



FOUNDATION FOR A NEW GENERATION

**66th Annual Conference of the
Southeastern Association of Fish & Wildlife Agencies**
October 7 – 10, 2012
Hot Springs, Arkansas



Keeping the Natural State natural.

TECHNICAL SESSIONS

MONDAY OCT 8

Law Enforcement Sessions

12:00 p.m. – 1:30 p.m.	Law Enforcement Wildlife Officer of the Year Award Luncheon
1:40 p.m. – 2:30 p.m.	Pay Parity in State Patrol and Conservation Agencies <i>Mary Eleanor Wickersham, Valdosta State University</i>
2:30 p.m. – 2:50 p.m.	COFFEE BREAK
2:50 p.m. – 3:40 p.m.	I Handle Snakes: Enforcing Laws and Rules Protecting Reptiles Against Illegal Trafficking <i>Sgt. Mark Cagle, North Carolina Wildlife Resources Commission</i>
3:50 p.m. – 4:40 p.m.	Side Scan Sonar in Georgia <i>Conservation Ranger 1st Class Richard Tanner, Georgia Department of Natural Resources</i>

Outreach & Marketing Technical Sessions

12:30 p.m. – 1:00 p.m.	Urban Deer Make Many Meals: Arkansas Hunters Feeding the Hungry and Arkansas's Urban Deer Hunts <i>Ronnie Ritter, Arkansas Hunters Feeding the Hungry</i>
1:00 p.m. – 1:30 p.m.	Make Your Audience Part of the Message: Very Important Sportsman Program <i>Shaun Merrell, Arkansas Game and Fish Commission</i>
1:30 p.m. – 2:00 p.m.	Driving to the Future: The Conservation License Plate Program <i>Nancy Ledbetter, Arkansas Game and Fish Commission</i>
2:00 p.m. – 2:30 p.m.	COFFEE BREAK
2:30 p.m. – 3:00 p.m.	Growing Your Facebook Following: Marketing Your Facebook Presence <i>Nancy Ledbetter, Arkansas Game and Fish Commission</i>
3:00 p.m. – 3:30 p.m.	Keep it Real: Programming with an Eye for Science <i>Neil Curry, Arkansas Game and Fish Commission</i>
3:30 p.m. – 4:00 p.m.	Media Outings: Make Nice with News Affiliates <i>Steve "Wild Man" Wilson, Arkansas Game and Fish Commission</i>

Legal Technical Sessions

12:30 p.m. – 2:00 p.m.	The Intersection of Social Networking and Legal Ethics Rules <i>Mark N. Ohrenberger, Office of the Arkansas Attorney General</i>
2:00 p.m. – 2:20 p.m.	COFFEE BREAK
2:20 p.m. – 2:50 p.m.	AFWA Report/Conference Summary from Hilton Head, South Carolina <i>M. Carol Bambery, General Counsel, Association of Fish & Wildlife Agencies; SEAFWA Member State Attorneys</i>
2:50 p.m. – 4:30 p.m.	Legal Committee Business Session and Group Outing <i>SEAFWA Member State Attorneys</i>

MONDAY OCT 8 *continued*

Fisheries

Moderator: Jason Miller, Arkansas Game and Fish Commission

12:30 p.m. – 12:50 p.m.	A Comparison Between Anglers Using Live Bait and Artificial Lures for Largemouth Bass in Three Mississippi Lakes <i>Jerry L. Brown, Jr., Mississippi Department of Wildlife, Fisheries, & Parks</i>
12:50 p.m. – 1:10 p.m.	Evaluation of Management Practices on Lake Jack Nolen's Largemouth Bass Population: A Case Study <i>Frank J. Leone, Robert L. Limbird, and Jeffrey W. Quinn, Arkansas Game and Fish Commission</i>
1:10 p.m. – 1:30 p.m.	Description of Trinity River Bowfishing Tournaments with Emphasis on Harvest of Alligator Gar. <i>Daniel L. Bennett and C. Craig Bonds, Texas Parks and Wildlife, Inland Fisheries Division</i>
1:30 p.m. – 1:50 p.m.	A Population Assessment and Minimum Length Limit Evaluation for White Bass in the Arkansas River, Arkansas <i>Brandon W. Baker and Steve E. Lochmann, Aquaculture/Fisheries Center, University of Arkansas at Pine Bluff</i>
1:50 p.m. – 2:10 p.m.	The Effects of age-0 Gizzard Shad Abundance on Piscivore Abundance and Condition in Southern Reservoirs <i>Nataniel Copeland, Oklahoma Department of Wildlife Conservation; Daniel E. Shoup, Oklahoma State University</i>
2:10 p.m. – 2:30 p.m.	COFFEE BREAK

Moderator: Tom Homan, Mississippi Department of Wildlife and Parks

2:30 p.m. – 2:50 p.m.	Calcium Deprivation During Channel Catfish, <i>Ictalurus punctatus</i> X Blue Catfish, <i>L. furcatus</i> F1 Hybrid Catfish Embryo Development Affects Hatching Success <i>Nagaraj G. Chatakondi, USDA ARS Catfish Genetics Research Unit</i>
2:50 p.m. – 3:10 p.m.	Pellet-Reared Largemouth Bass Competitive Ability at Various Levels of Exposure to Live Forage <i>Kyle T. Rachel, Gordon R. Taylor, Brandon M. Baumhoer, Sagar Shrestha, Steve E. Lochmann – Aquaculture/Fisheries Center, University of Arkansas at Pine Bluff</i>
3:10 p.m. – 3:30 p.m.	Evaluation of Carlin Dangler Tags in Hatchery-Reared Channel Catfish <i>Jeffrey W. Quinn, Carl A. Perrin, J. J. Gladden - Arkansas Game and Fish Commission, Joe Hogan State Fish Hatchery; Nilima Renukdas, Carole Engle - Aquaculture/Fisheries Center, University of Arkansas at Pine Bluff</i>
3:30 p.m. – 3:50 p.m.	A Multi-State Model to Estimate Tag Loss of the Atlantic Horseshoe Crab, <i>Limulus polyphemus</i> <i>Catherine A. Butler, School of Forestry and Wildlife Sciences, Auburn University; David R. Smith, U.S. Geological Survey, Leetown Science Center; Conor P. McGowan, U.S. Geological Survey, Alabama Cooperative Fish and Wildlife Research Unit; James B. Grand, U.S. Geological Survey, Alabama Cooperative Fish and Wildlife Research Unit</i>
3:50 p.m. – 4:10 p.m.	Trends in Fishery Agency Assessments of Black Bass Tournaments in the Southeastern United States <i>M. Todd Driscoll, Texas Parks and Wildlife Department; Kevin M. Hunt, Department of Wildlife and Fisheries, Mississippi State University; Harold L. Schramm, Jr., U.S. Geological Survey, Mississippi Cooperative Fish and Wildlife Research Unit</i>
4:10 p.m. – 4:30 p.m.	Blue Catfish Angler Survey in North-Central Texas: Implications for Management <i>Ben C. Neely, Kansas Department of Wildlife, Parks, and Tourism; Spencer C. Dumont, Texas Parks and Wildlife Department</i>

MONDAY OCT 8 continued

Wildlife

Moderator: *Steve Fowler*

12:30 p.m. – 12:50 p.m.	Mourning Dove Survival (<i>Zenaida macroura</i>) from Band Recoveries in Northern Mississippi <i>Francisco J. Vilella, U.S. Geological Survey, Mississippi Cooperative Fish and Wildlife Research Unit, Mississippi State University; Jeremy M. Bennett, Department of Wildlife, Fisheries, and Aquaculture, Mississippi State University</i>
12:50 p.m. – 1:10 p.m.	Saving the Quail: the National Bobwhite Conservation Initiative <i>Thomas Dailey, National Bobwhite Conservation Initiative; Bridget Collins, National Bobwhite Conservation Initiative; Ken Duren, Ohio Department of Natural Resources; Kristine Evans, Mississippi State University; Don McKenzie, National Bobwhite Conservation Initiative; John Morgan, Kentucky Department of Fish and Wildlife Resources; Theron Terhune, Tall Timbers Research Station</i>
1:10 p.m. – 1:30 p.m.	Burned Out: Current Fire Management May be Suboptimal for Northern Bobwhites <i>James A. Martin, Department of Wildlife, Fisheries, and Aquaculture, Mississippi State University; William E. Palmer, Tall Timbers Research Station and Land Conservancy</i>
1:30 p.m. – 1:50 p.m.	Effects of Growing-Season Prescribed Fire on Eastern Wild Turkey Nesting Ecology and Poults Survival in Southwestern Georgia <i>Mary M. Williams, Christina M. Perez, James A. Ruttinger, Derek S. Colbert, Andrew R. Little - Warnell School of Forestry and Natural Resources, University of Georgia, Joseph W. Jones Ecological Research Center; Michael J. Chamberlain, Warnell School of Forestry and Natural Resources, University of Georgia; L. Mike Conner, Joseph W. Jones Ecological Research Center; Robert J. Warren, Warnell School of Forestry and Natural Resources, University of Georgia</i>
1:50 p.m. – 2:10 p.m.	New Tools for the Next Generation of Wildlife Professional: Molecular Ecology of Wild Turkey from the Interior Highlands of Arkansas <i>Marlis R. Douglas, Department of Biological Sciences, University of Arkansas, Fayetteville, and Illinois Natural History Survey, University of Illinois, Urbana-Champaign; H. Tyler Pittman, Department of Biological Sciences, University of Arkansas, Fayetteville and Arkansas Cooperative Fish & Wildlife Research Unit, University of Arkansas, Fayetteville; Whitney J.B. Anthonysamy, Illinois Natural History Survey, University of Illinois, Urbana-Champaign; Mark A. Davis, Illinois Natural History Survey, University of Illinois, Urbana-Champaign; David G. Kremetz, Department of Biological Sciences, University of Arkansas, Fayetteville, and U.S. Geological Survey Arkansas Cooperative Fish & Wildlife Research Unit, University of Arkansas, Fayetteville; Michael E. Douglas, Department of Biological Sciences, University of Arkansas, Fayetteville, and Illinois Natural History Survey, University of Illinois, Urbana-Champaign; Robert E. Vernocy Jr., Department of Biological Sciences, Arkansas State University, Jonesboro</i>
2:10 p.m. – 2:30 p.m.	COFFEE BREAK
Moderator: <i>Emma Wilcox</i>	
2:30 p.m. – 2:50 p.m.	Contrasts of Waterfowl Hunter Surveys: Open Web and Random Mail Surveys Produce Similar Policy <i>Lucien P. Laborde, Jr., Frank C. Rohwer, Michael D. Kaller - School of Renewable Natural Resources, Louisiana State University Agricultural Center; Larry Reynolds, Louisiana Department of Wildlife and Fisheries</i>

2:50 p.m. – 3:10 p.m.	<p>Factors that Influence American Woodcock Hunter Behavior and Harvest on the Wintering Grounds Mark D. McConnell, Department of Wildlife, Fisheries and Aquaculture, Mississippi State University; Adriane Monroe, Department of Wildlife, Fisheries and Aquaculture, Mississippi State University; Jeff Duguay, Fred Kimmel, Mike Olinde - Louisiana Department of Wildlife and Fisheries; James A. Martin, Department of Wildlife, Fisheries and Aquaculture, Mississippi State University</p>
3:10 p.m. – 3:30 p.m.	<p>A Comparison of Shorebird Habitat Use During Fall Migration in the Lower Mississippi Alluvial Valley Sarah E. Lehnen, Arkansas Cooperative Fish & Wildlife Research Unit, University of Arkansas; David G. Krementz, Arkansas Cooperative Fish & Wildlife Research Unit, University of Arkansas, U.S. Geological Survey, Arkansas Cooperative Fish & Wildlife Research Unit, University of Arkansas</p>
3:30 p.m. – 3:50 p.m.	<p>The Hydrogeomorphic Rapid Assessment Procedure and Greentree Reservoir Assessment Procedure for the Delta Region of Arkansas Jennifer Elise Sheehan, Arkansas Multi-Agency Wetland Planning Team; Elizabeth Olsen Murray, U.S. ACE - Engineer Research and Development Center</p>
3:50 p.m. – 4:10 p.m.	<p>Wetland Loss in Canada Dave Kostersky and Pat Kehoe, Ducks Unlimited Canada, PHJV, EHJV</p>
4:10 p.m. – 4:30 p.m.	<p>Sportsman's Paradise Lost: A Tale to Be Determined Phil Turnipseed, USGS, National Wetlands Research Center</p>

TUESDAY OCT 9

Outreach & Marketing Technical Sessions

8:30 a.m. – 9:00 a.m.	<p>Initiatives and Partnerships in Hunter Education Alex Coley, Georgia Department of Natural Resources</p>
9:00 a.m. – 9:30 a.m.	<p>Recreational Boating & Fishing Foundation State Marketing Initiatives Rachel Piacenza, RBFF</p>
9:30 a.m. – 10:00 a.m.	<p>Arkansas Water Trails: A New Route to the Outdoors Kirsten Bartlow, Arkansas Game and Fish Commission</p>
10:00 a.m. – 10:30 a.m.	Break
10:30 a.m. – 11:00 a.m.	<p>Social Media Stumbling Blocks: Sharpen the Learning Curve through SOPs Kim Cartwright, Arkansas Game and Fish Commission</p>
11:00 a.m. – 11:30 a.m.	<p>Ladies' Choice: Becoming an Outdoors-Woman Arlene Green, Arkansas Game and Fish Commission</p>
11:30 a.m. – 12:00 p.m.	<p>Oklahoma's Campfire Model: Progression in Educational Development Micah Holmes, Oklahoma Department of Wildlife Conservation</p>
12:00 p.m. – 1:00 p.m.	Lunch break on own
1:00 p.m. – 1:30 p.m.	<p>On the Other Side of the Camera: Being Interviewed Liz Massey, KTHV Little Rock</p>
1:30 p.m. – 2:00 p.m.	<p>Master the Shutter: Photography for Field Personnel Mike Wintroath, Arkansas Game and Fish Commission</p>
2:00 p.m. – 2:20 p.m.	<p>Pull!: Arkansas Youth Shooting Sports Program Chuck Woodson, Arkansas Game and Fish Commission</p>
2:20 p.m. – 2:40 p.m.	<p>Students at Full Draw: Arkansas Archery in the Schools Program Curtis Gray, Arkansas Game and Fish Commission</p>

TUESDAY OCT 9 *continued*

Legal Technical Sessions

8:30 a.m. – 9:30 a.m.	Exotic Wildlife — Regulating Lions, Tigers, and ... Monkeys <i>Frederick C. Whitrock, General Counsel, Louisiana Department of Wildlife and Fisheries</i>
9:30 a.m. – 10:30 a.m.	Conservation Easements <i>Diane Ray, Senior Attorney, The Nature Conservancy</i>
10:30 a.m. – 10:50 a.m.	Break
10:50 a.m. – 11:50 a.m.	Wildlife TV Shows Roundtable <i>SEAFWA Member State Attorneys</i>
12:00 p.m. – 1:00 p.m.	Lunch on own
1:00 p.m. – 2:00 p.m.	Privatization of Deer — Case Studies from Texas and Mississippi <i>Mitch Lockwood, Big Game Chief, and Todd George, Attorney, Texas Parks and Wildlife Department; Doug Mann, General Counsel, Mississippi Department of Wildlife, Fisheries and Parks</i>
2:00 p.m. – 3:00 p.m.	AGFC v. USA: A Look at United States Supreme Court Practice <i>James F. Goodhart, General Counsel, and John P. Marks, Assistant General Counsel, Arkansas Game and Fish Commission; Julie D. Greathouse, Matthew N. Miller, and Kimberly Logue, Perkins & Trotter, PLLC</i>

Licensing Technical Sessions

8:30 a.m. – 10:10 a.m.	AWO Product Update and Demo <i>Scott Bonner, Director of ActiveWorks-Outdoors Integration</i>
10:10 a.m. – 10:30 a.m.	Break
10:30 a.m. – 11:50 a.m.	AWO Product Update and Demo continued <i>Scott Bonner, Director of ActiveWorks-Outdoors Integration</i>
12:00 p.m. – 1:30 p.m.	Lunch Break on own
1:30 p.m. – 2:20 p.m.	ACTIVE Network Vision – 2013 and Beyond <i>Steve Connolly, SVP</i>
2:20 p.m. – 2:35 p.m.	Break
2:35 p.m. – 3:20 p.m.	Data Mining – Understanding and Engaging Your Customers, Growing Participation and Forecasting <i>Denny Bennett, GM Hunt and Fish</i>
3:20 p.m. – 4:30 p.m.	Open Forum – Customer Vision <i>Customers share what they're doing that's new and what they'd like to see Scott Bonner, Director of ActiveWorks-Outdoors Integration</i>

Law Enforcement Sessions

8:30 a.m. – 10:30 a.m.	Critical Mind Set: West Memphis Shootout <i>Wildlife Officer Michael K. Neal/Arkansas Game and Fish Commission</i>
10:30 a.m. – 10:50 a.m.	Break
10:50 a.m. – 12:00 p.m.	Critical Incident Reconstruction Team and Chris Upton <i>Corporal Richard Smith, Georgia Department of Natural Resources</i>
12:00 p.m. – 1:00 p.m.	Lunch break on own
1:10 p.m. – 2:00 p.m.	Wakarusa Enforcement <i>Lt. Nakia Crims, Arkansas Game and Fish Commission</i>

2:10 p.m. – 2:45 p.m.	Changing the Culture of Investigations <i>Captain Rett Boyd, Florida Fish and Wildlife Conservation Commission</i>
3:00 p.m. – 4:00 p.m.	Presentation of Gifts to Officers of the Year

Fisheries

Moderator: Kelly Winningham, Arkansas Game and Fish Commission

8:10 a.m. – 8:30 a.m.	Angler Opinions Regarding Catfish Management in Tennessee <i>David R. Stewart, Tennessee Wildlife Resources Agency; George D. Scholten, Iowa Department of Natural Resources; Timothy N. Churchill, Tennessee Wildlife Resources Agency; J. Mark Fly, Department of Forestry, Wildlife & Fisheries, University of Tennessee</i>
8:30 a.m. – 8:50 a.m.	Economic Valuation of North Georgia Trout Angling; A Travel Cost Model Approach <i>Adrienne Dorison, Dr. Neelam Poudyal, Dr. Mike Bowker, and Dr. Gary Green</i>
8:50 a.m. – 9:10 a.m.	The Distribution, Occupancy and Detection of the Imperiled Coldwater Crayfish in Ozark Streams of Missouri and Arkansas <i>DiStefano, Robert J., Missouri Department of Conservation; Dan D. Magoulick, Arkansas Cooperative Fish and Wildlife Research Unit Department of Biological Sciences University of Arkansas; Brian K. Wagner, Arkansas Game and Fish Commission; James W. Fetzner Jr., Carnegie Museum of Natural History; Emily M. Imhoff, Missouri Department of Conservation; Matthew S. Nolen, Department of Biological Sciences, University of Arkansas</i>
9:10 a.m. – 9:30 a.m.	Demographics, Attitudes, Preferences, and Satisfaction of Texas Freshwater Catfish Anglers <i>Kevin M. Hunt, Mississippi State University, Department of Wildlife, Fisheries & Aquaculture; Clifford P. Hutt, Mississippi State University, Department of Wildlife, Fisheries & Aquaculture; J. Warren Schlechte, Texas Parks and Wildlife, Heart of the Hills Fisheries Science Center; David L. Buckmeier, Texas Parks and Wildlife, Heart of the Hills Fisheries Science Center</i>
9:30 a.m. – 9:50 a.m.	Ozark Hellbender In-Stream Habitat and Stream Bank Remediation in the Eleven Point River of Arkansas <i>Stephen O'Neal, Arkansas Game & Fish Commission</i>
9:50 a.m. – 10:10 a.m.	Do Alabama Bass Hybridize with Largemouth or Florida Bass in Alan Henry Reservoir, TX? <i>Charles Munger, Texas Parks and Wildlife Department; Dijar Lutz-Carrillo A.E. Wood Laboratory, Texas Parks and Wildlife Department</i>
10:10 a.m. – 10:30 a.m.	COFFEE BREAK

Moderator: Matt Mauck, Oklahoma Department of Wildlife Conservation

10:30 a.m. – 10:50 a.m.	Social and Cultural Aspects of Paddlefish Snaggers at Lake of the Ozarks, Missouri <i>Mark Morgan and Sterling Hayden, Department of Parks, Recreation & Tourism; Robert Pierce, II, Department of Fisheries & Wildlife Sciences</i>
10:50 a.m. – 11:10 a.m.	Spotted Bass Population Characteristics and Relationships with Macrohabitat Variables in the Arkansas River, Arkansas <i>Michael A. Eggleton, Aquaculture/Fisheries Center, University of Arkansas at Pine Bluff; Benjamin G. Batten, Arkansas Game and Fish Commission; Clint R. Peacock, Georgia Department of Natural Resources; Steve E. Lochmann Aquaculture/Fisheries Center, University of Arkansas at Pine Bluff</i>
11:10 a.m. – 11:30 a.m.	Feasibility of Stocking Adult River Herring to Restore Spawning Populations in A Southeast US Coastal Watershed <i>Roger A. Rulifson, Institute for Coastal Science and Policy and Department of Biology, East Carolina University Greenville; Andrew Gross, and Anthony S. Overton, Department of Biology, East Carolina University Greenville</i>

11:30 a.m. – 11:50 a.m.	Correspondence of Two Species-at-Risk Classification Schemes for North Carolina Aquatic Species <i>Todd Douglas Ewing, North Carolina Wildlife Resources Commission</i>
11:50 a.m. – 1:20 p.m.	Lunch break on own
Moderator: Stuart Wooldridge, Arkansas Game and Fish Commission	
1:20 p.m. – 1:40 p.m.	Seasonal Changes in Condition of Adult Striped Bass Relative to Thermal Habitat and Forage Availability <i>Nathan G. Smith, Texas Parks and Wildlife Department, Heart of the Hills Fisheries Science Center</i>
1:40 p.m. – 2:00 p.m.	Genetic Composition and Angling Vulnerability of Northern Largemouth Bass, Florida Largemouth Bass, and their Hybrids in Texas Reservoirs <i>Dijar J. Lutz-Carrillo, Texas Parks and Wildlife Department; Spencer C. Dumont, Texas Parks and Wildlife Department</i>
2:00 p.m. – 2:20 p.m.	Texas Water Planning <i>Cindy Loeffler, P.E., Chief, Water Resources Branch, Texas Parks and Wildlife Department</i>
2:20 p.m. – 2:40 p.m.	Florida Largemouth Bass Incorporation into Localized Populations of Northern Largemouth Bass of Two Large Arkansas Reservoirs <i>Karl Lamothe, Arkansas State University, Department of Biological Sciences; Ryan L. Allen, St. Louis University School of Medicine, Department of Biochemistry and Molecular Biology; Christopher Cato, Arkansas State University, Department of Biological Sciences; Kelly Winningham, Arkansas Game and Fish Commission; Colton Dennis, Arkansas Game and Fish Commission; Ronald L. Johnson Arkansas State University, Department of Biological Sciences</i>
2:40 p.m. – 3:20 p.m.	COFFEE BREAK
Moderator: Matthew Irvin, Arkansas Game and Fish Commission	
3:20 p.m. – 3:40 p.m.	Establishing Baseline Water-Quality Conditions and Potential Changes in Streams within the Gulf Mountain Wildlife Management Area in North-Central Arkansas <i>B. Haggard, Arkansas Water Resources Center; J. Funkhouser, U.S. Geological Survey; L. Massey, Arkansas Water Resources Center; S. Entrekin, University of Central Arkansas; M. Evans-White, University of Arkansas; S. Filipek, Arkansas Game and Fish Commission</i>
3:40 p.m. – 4:00 p.m.	Impact of Natural Gas Wells on Periphyton and Metabolism in Streams in North Central Arkansas <i>Bradley J. Austin, Kara Brick, Michelle A. Evans-White, University of Arkansas; Sally Entrekin, University of Central Arkansas; Ethan Inlander Cory Gallipeau - The Nature Conservancy</i>
4:00 p.m. – 4:20 p.m.	Sediment Concentrations and Macroinvertebrate Response To Natural Gas Extraction In North-Central Arkansas <i>Sally Entrekin, Nicki Jensen, Adam Musto, Julie Kelso - University of Central Arkansas; Brad Austin, Michelle Evans-White - University of Arkansas, Biological Sciences; Cory Gallipeau, The Nature Conservancy; Brian Haggard, Arkansas Water Resources Center; Ethan Inland, The Nature Conservancy; Leslie Massey, Arkansas Water Resources Center</i>
4:20 p.m. – 4:40 p.m.	Monitoring of Natural Gas Drilling and Fish Assemblages on Gulf Mountain Wildlife Management Area, Arkansas <i>Ginny L. Adams, University of Central Arkansas, Department of Biology; Jessie J. Green, University of Central Arkansas, Department of Biology; Steve Filipek, Arkansas Game & Fish Commission; Reid Adams, University of Central Arkansas, Department of Biology; J. Quinn, B. Wagner, T. Bly, M. Schroeder, B. Posey, S. O'Neal - Arkansas Game & Fish Commission</i>

TUESDAY OCT 9 *continued*

Wildlife

Moderator: Dick Baxter

8:30 a.m. –8:50 a.m.	<p>Population Characteristics of a White-tailed Deer Herd in an Industrial Pine Forest of North-central Louisiana <i>John Henry Harrelson, School of Renewable Natural Resources, Louisiana State University Agricultural Center; Michael E. Byrne, Warnell School of Forestry and Natural Resources, University of Georgia; Michael J. Chamberlain, Warnell School of Forestry and Natural Resources, University of Georgia; Scott Durham, Louisiana Department of Wildlife and Fisheries</i></p>
8:50 a.m. –9:10 a.m.	<p>Antler Breakage Patterns in White-tailed Deer <i>Gabriel R. Karns and Stephen S. Ditchkoff, Auburn University, School of Forestry and Wildlife Sciences</i></p>
9:10 a.m. –9:30 a.m.	<p>Does Supplemental Feeding of Deer Degrade Vegetation? A Literature Review <i>Whitney J. Priesmeyer, Timothy E. Fulbright, Eric D. Grahmann, David D. Hewitt, Charles A. DeYoung - Caesar Kleberg Wildlife Research Institute, Department of Animal and Wildlife Science, Texas A&M University-Kingsville; Don A. Draeger, Comanche Ranch, Carrizo Springs, TX</i></p>
9:30 a.m. –9:50 a.m.	<p>Effects of Row Spacing and Debris Distribution on Deer Forage and Carrying Capacity in Newly Established Loblolly Pine Plantations in Louisiana <i>Joshua L. Grace, School of Renewable Natural Resources, Louisiana State University Agricultural Center; Michael J. Chamberlain, School of Renewable Natural Resources, Louisiana State University Agricultural Center; Darren A. Miller, Southern Environmental Research, Weyerhaeuser NR Company</i></p>
9:50 a.m. –10:10 a.m.	<p>Impact of Hunting Pressure on Adult Male White-Tailed Deer Behavior <i>Gabriel R. Karns, Auburn University School of Forestry and Wildlife Sciences; Richard A. Lancia, Christopher S. DePerno - Department of Forestry and Environmental Resources, North Carolina State University; Mark C. Conner, DuPont Crop Protection, Chesapeake Farms, Chestertown, MD</i></p>
10:10 a.m. –10:30 a.m.	COFFEE BREAK

Moderator: Clifton Jackson

10:30 a.m. –10:50 a.m.	<p>Roost Movements and Characteristics of the Eastern Small-footed Bat <i>Tara Thomson and Joy O'Keefe, Indiana State University</i></p>
10:50 a.m. –11:10 a.m.	<p>Modeling Indiana Bat (<i>Myotis sodlis</i>) Summer Roosting Habitat in the Southern Appalachian Mountains <i>Kristina R. Hammond, Joy M. O'Keefe - Department of Biology, Indiana State University; Stephen P. Aldrich, Department of Earth and Environmental Systems, Indiana State University; Susan Loeb, USDA Forest Service, Southern Research Station</i></p>
11:10 a.m. –11:30 a.m.	<p>Fox Squirrel (<i>Sciurus Niger</i>) Distribution and Habitat Selection in Florida <i>Courtney A. Tye, University of Florida & Florida Fish and Wildlife Conservation Commission; Robert A. McCleery, University of Florida; Robert J. Fletcher Jr., University of Florida; Ryan Butryn, Florida Fish and Wildlife Conservation Commission</i></p>
11:30 a.m. –11:50 a.m.	<p>Effectiveness of Continuous-Catch Doors for Trapping Wild Pigs <i>Trenton N. Smith, School of Forestry and Wildlife Sciences; Mark D. Smith, School of Forestry and Wildlife Sciences; Dana K. Johnson, USDA Wildlife Services-Alabama</i></p>
11:50 a.m. – 1:00 p.m.	Lunch break on own

Moderator: Brad Miller	
1:00 p.m. – 1:20 p.m.	Wildlife Consumption of Natural Vegetation in Food Plot Demonstration Trials in Arkansas <i>Dr. Rebecca (Becky) McPeake, University of Arkansas Division of Agriculture, Cooperative Extension Service, Little Rock, Arkansas</i>
1:20 p.m. – 1:40 p.m.	Quantifying Systematic Bias in Nest Vegetation Studies <i>Mark McConnell, Department of Wildlife, Fisheries, and Aquaculture, Mississippi State University; Loren W. Burger, Department of Wildlife, Fisheries, and Aquaculture</i>
1:40 p.m. – 2:00 p.m.	Integrated Forest Management System on Wildlife Management Areas <i>Matthew D. Payne, Alex B. Coley, and John W. Bowers, Georgia Department of Natural Resources, Wildlife Resources Division, Game Management Section</i>
2:00 p.m. – 2:20 p.m.	Using Models to Evaluate Land Management for Multiple Objectives in Alabama <i>James B. Grand, U.S. Geological Survey, Alabama Cooperative Fish and Wildlife Research Unit, Auburn University; Amy L. Silvano, School of Forestry and Wildlife Sciences, Auburn University</i>
2:20 p.m. – 2:40 p.m.	Integrating User Preference into Land Management Decision Making <i>Amy L. Silvano and Wayde Morse, School of Forestry and Wildlife Sciences, Auburn University; James B. Grand, U.S. Geological Survey, Alabama Cooperative Fish and Wildlife Research Unit, Auburn University</i>
2:40 p.m. – 3:00 p.m.	The South Carolina Red-cockaded Woodpecker Safe Harbor Program: Partnering with Private Landowners in Endangered Species Conservation <i>Merideth Paige Koon, South Carolina Department of Natural Resources</i>
3:00 p.m. – 3:20 p.m.	Achieving Conservation through Citizen Science <i>Sharon Tatem, Volunteer Program Manager; Anne Glick, Wildlife Viewing Section Leader, and Jerrie Lindsey, Director, Office of Public Access and Wildlife Viewing Services (FWC)</i>
3:20 p.m. – 3:40 p.m.	COFFEE BREAK
Moderator: F.G. Courtney	
3:40 p.m. – 4:00 p.m.	Effects of Bioenergy Production on Wildlife and Wildlife Habitat: An Overview of the Forthcoming TWS Technical Review and Implications for Forestry in the Southeast. <i>Sam Riffell, Dept of Wildlife, Fisheries, & Aquaculture, Mississippi State University; Susan P. Rupp, (TWS Technical Review Committee Chair), Dept of Natural Resource Management, South Dakota State University; Jake Verschuyt, National Council for Air and Stream Improvement, Inc.; T. Bently Wigley, National Council for Air and Stream Improvement, Inc.; Laura Bies, The Wildlife Society; Aviva Glaser, National Wildlife Federation; Charles Kowaleski, Texas Parks & Wildlife Department; Timothy McCoy, Nebraska Game & Parks Commission; Terra Rentz, The Wildlife Society; Julie Sibbing, National Wildlife Federation</i>
4:00 p.m. – 4:20 p.m.	Bioenergy and Biodiversity <i>Bill McGuire, Bill McGuire Conservation</i>
4:20 p.m. – 4:40 p.m.	Addressing the Invasive Potential of Bioenergy Feedstocks in the Southeast U.S. <i>Aviva Glaser, National Wildlife Federation</i>
4:40 p.m. – 5:00 p.m.	Case Study: Invasive Species Monitoring with Drones and ROVs <i>Richard Dobbins, ISR Group</i>

WEDNESDAY OCT 10

Joint Technical Session
Controversy in Conservation

Moderator:

8:30 a.m. – 8:50 a.m.	Blackbirds and Drum <i>Keith Stephens and Jeff Williams, Arkansas Game and Fish Commission</i>
8:50 a.m. – 9:20 a.m.	The Goose is Loose in Burns Park <i>Kate Finefield, City of North Little Rock Parks and Recreation</i>
9:20 a.m. – 9:50 a.m.	Arkansas State Record Largemouth Bass Un-Dunn <i>Lee Holt, Arkansas Game and Fish Commission</i>
9:50 a.m. – 10:10 a.m.	Missouri Department of Conservation: Zombie Blog <i>Missouri Department of Conservation</i>
10:10 a.m. – 10:40 a.m.	It's Not About ME <i>David Goad, Arkansas Game and Fish Commission</i>