

CURRENT RESEARCH PROJECTS

- Bees of Wisconsin / conservation of native bees
- Long term monitoring of forest dynamics
- Acoustic monitoring of bats in tropical and temperate landscapes
- Plant-animal interactions in forest ecosystems
- Integrated pest management approach to managing *Phragmites australis* in Wisconsin
- Effects of forestry on understory plants
- Life history variation in fringed gentian (*Gentianopsis crinita*)
- Ecology and restoration of *Vaccinium caespitosium* and *L. idas nabokovi* in northeastern Wisconsin (U.S. Forest Service)
- Pollinator fauna of serpentine outcrops in the North Coast Range of California

RECENT GRANTS

Wolf, A.T. 2007. Analysis of *Phragmites australis* control measures in Green Bay wetlands. Wisconsin Department of Agriculture, Trade, and Consumer Protection (funded by Wisconsin Coastal Management Program and Lake Michigan Lakeshore Management Program). \$15,500.

Wolf, A.T. 2007. Establishment of a pilot *forest dynamics plot* in the UW-Green Bay Cofrin Arboretum. UWGB Department of Natural and Applied Sciences. \$9,000.

Wolf, A.T. 2006. Survey of Native Bees in Prairie Remnants of Southwestern Wisconsin. Prairie Biotic Research, Inc. \$1000.

Wolf, A.T. 2006. A Comprehensive Data Base of Wisconsin's Bee Fauna. UW-Green Bay Research Council. \$300.

Wolf, A.T. 2006. Follow-up: A comparison of impacts of summer vs. winter logging on understory vegetation in the Chequamegon-Nicolet National Forest. U.S.D.A. Forest Service, Chequamegon Nicolet National Forest. Park Falls, WI. \$5,000.

Wolf, A.T. 2005. A comparison of impacts of summer vs. winter logging on understory vegetation in the Chequamegon-Nicolet National Forest. U.S.D.A. Forest Service, Chequamegon Nicolet National Forest. Park Falls, WI. \$5,000.

RECENT PRESENTATIONS

Wolf, A. 2008. Native bees of Wisconsin. Neville Public Museum Natural History Lecture Series. July 9, 2008. Green Bay, WI.

Wolf, A., R. Howe, L. Parker, G. Fewless, K. Corio, J. Sundance, and H. Gentry. 2007. Minimizing the impacts of logging on understory plant species of seasonal forest. 21st Annual Meeting of the Society for Conservation Biology, Port Elizabeth, South Africa, July 2007.

Wolf, A.T. 2006. Serpentine, clonality, and isolation: the unexpected story of *Calystegia collina*. Invited paper presented at a commemorative symposium on Ecology and Evolution of California Plants for California botanist Joe Callizo, sponsored by the Napa County Land Trust and scientists who have worked at the Wantrup Wildlife Sanctuary, Pope Valley, California, 20 May 2006.

Amy T. Wolf

Wolf, A.T. 2006. Helping passive learners become active researchers: The Total Science Experience. UWGB Teaching Scholars Symposium / Fall Convocation, 25 August 2006.