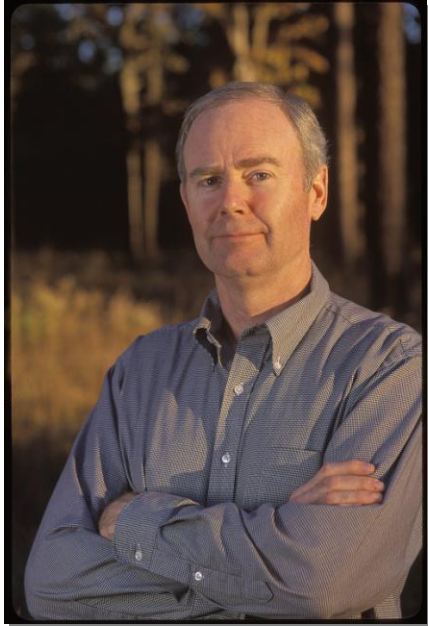


SUMMARY CURRICULUM VITAE

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

Director



Dr. Boring directs the conservation, research and educational programs of the Joseph W. Jones Ecological Research Center at Ichauway in southwest Georgia. The Center 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 eight graduate students, served on 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, Odum School of Ecology and Warnell School of Forestry and Natural Resources, University of Georgia

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

1993-2003: Affiliate Professor, School of Forestry and Wildlife Science, Auburn University

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, Chair of Instruction and Outreach Committee, 2011-2012

Wormsloe Institute Science Advisory Council, 2007-present

University of Georgia Graduate Education Advancement Board, 20010-present

Auburn University Forestry Advisory Council, 1991-2010

Sand County Foundation Advisory Board, 1997-2001

Longleaf Alliance Board, Auburn University, 1996-2004

Georgia Department of Natural Resources Non-game Wildlife Advisory Board, 1998-2003

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: (Past 5 years)

Boring, L. R., K. J. Elliott, and T. W. Swank. (In Press). Successional forest dynamics: 20 years following clearcutting. In D. A. Crossley, and W. T. Swank (eds.) Recovery of a forested ecosystem: Commercial clearcutting in the southern Appalachians. Oxford Press.

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.

Cathey, S., T. Sinclair, and L. Boring. 2008. Evaluation of native legume growth and phenology under shaded conditions for restoration of longleaf pine - wiregrass ecosystem. *Proceedings of the Soil and Crop Science Society of Florida* 67:1-9.

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.

Selected Grants:

Boring, L. R., R. D. Sutter. Coordination of Eglin working group for ecosystem management. U.S. Department of Agriculture, Forest Service Southern Research Station. August 09, 2010 – June 30, 2011. \$20,159.

"Operational and Capital Costs for program support of the Joseph W. Jones Ecological Research Center" Robert W. Woodruff Foundation grant to Ichauway, Inc. Annually, 1992-2012.

Jones Center Research Projects (1995-2010)

Productivity and Biodiversity Patterns:
Controls in a Southeastern Coastal Plain Landscape

Assessing the N₂ Fixation Activity of Native Herbaceous Legumes in Longleaf Pine-Wiregrass Ecosystems.

Productivity of Longleaf Pine-Wiregrass
Ecosystems: Controls on Nitrogen Availability.

Effects of Fire Regimes Upon Nutrient Losses
and Atmospheric Emissions From Longleaf Pine Woodlands.

Graduate Student Advisement (2003-2010)

Claire Ike. 2010. MS Thesis. Land use and soil carbon storage. Warnell School of Forest Resources, University of Georgia, Athens, Georgia. Dr. Lindsay Boring and Dr. Dan Markewitz, advisors.

Sarah Cathey. 2005. MS Thesis. Growth and N₂ fixation of legumes native to the longleaf pine-wiregrass ecosystem. University of Florida, Gainesville, Florida. Dr. Lindsay Boring and Dr. Tom Sinclair, advisors.

Darroc Goolsby. 2005. MS Thesis. Patterns of landuse and succession in a longleaf pine forest. Warnell School of Forest Resources, University of Georgia, Athens, Georgia. Dr. Lindsay Boring and Dr. Mike Wimberly, advisors.