schweitzer, C., and Clark, S. May 18, 2006. Asheville, NC. North American Forest Insect Work Conference. Gypsy Moth and Oak Decline on the Daniel Boone National Forest and Minimizing Gypsy Moth Effects on the Monongahela and Wayne National Forests, WV. Given by Gottschalk.

Schweitzer, C., Dimov, L., Clark, S., Sisk, R., and Bradley, B. April 22, 2006. Hayes Nature Preserve, AL. Earth Day Celebration. Foresters and Earth Day- What Do We Have in Common?.

Schweitzer, C. and Clark, S. July 10, 2006. Bent Creek Experimental Forest, Asheville, NC. 15<sup>th</sup> Annual Upland Hardwood Silviculture Training. And What About Fire in Upland Hardwood Ecosystems?

15<sup>th</sup> Biennial Southern Silviculture research conference, Hot Springs, AR, November 17-20, 2008:  
Schweitzer, C.J.; Wang, Y. 'Overstory tree status following thinning and burning treatments in mixed pine-hardwood stands on the William B. Bankhead National Forest, Alabama.'

Baldwin, T., Chan, F., Wang, Y., Schweitzer, C. 'Predicting amphibian communities using habitat variables in forested landscapes in the southern Cumberland Plateau.'

Clark, S., Schweitzer, C. 'Red maple (*Acer rubrum*) response to prescribed burning on the William B. Bankhead National Forest, Alabama.'

Wick, J., Wang, Y., Schweitzer, C. 'Immediate effect of burning and logging treatments on the avian community at Bankhead National Forest of northern Alabama.'

Hardwood Management Seminar, Scottsboro, AL October 4, 2008  
Successful Oak Regeneration. Presentation developed by Schweitzer, presented by Wayne Clatterbuck.

Kentucky-Tennessee 2009 Winter meeting, January 28-29, 2009, Murfreesboro, TN  
Forest management effects on habitat: reptiles and amphibians

University of the South, Sewanee, TN, March 30, 2009; lecture to Dr. Ken Smith's Introduction to Forestry Class – Upland Hardwood Ecology and Management Research in the Cumberland Plateau. 30 students.

Alabama Upland Hardwood Shortcourse, Huntsville, AL, April 15, 2009. 'Managing Upland Hardwood Stands' and 'And What About Fire in Upland Hardwood Forests?'

Society for Conservation Biology and 23<sup>rd</sup> Annual Meeting Society for Conservation Biology and 2009 International Congress for Conservation Biology, Beijing, China, July 11-16, 2009.  
Schweitzer, C.; Wang, Y. 'Sustainable Forestry Practices and Conservation of Wildlife Diversity in the U.S.A.'

Sutton, W., Wang, Y., and Schweitzer, C. 'Amphibian and reptile response to thinning and burning in pine-hardwood forests of Alabama, U.S.A.'

Felix, Z., Wang, Y. and Schweitzer, C. 'Response of herpetofaunal community to oak-hickory hardwood forest regenerate management practices: Lessons learned.'

Wang, Y. and Schweitzer, C. 2009. Symposium organizers. Society for Conservation Biology and 23<sup>rd</sup> Annual Meeting Society for Conservation Biology and 2009 International Congress for Conservation Biology, Beijing, China, July 11-16, 2009.  
Forest management and wildlife conservation from China and USA perspectives - seeking harmony of biodiversity and human demands for forest resources

Nanjing Forestry University, Nanjing, China, July 20, 2009. 'Upland Hardwood Forestry Research in the Southern United States.'