



**6 Feb. 2000**

- 8:30      **A Facility for Captive Propagation and Restoration of Rare Southeastern Fishes**  
J.R. Shute, P.L. Rakes & J.T. Baxter; Conservation Fisheries, Inc.
- 8:50      **Assessing Nongame Fish Distributions on the Cherokee National Forest**  
James Herrig; U.S. Forest Service
- 9:10      **Development of a Predictive Stream Assessment Model Using the Tolerances of Maryland Freshwater Fishes to Physical Habitat, Chemistry and Land Use**  
Scott Stranko, Martin Hurd, Anthony Prochaska & Paul Kazyak; Maryland Department of Natural Resources
- 9:30      **Distribution and abundance of fishes in tidal freshwater wetlands of the Cooper River, South Carolina**  
Michael G. McManus, L. Rose & J. Bulak; South Carolina Department of Natural Resources
- 9:50      **Strontium/Calcium Ratios in Robust Redhorse Otoliths**  
David J. Coughlan & W.Mark Rash; Duke Power Company; Karin Limburg; State University of New York
- 10:10
- Break**
- 10:30      **Temporal and Spatial Characteristics of the Fish Assemblages in a Large Regulated River**  
Jeff M. Howard & James B. Layzer; Tennessee Technological University
- 10:50      **Population Biology of Madtoms: a Review and Generalized Model**  
Matthew D. Chan & Timothy Copeland; Virginia Polytechnic Institute and State University
- 11:10      **The Status of *Etheostoma osburni* Candy Darter-in West Virginia**  
Daniel A. Cincotta, T Bassista & T. E. Oldham; West Virginia Division of Natural Resources
- 11:30      **Genetic and meristic variations between and within populations of *Etheostoma moorei* (Yellowcheek darter)**  
Richard M. Mitchell, George L. Harp & Ronald L. Johnson; Arkansas State University
- 11:50      **Status of Snail Darters (*Percina tanasi*) in the Lower French Broad River, Tennessee**  
Edwin M. Scott, Jr.; Tennessee Valley Authority

**Posters**

**Examination of Juvenile and Adult Freshwater Mussel (*Bivalvia:Unionidae*) Stream Parameter Preferences**

Holly N. Blalock; U.S. Geological Survey

**Freshwater Mussels of the Choctawhatchee River Drainage in Alabama and Florida**

Holly N. Blalock, Jeffrey J. Herod & James D. Williams; U.S. Geological Survey

**Riparian Habitat Restoration: an Important Tool in the Recovery of Federally Listed Riverine Species in the Southeastern United States**

Robert S. Butler; U.S. Fish and Wildlife Service

**Evaluation of the Genetic Status of the Ozark Hellbender Population in the Spring River, Arkansas**

Brian K. Wagner, Huseyin Kucuktas & Richard Shopen; Arkansas Game and Fish Commission