

Striper 2009: Inland Striped Bass and Hybrid Striped Bass Management

Center Ballroom, Renaissance Hotel

<b>Monday, August 31</b>	
1:30	<b>Introduction.</b> James Bulak
1:40	<b>History of reservoir striped bass and striped bass hybrids.</b> Scott Van Horn*
2:00	<b>History of striped bass management in the Colorado River drainage.</b> Wayne Gustaveson*, Georg Blommer
2:20	<b>Challenges and opportunities in studying and managing striped bass and their hybrids in the 21st century.</b> Phillip Bettoli*
2:40	<b>When is habitat limiting for striped bass? Three decades of testing the temperature-oxygen squeeze hypothesis.</b> Charles Coutant*
3:00 Break	
3:20	<b>How reservoir striped bass respond to unsuitable habitat conditions: habitat selection rules, energetic consequences, and the importance of prey availability.</b> Jessica Thompson*, James Rice
3:40	<b>The role of metalimnetic oxygen minimum zones in striped bass summer kills and forage fish entrainment: consequences and management implications.</b> James Rice*, Jamie Sykes, Hugh Barwick, Jessica Thompson, David Coughlan, Christian Waters
4:00	<b>Reservoir modeling for temperature and dissolved oxygen for striped bass habitat.</b> Richard Ruane*, Gary Hauser, Andy Sawyer
4:20	<b>Oxygen diffusers to create and maintain fish habitat.</b> Mark Mobley*, Brian Sak, Jim Ruane, Ed Shallenberger
4:40	<b>Catch and release mortality – current knowledge and management options.</b> Jason Bettinger*, Gene Wilde
5:00	<b>Parasites and pathogens of striped bass and hybrid striped basses in North American freshwaters.</b> Stephen Ash Bullard*, Jeffery Terhune, Karl Hayden, George W. Benz
<b>Tuesday, September 1</b>	
8:20	<b>Use of gill nets to monitor striped bass in reservoirs.</b> Christian Waters*, Brian McRae, James Bulak
8:40	<b>Options for estimating striped bass catch and harvest: effectiveness of creel surveys.</b> J. Warren Schlechte, John B. Taylor, Nathan G. Smith*, Randall Myers
9:00	<b>Estimating abundance of adult striped bass in reservoirs using hydroacoustics: do you feel lucky?</b> Donald Degan*, James Rice
9:20	<b>Tagging methods for estimating population size and mortality rates of striped bass.</b> Joseph Hightower*, Kenneth Pollock
9:40	<b>Use of population models for assessment of striped bass fisheries.</b> Mike Allen*

10:00	Break
10:20	<b>Regulation of striped bass and hybrid striped bass fisheries in the US.</b> William Collier*, Phillip Bettoli, George Scholten, Timothy Churchill
10:40	<b>Variation in growth and condition of striped bass and hybrid bass and its relevance to management.</b> Jeff Isely*, Shawn Young
11:00	<b>Interactions between morone and other reservoir piscivores.</b> Leandro Miranda*, Scott Raborn
11:20	<b>Natural reproduction: how it has affected striped bass management of Lake Texoma, John S. Kerr Reservoir and Santee Cooper Reservoir.</b> Scott Lamprecht*, Matt Mauck, Vic DiCenzo
11:40	<b>Significance of large-scale striped bass movements (emigration) in determining management potential.</b> William Stewart*, Mike Burrell
<b>Wednesday, September 2</b>	
8:20	<b>An overview of striped bass stocking evaluations.</b> Ramon Martin*, John Kilpatrick, Travis Ingram
8:40	<b>Factors affecting short-term poststocking survival of fingerling striped bass, and implications for transport of striped bass and striped bass hybrids.</b> David Yow*, Brian McRae, Douglas Besler, Winthrop Taylor
9:00	<b>Biotic and abiotic determinants of stocking success for striped bass in inland waters.</b> Trent Sutton*, Daniel Wilson, John Ney
9:20	<b>Restoration of Gulf striped bass: lessons and implications.</b> Eric Long*, Charles Mesing, Karen Herrington
9:40	<b>History of the application of genetic approaches to the restoration of Gulf Coast striped bass.</b> Isaac Wirgin*, Lorraine Maceda
10:00	Break
10:20	<b>Use of genetic markers to identify factors affecting stocking success.</b> Tanya Darden*, Michael Denson
10:40	<b>Relative contribution of fry and fingerling stockings to hybrid-striped bass cohort abundance in Ohio reservoirs.</b> Richard Zweifel*, Jonathan Denlinger, Scott Hale
11:00	<b>Temperature and dissolved oxygen habitat use by striped bass and hybrid striped bass in Claytor Lake, Virginia.</b> John Kilpatrick*, John Ney
11:20	<b>Comparative ecology of juvenile striped bass and hybrid striped bass in Claytor Lake, Virginia.</b> Jacob Rash*, John Ney
11:40	<b>Evaluation and management of hybrid striped bass in Monroe Lake, Indiana.</b> Kevin Hoffman*, Brian Schoenung, Dave Kittaka
12:00	Lunch
1:20	<b>Sized-based mortality caps and growth standards for hybrid striped bass in North America, including factors influencing growth in Kansas reservoirs.</b> Randall Schultz*, Andy Fowler, Jason Goeckler, Michael Quist
1:40	<b>Did we stock those hybrids: is the concern of introgressive hybridization in morone a real or perceived issue?</b> Reginal M. Harrell*

2:00	<b><i>Economics of recreational inland striped bass and hybrid striped bass fisheries.</i></b> John Whitehead*
2:20	<b><i>Fish consumption advisories: issues and associated research needs.</i></b> Kevin Hunt*, Barbara Knuth, Clifford Hutt
2:40	<b><i>Fish consumption advisories and economic analysis.</i></b> Paul Jakus*
3:00 Break	
3:20	<b><i>Managing user conflicts on reservoirs.</i></b> Steve L. McMullin*
3:40	<b><i>Utilizing anglers to improve striped bass management.</i></b> Daniel Wilson*
4:00	<b><i>Panel Discussion.</i></b> Tim Churchill, moderator Panelists: Warren Turner - National Striped Bass Association (national tournament trail perspective) Capt. Bob Angello - Percy Priest Hybrid and Striper Club (local club member and guide) Jay Clementi - Local hybrid angler and fishing guide Mark Oliver - Arkansas Game and Fish Commission (Asst. Chief of Fisheries/striped bass management biologist)
4:40	<b><i>Wrap-up.</i></b> Chuck Coutant