

The Bugwood Network is now  
 THE UNIVERSITY OF GEORGIA  
**CENTER FOR INVASIVE SPECIES**  
 AND  
**ECOSYSTEM HEALTH**  
 WARNELL SCHOOL OF FORESTRY AND NATURAL RESOURCES COLLEGE OF AGRICULTURAL AND ENVIRONMENTAL SCIENCES

### Mission Statement

The mission of the Center for Invasive Species & Ecosystem Health is to serve a lead role in development, consolidation and dissemination of information and programs focused on invasive species, forest health, natural resource and agricultural management through technology development, program implementation, training, applied research and public awareness at the state, regional, national and international levels.

### Goals

- To become a preeminent national and international public service and outreach center
- To develop collaboration between UGA and state, university, federal and international partners
- To integrate and develop information and programs
- To produce web sites, publications, posters and presentations
- To serve as a clearing house for information, applied research and training
- To promote public awareness, education and applied research

### Partners

The Center currently has formal agreements/projects with the following agencies and organizations:



### Personnel

- Dr. G. Keith Douce, Co-Director, Professor - Entomology
- Dr. David J. Moorhead, Co-Director, Professor - Silviculture
- Charles T. Barger, Information Technology Director
- Joe LaForest, Program Specialist - IPM/Forest Health
- Carey Minter, Program Specialist - Invasive Species
- Salina McAllister, Administrative Assistant II
- Anna Bowden, Digital Image Specialist
- Walter B. Sikora, Laboratory Technician - Insect Taxonomy

### Services

- Educational Internet Application Development and Hosting
- Image Acquisition, Digitization, Databasing and Delivery
- Electronic Early Detection, Monitoring and Mapping Tools for Invasive Species
- Develop educational resources including bulletins, publications, posters, CD-ROMs and presentations
- Provide training and support for landowners, natural resource professionals and managers, and the general public
- Interactive CD-ROM and DVD-ROM Development
- Full Color Publication Design and Layout
- Display and Poster Design and Layout
- Develop and Host Websites for Professional Organizations and Conferences
- Convert Educational Materials to Electronic Format with Web Accessibility
- Update and Maintain Database-driven Information Resources
- Provided Feeds of Images and Information to External Web Application

### International Agreements

- Slovenia Forest Service, Ljubljana, Slovenia
- University of West Hungary-Faculty of Forestry, Sopron, Hungary
- Universidad Nacional Agraria- Managua, Nicaragua

## BUGWOOD Image Database System images.bugwood.org

The Bugwood Image Database System was developed to provide an accessible and easy to use archive of high quality images for use in educational applications. The Bugwood Image websites have received over 370 million hits from 40 million users since its launch in 2001.

Currently with 82,777 images from 1,386 photographers covering 10,996 subjects

Current Websites include:

- Forestry Images - www.forestryimages.org
- Invasive Species - www.invasive.org
- Insect Images - www.insectimages.org
- IPM Images - www.ipmimages.org
- Forest Pests of North America - www.forestpests.org
- Bark and Wood Boring Beetles of the World - www.barkbeetles.org



## EDD MapS Early Detection & Distribution Mapping System

Early Detection and Distribution Mapping System, or EDDMapS was developed to provide a more accurate picture of the distribution of invasive species. EDDMapS will allow land managers, agencies and others to set priorities for early detection and rapid response (EDRR), as well as formulate overall invasive plant management action plans.

It was designed as a tool to develop more complete local, state and regional level distribution data of invasive species, identify "leading edge" ranges of new invasive threats, provide a means of implementing EDRR, and help corroborate threats and refine invasive species lists and management priorities.

Currently with 437,705 records with 79,243 point records of 980 plant species

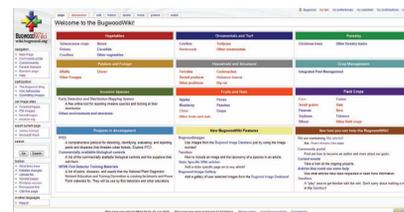
Current Projects with:

- Southeast Exotic Pest Plant Council
- Florida Exotic Pest Plant Council
- Everglades Cooperative Invasive Species Management Area
- Alaska Exotic Plant Information Clearinghouse
- Mid-Atlantic Exotic Pest Plant Council
- Invasions of Texas Database

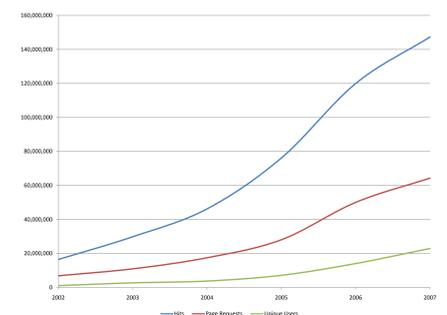


## BUGWOOD Wiki wiki.bugwood.org

The Bugwood Wiki is a source for reliable factsheets and information on pests, commodities and projects that may be re-used in other non-profit publications as long as the original authors are given credit for their work. It is also a moderated platform to let users create project specific sections and collaborate on the creation of valuable information resources with the ability to draw images directly from the Bugwood Image Database.



### Web Traffic



### Global Traffic

