

Since Last Meeting

Poster

Fournier, A.M.V. Krementz, D.G., Mengel, D.C., Raedeke, A.H., *Sora Migration and Wetland Management* The Wildlife Society National Conference - PA 2014

Grants

Arkansas Audubon Society Trust \$1200 2014
Migratory Stopover Timing, Survival and Habitat Use of Fall Migrating Sora in Managed Wetlands
NSF Doctoral Dissertation Improvement Grant \$13000 PENDING
Stopover duration of fall migrating rails and the response of rails to nocturnal ATV surveys in wetlands
Ducks Unlimited Canada Graduate Fellowship \$7000 PENDING
Evaluation of Trade offs Between Flooding Wetlands Early on Waterfowl and Rail Use

Presentations

Fournier, A.M.V. *Wetland Management and Rails* Arkansas Tech University 2014
Fournier, A.M.V. Krementz, D.G., Mengel, D.C., Raedeke, A.H. *Crossover Experiment to Examine Rail Habitat Selection During Fall Migration* Midwest Bird Conservation & Monitoring Con . . . 2014
Fournier, A.M.V. Krementz, D.G. *The Response of Fall Migrating Sora to Wetland Management* Arkansas State Chapter of the Wildlife Society Spring Meeting 2014
Fournier, A.M.V. Krementz, D.G. *The Use of U.A.V.s to Assess Wetland Vegetation Interspersion* Arkansas State Chapter of The Wildlife Society Spring Meeting 2014

Professional Development and Service

Data Management Workshop The Wildlife Society National Conference / Pittsburgh, PA . . . 2014
The Wildlife Society National Conference Pittsburgh, PA 2014
Volunteer The Wildlife Society National Conference, Pittsburgh, PA 2014
Midwest Bird Conservation and Monitoring Conference Port Washington, WI 2014
Applied Hierarchical Modeling Workshop Patuxent Wildlife Research Center/Royle & Kery 2014
Peer Reviewer Waterbirds 2014

Leadership

- **Student Development Working Group**
Treasurer

The Wildlife Society
2014 - 2015

Classes

University of Arkansas Spring 2015 (Proposed)

Population Ecology (with lab)	With Dr. Willson
Evolution	Online Through Duke University (no formal credit at UA)
Quantitative Techniques	(Directed Study With Dr. Cothren)
Statistical Learning	Online Through Stanford (no formal credit at UA)
Scientific Writing	Online Through Stanford (directed study with Dr. Krementz)

University of Arkansas

Biometry (with lab)	B
Grant Writing Seminar	A
Environmental Economics Seminar	A
Wetland Ecology and Management (with lab)	A
Quantitative Methods in Geoscience (Spatial Stats)	A
Environmental Stable Isotope Geochemistry	B
Principles of Modeling with Spreadsheets	A

Michigan Technological University

* Applied Terrestrial Laser Scanning (LiDAR) (with lab)	
* Digital Image Processing (with lab)	
* Stable Isotope Ecology	
Remote Sensing of the Environment (with lab)	
Integrated Resource Assessment (Senior Thesis)	
Remote Sensing of the Environment (with lab)	
GIS for Natural Resource Management (with lab)	
Map Design (with lab)	
Population Ecology	
Inventory, Monitoring and Data Analysis (with lab)	
Statistical Methods	
Calculus for Life Sciences	
Multiple Resource Assessment	
Ornithology (with lab)	
Mammalogy (with lab)	
Herpetology	
Wildlife Ecology	
Wildlife Habitat	
Forest Landscape Ecology (with lab)	
Forest Health (with lab)	
Insect Ecology (with lab)	
Geomorphology, Landscapes and Ecosystems (with lab)	
Silviculture (with lab)	
Vegetation of North America (with lab)	
Field Techniques (with lab)	
Natural Resource Policy	
Conservation Biology	