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**Ohio Fish & Wildlife
Management Association**

**Ohio Chapter
of the Wildlife Society**



Ohio Division of Wildlife

**Western Reserve
Land Conservancy**



OFWMA Program Chair
Tim Ferrell

Program Co-Chairs

Andrew J. Montoney, Ken Duren, Gary Comer
Karen Norris, John Windau

Registration and Dues

Conference Registration Fees:

Early Registration	
Regular	\$20.00
Student	\$15.00
Luncheon (early registrants only)	
Regular	\$21.00
Student	\$21.00
Day of Conference	
Regular	\$23.00
Student	\$15.00

Membership Dues:

OFWMA (Included in registration fee)	
Ohio Chapter of The Wildlife Society	
Regular	\$10.00
Student	\$5.00

Schedule of Events

8:00–10:00 AM	Registration (Assembly Hall Lobby)
8:00-8:45 AM	OFWMA Business Meeting (Assembly Hall Auditorium)
8:45–9:15 AM	OCTWS Business Meeting (Assembly Hall Auditorium)
8:00 AM–4:00 PM	Poster Session and Student Job Fair (Clinton Room)
9:15–9:30 AM	Break (Clinton Room) <i>Coffee and Tea Served</i>

Morning Session

	Ken Duren moderating (Assembly Hall Auditorium)
9:30 AM	Wildlife 007: Technology in Wildlife Law Enforcement Steve Thomson, ODNR Division of Wildlife
10:00 AM	Adaptive Management of Wildlife Information: How communication technology is changing dissemination of wildlife-related information and interactions with the public Heather Bokman, ODNR Division of Wildlife
10:30 AM	Acoustic Telemetry: Background and Applications to Ohio Fisheries Management Bryan Kinter, ODNR Division of Wildlife

Keynote Address

11:00 AM to 11:45 AM
(Assembly Hall Auditorium)

NO MORE PENCILS, NO MORE BOOKS

WILDLIFE MANAGEMENT IN THE DIGITAL AGE

Bill Wilmoth - Wildlife Biologist and the acting Project Leader on the Chesapeake Bay Nutria Eradication Project for USDA-APHIS-Wildlife Services

Recess for Lunch

11:45 AM	Luncheons purchased with early registration will be served in the Fawcett Center Ballroom
12:45 PM	Winner of the Wildlife Achievement Award (in the Ballroom)
1:00 PM	Raffle (in the Ballroom)
1:15 PM	Poster Session

Afternoon Session

	Tim Ferrell moderating (Assembly Hall Auditorium)
1:30 PM	Radar and Bird Collisions Travis L. DeVault
2:00 PM	Smart Tools for Smart Animals: Advancing Feral Swine (<i>Sus scrofa</i>) Management using Modern Technology Craig Hicks, USDA Wildlife Services
2:30 PM	Break (Clinton Room) <i>Soda and Cookies Served</i>

Peer Reviewed Research

	Gary Comer moderating (Assembly Hall Auditorium)
2:45 PM	Integrating Drone Technology into Conservation Research and Management: Opportunities and Limitations Donald Althoff and Benjamin Lehr, University of Rio Grande
3:05 PM	Comparison of Nest Predator Identities in Forest Parks and Adjacent Residential Yards Using Video Cameras Jennifer Malpass, The Ohio State University
3:25 PM	Den Selection and Reproductive Chronology of Female Bobcats in Southeastern Ohio Cheryl Mollohan, Hocking College

Poster Session

8:00 AM to 4:00 PM
(Clinton Room)

Pattern Recognition Software as a Supplemental Method of Identifying Eastern Box Turtles

Matthew Cross, Bowling Green State University

Arduino is Awesome! Innovative and Easy-To-Use Hardware for Do-It-Yourself Electronic Field Equipment

Patrick Cain, Indiana State University

Evaluation of Deer Damage Permit Holders in Ohio and Their Attitudes Towards Ohio's Deer and the Deer Damage Permitting System

Geoff Westerfield, ODNR Division of Wildlife

Mute Swan (*Cygnus olor*) Management in Ohio

Scott Peters, ODNR Division of Wildlife

Avian Route Choice in Relation to Wind Conditions at a Migratory Barrier

Bryant Dossman, The Ohio State University

Bringing Technology in the Metro Parks

Ramsey Langford, Summit Metro Parks

White-tailed Deer Doe Movement and Fawn Survival in an Urban Park System

Sara Kennedy, The Ohio State University

Use of Gizmos & Gadgets in Wildlife Research with the Ohio Division of Wildlife

Laura Kearns, ODNR Division of Wildlife

The Ohio Deer Management Unit Project – Standing on Solid Ground

Gabriel Karns, The Ohio State University

Meet our Keynote Speaker

Bill Wilmoth

Bill Wilmoth is a wildlife biologist and the acting Project Leader on the Chesapeake Bay Nutria Eradication Project for USDA-APHIS-Wildlife Services (WS).

He received his B.S. in Wildlife Management with a minor in Biology from Virginia Tech in 1992. Prior to joining Wildlife Services in 1996, Bill worked for the U.S. Forest Service, U.S. Fish & Wildlife Service and several universities conducting wildlife research in the areas of endangered species recovery, shorebird behavioral ecology, and small mammal population monitoring. Bill spent 14 years in Alaska with Wildlife Services as an Airport Wildlife Biologist conducting studies to assess wildlife hazards to aircraft and conducting active wildlife control measures to alleviate safety hazards. He developed a Microsoft Access database entitled Wildlife Hazard Management Information System (WHMIS), which was the standard in data collection for over 15 years by airport wildlife personnel within Wildlife Services nationwide.

He has received several awards from Wildlife Services for his work on digital data collection systems. Bill's current areas of interest include the use of GIS and mobile GPS/field computers in invasive species management. He is a member of The Wildlife Society at the state chapter and national level.

55TH OHIO FISH AND WILDLIFE CONFERENCE



GIZMOS AND GADGETS

TECHNOLOGY IN FISH AND WILDLIFE MANAGEMENT

February 6, 2015

@ the Fawcett Center
2400 Olentangy River Road
Columbus, Ohio

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OHIO FISH AND WILDLIFE MANAGEMENT ASSOCIATION
OHIO CHAPTER OF THE WILDLIFE SOCIETY
OHIO DIVISION OF WILDLIFE
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