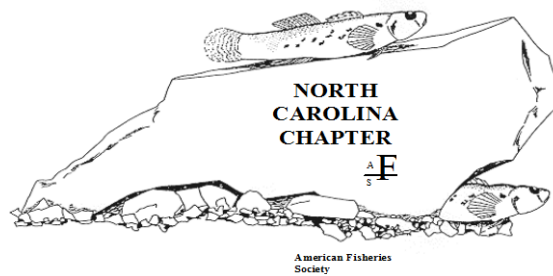


*The North Carolina Chapter  
of  
The American Fisheries Society  
2006 Annual Meeting Program*



*January 31-February 1, 2006  
The Summit Conference Center  
Brown Summit, North Carolina*

*Meeting Support Provided by:*



**2006 Annual Meeting**  
**North Carolina Chapter of the American Fisheries Society**  
**The Summit Conference Center**  
**Brown Summit, North Carolina**

**Monday, January 30, 2005**

- 3:00 – 5:00     Registration – Conference Center Lobby
- 6:00 - 7:00     Dinner (for those accounted for by pre-registration)

**Tuesday, January 31, 2005**

- 7:30 – 8:00     Breakfast (for those accounted for by pre-registration)
- 8:00 – 12:00    Registration – Conference Center Lobby
- 8:30 – 10:15    Continuing Education Workshop: Conflict Resolution Training
- 10:15 – 10:30   Break
- 10:30 – 12:00   Continuing Education Workshop: Conflict Resolution Training
- 12:00 – 1:00    Lunch (for those accounted for by pre-registration)
- 1:00 – 1:10     Welcome and Introductions: Duane Harrell, NCAFS President
- 1:10 – 1:30     Introduced flathead catfish, dam removal, and the endangered Cape Fear shiner:  
Thomas J. Kwak, Edward G. Malindzak, and Jessica R. Brewster *North Carolina State University*
- 1:30 – 1:50     Dam removal efficacy: an ongoing study of the freshwater mussels and fishes on the Deep River at Carbonton Dam: Ryan Heise *North Carolina Wildlife Resources Commission*, Thomas Kwak *North Carolina State University*, Gregory Cope *North Carolina State University*, and Wayne Starnes *North Carolina Museum of Natural Sciences*
- 1:50 – 2:10     Status of the Appalachian elktoe (*Alasmidonta raveneliana*), a federally endangered mussel: Steve Fraley and Jeff Simmons *North Carolina Wildlife Resources Commission*
- 2:10 – 2:30     Mussel relocation in the Piedmont of North Carolina: Rob Nichols *North Carolina Wildlife Resources Commission*
- 2:30 – 2:50     Characterization of North Carolina's hatchery supported trout fisheries: Doug Besler *North Carolina Wildlife Resources Commission*
- 2:50 – 3:20     BREAK

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- 3:20 – 3:50      Are Northern strain brook trout really different; or is it just the accent?  
Tom Martin *Western Carolina University*
- 3:50 – 4:10      Spatial and temporal patterns of fish larvae in the upper Pigeon River,  
North Carolina: Michael Lavoie\* *Western Carolina University*
- 4:10 – 4:30      Effects of urbanization on stream fish assemblages in the Piedmont of  
North Carolina: Aaron Bunch\* *US Geological Survey*
- 4:30 – 4:50      A preliminary Ecopath-Ecosim model of a North Carolina reservoir  
foodweb: challenges, insights, and future directions: Lori Davias\*, Jeff  
Buckel, and Jim Rice *North Carolina State University*
- 4:50 – 5:10      Emergency watershed protection activities in two Western North  
Carolina counties: Micky Clemmons *Buck Engineering*
- 5:10 – 5:30      Monitoring the effects of stream restoration activities on trout and  
nongame fish in three Western North Carolina streams: Kevin Hining  
*North Carolina Wildlife Resources Commission*
- 6:30 – until      Food and Beverage Social- Summit Conference Center

**Wednesday, February 1, 2006**

- 7:30 – 8:00      Breakfast for all registered meeting attendees
- 8:30 – 8:50      An assessment of largemouth bass at Lake Norman for 1993-2005:  
Christian Waters *North Carolina Wildlife Resources Commission*
- 8:50 – 9:10      Development of novel, non-lethal sampling techniques to assess  
organic contaminants in fish: Gregory Cope, Damain Shea, Robert B.  
Bringolf, Thomas J. Kwak, and Edward G. Malindzak *North Carolina  
State University* and Rebecca M. Heltsley *National Institute of  
Standards and Technology*
- 9:10 – 9:30      Crayfish inventory and monitoring in Western North Carolina: Jeff  
Simmons and Steve Fraley *North Carolina Wildlife Resources  
Commission*

**\*Student Presenter**

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- 9:30 – 9:50      Electrofishing surveys and radio tracking for Robust Redhorse  
(*Moxostoma robustum*) on the Pee Dee River: Ryan Heise *North Carolina Wildlife Resources Commission* John Crutchfield, Mike Swing,  
and Vann Stancil *Progress Energy*
- 9:50 – 10:05      BREAK
- 10:05 – 12:00      NCAFS Annual Business Meeting
- 12:00 – 12:30      Lunch (for those accounted for by pre-registration)