

Student Presentation Judging Symposium
Friday, February 26, 2010
1:00 PM – 4:30 PM

Marriott Renaissance
Asheville, North Carolina

PURPOSE

A new format for judging student presentations is being introduced at the 2010 AFS Southern Division Meeting. Student abstracts were evaluated by a team of judges and the top 10 were selected for presentation and judging at this symposium. If you are unable to attend this special session to support the student candidates, they will be repeating their presentations during the regular symposia sessions.

AGENDA

- 1:00 PM – 1:20 PM: ‘A question of complexity: How an invasive aquatic plant may boost lake productivity’
Amy Villamagna, Virginia Polytechnic and State University
- 1:20 PM – 1:40 PM: ‘Crappie recruitment relative to flooding in Northern Mississippi flood-control reservoirs’ *Jonah Dage, Mississippi State University*
- 1:40 PM – 2:00 PM: ‘Effects of stocked trout on native nongame riverine fishes’
Daniel Weaver, North Carolina State University
- 2:00 PM – 2:20 PM: ‘Estimating survival and abundance of *Etheostoma inscriptum* during extremely low flows in a sixth-order river bedrock shoal’
Rachel Katz, University of Georgia
- 2:20 PM – 2:40 PM: ‘Mining and residential development interact to produce highly impaired stream conditions in an intensively mined Appalachian Watershed’
Eric Merriam, West Virginia University
- 2:40 PM – 3:00 PM: ‘The effects of fishing effort on catchability of largemouth bass’
Matthew Wegener, Mississippi State University
- 3:00 PM – 3:20 PM: BREAK
- 3:20 PM – 3:40 PM: ‘Summer Microhabitat Use of the Endangered Tuxedo Darter *Etheostoma leminiscatum*’ *Johnathan Davis, Tennessee Technological University*
- 3:40 PM – 4:00 PM: ‘Investigating fish responses to flow restoration in the Cheoah River, NC: Implications of detection probability on conclusions’
Ryan McManamay, Virginia Polytechnic and State University
- 4:00 PM – 4:20 PM: ‘Cumulative watershed scale impacts from mining on stream fishes in a fragmented Appalachian riverscape’
Roy Martin, West Virginia University
- 4:20 PM – 4:40 PM: ‘Fish community responses to the addition of wood in Smith Creek, VA’ *Chas Kyger, James Madison University*