

Carey R. Minteer
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I. Education

2007 - M.S. Biology, University of Arkansas

2007 - Tropical Biology, Organization for Tropical Studies, University of Costa Rica

2000 - B.S. Biology, University of Central Arkansas

II. Employment

2008 - Invasive Species Program Coordinator-Plants, Center for Invasive Species and Ecosystem Health, University of Georgia.

- Development and training associated with the web-based Early Detection and Distribution Mapping System (EDDMapS).
- Classification of images and information into the Bugwood Image Database System.
- Expanding the development and operation of the Georgia Invasive Species Task Force.
- Overseeing components of the Georgia Cogongrass Cooperative Weed Management Area.
- Cooperating on aspects of the USDA-APHIS-PPQ sponsored Georgia Cooperative Agricultural Pest Survey (CAPS) program.

2005- 2007 -Teaching Assistant, University of Arkansas Department of Biological Sciences.

2004- 2007 -Field Biologist, University of Arkansas Herbarium

- Collected voucher specimens of the invasive plant species of Arkansas.
- Produced state wide distribution maps of 8 invasive plant species.
- Compiled data on population size and scale of invasive species.

III. Teaching

2007- Human Physiology Lab

2005- present- Principles of Biology Lab

2005-2006- Taxonomy of Flowering Plants Lecture and Lab (undergraduate and graduate)

2005 – General Ecology Lab

IV. Volunteer Work

2006 -DLIA-ATBI, MyxoBlitz 2006 (Discover Life in America- All Taxa Biodiversity Inventory), Great Smokey Mountain National Park.

- Collected, mounted, and cataloged myxomycetes of the Great Smokey Mountains.

2004 -Field Biologist, University of Arkansas Herbarium

- Surveyed sites of *Carex latebracteata*, a rare sedge of the Ouachita Mountains.
- Collected, identified, and data based vascular plants of the Ozark Mountains.

Carey R. Minter

V. Special Training

Arkansas Grass Identification Workshop
Arkansas Cyperaceae Identification Workshop
Microsoft office (all applications)
Flow Cytometry
HPLC
GC
Spectrophotometry
Fire load data collection

VI. Grants and Awards

2005 Delzie Demaree Research Grant- Arkansas Native Plant Society
2004 Aileen McWilliam Scholarship- Arkansas Native Plant Society

VII. Research Interests

Invasive plant species
Biological control of invasives
Conservation

VIII. Societies and Affiliations

Arkansas Native Plant Society, 2005-present
Arkansas Academy of Science, 2007
Southeastern Exotic Pest Plant Council, 2008
Georgia Exotic Pest Plant Council, 2008

IX. PROFESSIONAL PUBLICATIONS ABSTRACTS/POSTERS

1. Duguma, D., Minter, C., Gentry, J., and T. Kring. Recovery of the knapweed seed head gall fly, *Urophora quadrifasciata*, in the Arkansas Ozarks. Poster presented at the South Eastern Branch meeting of Entomological Society of America, Knoxville, TN March 3-7, 2007.
2. Minter, C. An ecological study of an invasive roadside weed in the southern Ozarks: *Centaurea stoebe* subsp. *micranthos* (Asteraceae). Abstract accepted for presentation Arkansas Academy of Science 91st annual meeting, April 13-14 2007, Dardanelle, AR.
3. Barger, C.T., C.R. Minter, C.W. Evans, D.J. Moorhead, G.K. Douce and R.C. Reardon. Technical Coordinators. 2008. Invasive Plants of the United States DVD-ROM: Identification, Biology and Control. USDA Forest Service. Forest Health Technology Enterprise Team. Morgantown, WV. FHTET-08-11.