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sil.vics \ 'sil-viks \ *n pl but sing in constr* [NL *silva*] : the study of the life history, characteristics, and ecology of forest trees esp. in stands
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With Assistance from

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and

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PREFACE

The Eleventh Biennial Southern Silvicultural Research Conference was held March 19-22, 2001, at the downtown Hilton in Knoxville, TN. This conference continued the tradition of serving as a forum for the presentation and exchange of research information on southern silviculture. There were 114 oral presentations and 58 posters presented to the 400 plus attendees. This report contains papers from the oral presentations made during the four concurrent sessions conducted over 2 days and from the poster session. It also contains extended abstracts from a special session on long-term trends in loblolly pine stand productivity and characteristics. Field trips were taken on March 22 to Joyce Kilmer Memorial Forest to visit an old-growth cove hardwood forest and the University of Tennessee, Forestry Experiment Station, Oak Ridge research site to look at studies on tree growth in elevated carbon dioxide environments, establishment of pine-hardwood mixtures and throughfall measurements.

The work of the steering committee that helped plan the meeting, review the abstracts, make the arrangements, etc. is gratefully acknowledged. The success of this meeting is the result of the diligent work of this committee that consisted of:

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Special recognition is given to the moderators who led each session and kept everyone on time, which included: Tom Fox, Jack Gnegy, David South, Mary Ann Sword, David Van Lear, Clark Baldwin, Alex Clark, Marshall Jacobson, George Hooper, David Moorhead, Nancy Herbert, Brian Lockhart, Wayne Clatterbuck, Jim Guldin, Ralph Amateis, Ken Outcalt, John Tolbert, Paula Spaine, and Eric Jokela and to the tour leaders—David Van Lear and Wayne Clatterbuck.

A special thanks goes to Patricia Outcalt for many hours of work including editing the mailing list, preparing the brochure and the book of abstracts, and creating and updating the Web page for the conference.

Papers published in this proceedings were submitted by the authors in electronic media. Limited editing was done to ensure a consistent format. Authors are responsible for content and accuracy of their individual papers.

Kenneth W. Outcalt
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