

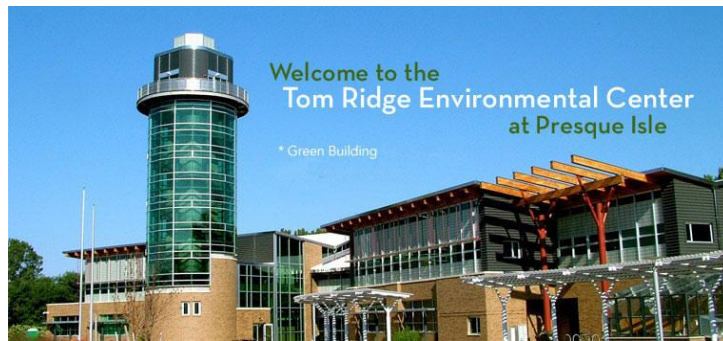


Pennsylvania Chapter of the American Fisheries Society

Spring Technical Meeting

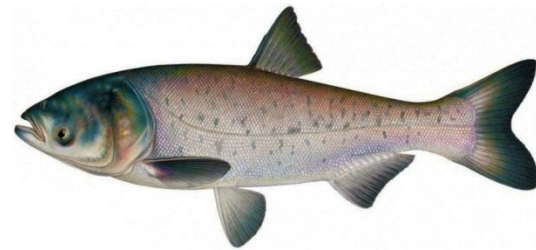
Friday, April 26 and Saturday, April 27, 2013
Tom Ridge Environmental Center at Presque Isle
Erie, Pennsylvania

PENNSYLVANIA
CHAPTER



FRIDAY PROGRAM

- 8:00-9:00 a.m.** Welcome/Registration/Student Poster Set-Up – Light Breakfast
- 9:00-9:30** **Jeanette Schnars, Ph.D.**, Regional Science Consortium
Role of the Regional Science Consortium at the Tom Ridge Environmental Center
- 9:30-10:00** **Jim Grazio**, Pennsylvania Department of Environmental Protection
Asian Carp, a Biological Vacuum Cleaner Coming to a Lake Near You.
- 10:00-10:30** **Tim King, Ph.D.**, USGS Leetown Science Center
Invasive and Rare Species Detection by Next Generation Sequencing of eDNA
- 10:30-10:45** Break
- 10:45-11:15** **Gregory Andraso, Ph.D.**, Gannon University
Ecology and Behavior of the Round Goby and Zebra Mussels
- 11:15-11:45** **Caleb Abramson**, Penn State University
Rapid Detection of Round Gobies in eDNA Sampled from Lake Erie and its Tributaries
- 11:45-1:00 p.m.** Lunch (Tom Ridge Environmental Center) AFS Chapter Business Meeting
- 1:00-1:30** **Rick Spear**, Pennsylvania Department of Environmental Protection
Spread of Didymo and Other Invasive Algae in Pennsylvania Waterways
- 1:30-2:00** **Casey Weathers**, Penn State University
A Punctuated and Genetically Differentiated Distribution: Pennsylvania Brook Trout Present a Management Conundrum
- 2:00-2:30** **Ken Anderson**, Pennsylvania Fish and Boat Commission
Fish Passage Structures Designed to Exclude the Sea Lamprey in Lake Erie Tributaries
- 2:30-2:45** Break



Hypophthalmichthys nobilis



Neogobius melanostomus

WORKSHOPS

- 2:45-3:45** **Eric Obert and Sara Grisè**, Pennsylvania Sea Grant
Best Management Practices for Preventing the Spread of Aquatic Invasive Species
- 3:45-4:45** **Kierstin Carlson and Mary Walsh**, Pennsylvania Natural Heritage Program
Tracking Invasive Species with iMap Invasives

SATURDAY FIELD TRIP

- 7:00 a.m.-2:00 p.m.** Charter boat fishing trip on the *Edward John*!
Visit <http://www.edwardjohnperchfishing.com/> for more information and directions.





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REGISTRATION

Please RSVP to Pennsylvania Chapter Secretary/Treasurer Rebecca Dunlap rebecca.dunlap01@gmail.com (570) 367-8519 by April 10th. Make checks payable to "Pennsylvania Chapter AFS". (Federal EIN # 54-0683803) You may pay at the door.

Name (First, Last) _____

Affiliation/Organization _____

Contact Information

Phone _____

Email _____

Select One	_____	AFS Student Chapter Member	(\$20.00)
	_____	AFS Chapter Member	(\$25.00)
	_____	Non AFS Chapter Member (Includes membership to Chapter)	(\$30.00)

Tracking Invasive Species with iMap Invasives Workshop (FREE) Limited to 30.

_____ (YES)* _____ (NO)

Student Poster _____ (YES)

Charter boat fishing trip on the *Edward John*
_____ (YES) - \$32.00 adult / \$27.00 senior (65+)
(Fishing license and Lake Erie Stamp required)

Total _____

A block of rooms has been reserved at the Bel-Aire Clarion Hotel and Conference Center for \$79/night plus tax. Reserved block of rooms is under "American Fisheries Society". This hotel is only two blocks from the Tom Ridge Center. Call 814-833-1116 for reservations. Reserve by March 24 to receive the reduced rate.

* Contact Mary Walsh (mwalsh@paconserve.org) to sign up for the workshop. To learn the iMap Invasives tracking system interactively, bring a laptop or tablet computer with a wireless internet connection capability and preferably Explorer Version 9 (or later), Chrome, Safari or Firefox browser. You may also attend the workshop without a computer.