

## SUMMARY CURRICULUM VITAE

### Kevin McIntyre

Education Coordinator



Kevin McIntyre's professional interests center on the application of science to conservation and management of natural resources, with a focus on restoration and management of protected lands and natural areas of the coastal plain. His professional experience includes many years in natural area management as well as land protection efforts with conservation organizations. Specific interests at the Jones Center include ecological forestry, groundcover restoration, and social and economic aspects of natural resource management.

#### Education:

MS in Wildlife Ecology, University of Florida, August 1998

BM in Music Theory and Performance, Georgia College, May 1981

#### Professional Experience:

2001-present: Education Coordinator, J.W. Jones Ecological Research Center

2000-2001: ACE Basin Project Director, The Nature Conservancy of South Carolina

1999: Conservation Coordinator, Tall Timbers Research Station

1990-1999: Natural Resource Manager, Little St. Simons Island

1989: Biological Technician, National Park Service, St. Croix, USVI

1986-1989: Interpretive Naturalist, Little St. Simons Island

#### Professional Affiliations:

The Ecological Society of America

The Forest Guild

Recent Research Publications: (Past 5 years)

- McIntyre, R. K., S. B. Jack, B. B. McCall, and R. J. Mitchell. Financial feasibility of selection-based multiple-value management on private lands in the South: a heuristic case study approach. (In press). *Journal of Forestry*.
- McIntyre, R. K., S. B. Jack, R. J. Mitchell, J. K. Hiers, and W. L. Neel. 2008. Multiple Value Management: The Stoddard-Neel Approach to Ecological Forestry in Longleaf Pine Grasslands. Miscellaneous publication of the J. W. Jones Ecological Research Center.
- McIntyre, R. K., S. B. Jack, and R. J. Mitchell. 2008. Ecological forestry training: linking research and education to impact conservation in the longleaf ecosystem. *Proceedings of the Ecological Society of America 93<sup>rd</sup> Annual Meeting*.
- McGuire, J. P., J. K. Hiers, J. J. O'Brien, and R. K. McIntyre. 2007. Restoration of Fire to Long Unburned Longleaf Pine Forests. Longleaf Alliance Report No. 11.
- Schulte L. A., R. J. Mitchell, M. L. Hunter, Jr., J. F. Franklin, R. K. McIntyre, and B. J. Palik. 2006. Evaluating the conceptual tools for forest biodiversity conservation and their implementation in the U.S. *Forest Ecology and Management* 232:1-11.
- Jack, S. B., and R. K. McIntyre. 2005. Rediscovering what works: [The Stoddard-Neel approach as a case study of conservation-oriented sustainable forestry](#). Page 362 In: C. E. Peterson, and D. A. Maguire (eds.). *Balancing Ecosystem Values: Innovative Experiments for Sustainable Forestry*. Portland, OR: U.S. Department of Agriculture, Forest Service, Pacific Northwest Research Station. 389 p. (Gen Tech. Rep. PNW-GTR-635).
- Kirkman, L. K., and R. K. McIntyre. 2004. Partnerships for Native Groundcover Seed Production. In *Proceedings of Tri-State Longleaf Pine Groundcover Restoration Symposium*. November 16-17, 2004. Quincy, Florida.
- Melvin, M. A., R. K. McIntyre, D. Brownlie, F. Cole, and M. Wimberly. 2003. Instructing tomorrow's practitioners today: prescribed fire training in university natural resource programs. In *Proceedings of 2nd International Wildland Fire Ecology and Fire Management Congress*, November 16-20, 2003, Orlando, Florida.
- Golladay, S.W., and R. K. McIntyre. 2002. Wildnotes: Plants and Animals of the Flint River. In *The Flint River*. Natural Georgia Series, Volume 9 Number 1. Georgia Wildlife Press.

Grants and Contracts: (Past 5 years)

Kirkman, L. K., L. M. Conner, and R. K. McIntyre. Longleaf pine ecosystem conservation III. National Fish and Wildlife Foundation. Budget: \$196,500. 2007-2010.

Kirkman, L. K., R. K. McIntyre, and L. M. Conner. Enhancing longleaf ecosystem understory. National Fish and Wildlife Foundation. Budget: \$82,000. 2007-2011.

McIntyre, R. K., and S. B. Jack. Low country forest conservation project II. South Carolina Nature Conservancy. 2009. \$18,000.

Kirkman, L. K., and R. K. McIntyre. National Fish and Wildlife Foundation. CRP Native Warm Season Grass Demonstration Sites. \$81,978.

Tietjen, W., S. W. Golladay, R. K. McIntyre, L. Larson, and D. McGlincy. 2007. Environmental Education Research Academy (EERA) 2007: A summer workshop designed to increase content knowledge and improve instructional strategies in science for K-12 Teachers. Improving Teacher Quality Grants Program. University of Georgia. (\$23,688 administered through Georgia Southwestern University).

McIntyre, R. K., R. J. Mitchell, and S. B. Jack. Low country forest conservation project. Doris Duke Foundation. October 1, 2003 – January 31, 2007. \$117,657.

McIntyre, R. K., and L. K. Kirkman. Restoration of longleaf pine ecosystem and native ground cover. Georgia Department of Natural Resources. July 28, 2003- December 31, 2006. \$41,080.

Tietjen, W., S. W. Golladay, R. K. McIntyre, and D. McGlincy. 2005. Environmental Education Research Academy (EERA) 2005: A summer workshop designed to increase content knowledge and improve instructional strategies in science for K-12 Teachers. Improving Teacher Quality Grants Program. University of Georgia. (\$21,688 administered through Georgia Southwestern University).

Current Jones Center Research:

Mitchell, R. J., S. B. Jack, R. K. McIntyre, L. K. Kirkman, L. L. Smith and L. M. Conner. Ecological forestry project: Silviculture that sustains and restores native biodiversity of pinelands in the Southeastern Coastal Plain: Legacies, fire and recovery periods.