



Joint Meeting of the 14<sup>th</sup> Annual SE-EPPC Conference  
and the 10<sup>th</sup> Annual ALIPC Conference  
Auburn Hotel and Conference Center, Auburn, AL,  
May 8-10, 2012

*"The Past, Present and Future of Invasive Plants in the Southeast"*

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Tuesday May 8th, 2012

Session to be held in the Auditorium

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11:00-5:00	<b>Meeting Registration (Prefunction foyer)</b>
1:00-1:10	<b>Welcome.</b> <i>Jimmy Cobb, ALIPC President</i>
1:10-1:30	<b>Natural History Survey of the Invasive <i>Miscanthus sinensis</i>: Introduction, Naturalization and Potential for Future Spread.</b> <i>Ryan Dougherty, Lauren Quinn, A. Bryan Endres, Thomas Voigt, and Jacob Barney</i>
1:30-1:50	<b>Effects of the "kudzu bug" (<i>Megacopta cribraria</i>) on kudzu growth: an accidental introduction with beneficial effects.</b> <i>Jim Hanula, Yanzhuo Zhang, and Scott Horn</i>
1:50-2:10	<b>Tolerance of <i>Lygodium microphyllum</i> and <i>L. japonicum</i> spores and gametophytes to freezing temperature.</b> <i>Jeffrey T. Hutchinson and Kenneth A. Langeland</i>
2:10-2:30	<b>Plant-soil feedback dynamics among co-occurring invasive woody shrubs <i>Ligustrum sinense</i> (Chinese privet) <i>Lonicera maackii</i> (bush honeysuckle).</b> <i>Sara Kuebbing</i>
2:30-2:50	<b>Abundance and diversity of pollinators in riparian forests 5 years post removal of Chinese Privet.</b> <i>Jacob Hudson, James Hanula, Kristine Braman, and Scott Horn</i>
2:50-3:10	<b>Partitioning of genetic diversity in Southeastern U.S. states experiencing cogongrass (<i>Imperata cylindrica</i> (L.) P. Beauv.) invasion and support for documented introduction history.</b> <i>Rima Lucardi, Charles T. Bryson, Jacob T. Walker, and Gary N. Ervin</i>
3:10-4:00	<b>Break: Visit vendor displays</b>
4:00-4:20	<b>History, Implementation and Future of the IFAS Assessment of Non-Native Plants in Natural Areas of Florida.</b> <i>Kenneth Langeland and Luke Flory</i>
4:20-4:40	<b>The economic expenditures on exotic, invasive plant management in the state of Tennessee.</b> <i>Alix Pfennigwerth and Sara Kuebbing</i>
4:40-5:00	<b>Comparing two weed risk assessment systems on candidate bioenergy crops.</b> <i>Larissa L. Smith and Jacob N. Barney</i>
5:00-5:20	<b>Modeling the invasive potential of five alien trees in the forest of the southern</b> <b><i>'Rescuing and Preserving our Natural Heritage'</i></b>

region, United States. Dawn Lemke, Jim Miller, John Coulston, and Jennifer Brown

- 5:20-5:40 **Field trials for herbicide control of *Ardisia crenata* in natural areas of North-central Florida.** Jeffrey T. Hutchinson and Kenneth A. Langeland
- 5:45-8:00 **Social with cash bar, poster session and award for best poster**

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**Wednesday May 9, 2012**

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- 7:30-8:15 **Registration** (Prefunction Foyer: Sign in at beginning and end for pesticide and other CEU points)
- 8:15-8:30 **Welcome.** Jimmy Cobb, ALIPC President
- 8:30-9:15 **Keynote #1: The Geological Basis for Alabama's Rich Biological Diversity.** Jim Lacefield, retired adjunct Professor of Biology and Earth Sciences, University of North Alabama
- 9:15-10:00 **Keynote #2: Where we've been, where we are, and where we're headed with invasive plants.** James Miller, emeritus Research Ecologist, USDA Forest Service Southern Research Station
- 10:00-10:45 **Break: Visit vendor displays and silent auction**
- 10:45-11:30 **Keynote #3. Preventing unintended consequences with bioenergy: the risk of crop invasion.** Jacob Barney, Assistant Professor of Invasive Plant Ecology, Virginia Tech
- 11:30-12:00 **A botanical explorer's field observations of new exotic plant species.** Wayne Barger
- 12:00-1:30 **Lunch and Business Meeting—(Lunch Provided)** Minutes – Financial Update – Annual ALIPC Education and Outreach Grant - Board Nominations

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	<b>Afternoon concurrent Sessions Session A (Auditorium)</b>	<b>Afternoon Concurrent Sessions Session B (Seminar Room)</b>
1:30-1:50	<b>Forestry Custom Applicator Invasive Plant Control: Realities We Are Now Dealing With.</b> Michelle Isenberg	<b>Invasive Species Community of Practice in eXtension, Launch 2012.</b> Karan A. Rawlins and Charles T. Barger
1:50-2:10	<b>Minimizing Spray Drift: Factors that cause spray Drift and how to keep herbicide applications on target.</b> Bill Kline	<b>The past, present, and future of nonnative plant monitoring by the southern Forest Inventory and Analysis program.</b> Christopher M. Oswalt and Sonja N. Oswalt
2:10-2:30	<b>Playing Sherlock Holmes when diagnosing herbicide injury. It's not always elementary!</b> Stephen Enloe	<b>Playing James Bond with Invasive Plants: Apps and Maps.</b> Rebekah Wallace and Charles Barger

**'Rescuing and Preserving our Natural Heritage'**

- 2:30-2:50      **Native Forb and Shrub Tolerance to Aminopyralid (Milestone®) Applications for Invasive Weed Control.** *Patrick Burch and Mary Halstvedt*      **Novel detection method of the invasive grass *Microstegium vimineum* to quantify non-riparian water dispersal.** *Dan Tekiela and Jacob Barney*
- 3:00-3:30      **Break: Visit vendor displays and silent auction**
- 3:30-4:00      **Wild Pigs: Current and future implications for invasive plants, habitat conservation, and restoration.** *Mark Smith, Wildlife Extension Specialist, Auburn university*  
**(This talk will be held in Auditorium)**
- 4:00-4:30      **Concluding remarks for the day. Sign up for points! Dinner is on your own!**

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**Thursday May 10, 2012**

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- 8:00-4:00      **Field Trips. Buses depart from the hotel parking lot at 8 am! Following field trips, the meeting officially ends. Have a safe drive home!**
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***'Rescuing and Preserving our Natural Heritage'***