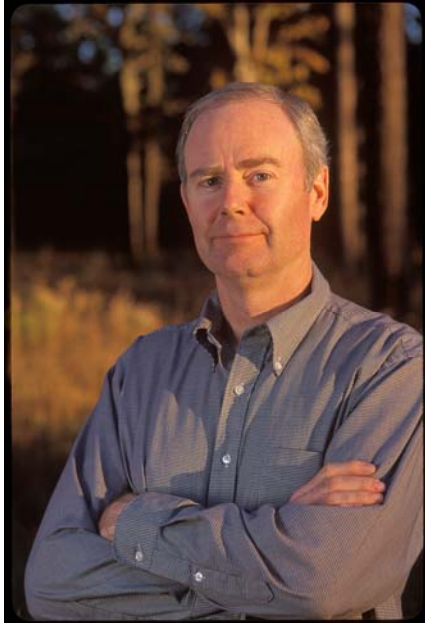


SUMMARY CURRICULUM VITAE

[Lindsay R. Boring, Ph.D.](#)

Director



Dr. Boring has directed the conservation, research and educational programs of the Joseph W. Jones Ecological Research Center at Ichauway in southwest Georgia since 1991. The program is sponsored by the Robert W. Woodruff Foundation. The programs include the stewardship of the 30,000 acre Ichauway site, graduate student co-sponsorship programs, natural resource education and outreach to landowners, students, policy-makers and public agencies, and five long-term research projects with 40 research staff. His personal research interests include topics in forest ecology related to forest management such as fire ecology, productivity and biogeochemical cycles. He has published over 40 journal articles, advised eleven graduate students, served on over 50 graduate advisory committees, taught undergraduate students for eight years at the University of Georgia, and served on numerous conservation, and research advisory boards.

He currently serves on the graduate faculty of the University of Georgia and the University of Florida.

Education:

PhD, Botany, University of Georgia, 1982
MS, Botany, University of Georgia, 1979
BS, Botany, University of Tennessee, 1973

Professional Experience:

1991-present: Director, Joseph W. Jones Ecological Research Center

1993-present: Adjunct Associate Professor and Graduate Faculty, Warnell School of Forestry and Natural Resources, University of Georgia

1993-present: Courtesy Professor, School of Forest Resources and Conservation, University of Florida

1989-1993: Associate Professor, School of Forest Resources, University of Georgia

1984-1989: Assistant Professor, School of Forest Resources, University of Georgia

1982-1984: Research Associate, Institute of Ecology, University of Georgia

Professional Affiliations:

Society of American Foresters
 Ecological Society of America
 Soil Science Society of America

Current Professional and Community Service Affiliations:

University of Georgia, Warnell School of Forest Resources External Advisory Board, 2003-present

Auburn University Forestry Advisory Council, 1991-present

Wormsloe Foundation Science Advisory Council, 2008-present

Sand County Foundation Advisory Board, 1997-2001

Longleaf Alliance Board, Auburn University 1996-present

Georgia Department of Natural Resources Non-game Wildlife Advisory board 1998-present

Association of Ecosystem Research Centers Board, 1995-2002, President, 2001

The Nature Conservancy-Altamaha Bioserve Project Advisor, 2000-2001

Georgia Conservancy Board of Trustees, 1993-1999

Governor's Task Force on State Land Management Technical Advisory Committee, 1996

Recent Research Publications:

Cathey, S. E., L. R. Boring, and T. R. Sinclair. 2009. Assessment of N₂ fixation capability of native legumes from the longleaf pine-wiregrass ecosystem. *Environmental and Experimental Botany* 67:444-450.

Boring, L. R. 2007. Book Review: *The Longleaf Pine Ecosystem: Ecology, Silviculture, and Restoration*. *Forest Science* 53:618.

Boring L. R., J. J. Hendricks, C. A. Wilson, and R. J. Mitchell. 2004. Season of burn and nutrient losses in a longleaf pine ecosystem. *International Journal of Wildland Fire* 13:443-453.

Hiers J. K., R. J. Mitchell, L. R. Boring, J. J. Hendricks, and R. Wyatt. 2003. Legumes native to longleaf pine savannas exhibit capacity for high N₂-fixation rates and negligible impacts due to timing of fire. *New Phytologist* 157:327-338.

Elliott K. J., L. R. Boring, and W. T. Swank. 2002. [Aboveground biomass and nutrient accumulation 20 years after clear-cutting a southern Appalachian watershed.](#) *Canadian Journal of Forest Research* 32:667-683. Reproduced with permission of the National Research Council Press © 2002.

Hendricks J. J., C. A. Wilson, and L. R. Boring. 2002. [Foliar litter position and decomposition in a fire-maintained longleaf pine - wiregrass ecosystem.](#) *Canadian Journal of Forest Research* 32:928-941. Reproduced with permission of the National Research Council Press © 2002.

Wilson C. A., R. J. Mitchell, L. R. Boring, and J. J. Hendricks. 2002. Soil nitrogen dynamics in a fire-maintained forest ecosystem: results over a 3-year burn interval. *Soil Biology and Biochemistry* 34:679-689.

Current Research:

Mitchell, R. J., L. K. Kirkman, L. R. Boring, and L. M. Conner. Productivity and biodiversity patterns: Controls in a southeastern coastal plain landscape (the forest productivity project).

Recent Graduate Student Advisement:

Claire Ike. Current. Land use influences upon soil carbon storage in a southeastern Coastal Plain landscape. M.S. Program, Warnell School of Forestry and Natural Resources, University of Georgia, Co-advisor with Dr. Daniel Markewitz.

Sarah Cathey. 2005. Growth and N₂ fixation of legumes native to the longleaf pine-wiregrass ecosystem. M.S. program, University of Florida, Co-advisor with Dr. Tom Sinclair.

Darroc Goolsby. 2005. Patterns of landuse and succession in a longleaf pine forest. M.S. program, Warnell School of Forest Resources, University of Georgia, Co-advisor with Dr. Mike Wimberly.