

Research Professional II—Forest Ecophysiology & Ecosystem Ecology

The University of Georgia's [Savannah River Ecology Laboratory](#) (SREL) and [Warnell School of Forestry and Natural Resources](#) are seeking a Research Professional II to provide support to studies in forest ecology, ecophysiology, ecohydrology, fire ecology, and biogeochemistry.

Responsibilities: The selected candidate will be responsible for: assistance with the oversight and collection of data; general lab and field experiment organization and maintenance; data management, analysis, and manuscript preparation support; and assistance with other assigned tasks, including coordination of technicians, students, and collaborating scientists.

Qualifications: A MS in ecology, forestry, natural resources, biology, environmental science, or closely related discipline is required with prior experience conducting field research. The ideal candidate will have strong written and oral communication skills, strong organizational skills, and be able to work independently and as part of a team. Basic laboratory skills are required. Experience with forest measurement and ecophysiology techniques and equipment is highly desirable, including use of sap flow sensors, soil moisture sensors, thermocouples, Campbell dataloggers, infrared gas analyzers, Scholander pressure chambers, and general ability to troubleshoot problems with equipment.

Job Location: The position is located at the Savannah River Ecology Lab (SREL) in Aiken, SC. SREL is a research unit of the University of Georgia located on the 200,000 acre Savannah River Site, a National Environmental Research Park operated by the Department of Energy near Aiken, SC. With a staff of over 140 faculty members, postdocs, research professionals, technicians, and graduate students, SREL pursues basic and applied research at multiple levels of ecological organization, from atoms to ecosystems. SREL also provides opportunities for graduate and undergraduate research training, and service to the community through environmental outreach. Throughout its 65+ year history, SREL has strived to acquire and communicate knowledge that contributes to sound ecological stewardship.

Application Deadline and Process: To apply, send the following in a single PDF: (1) a cover letter summarizing your research interests, qualifications, and career goals; (2) a resume or CV; and (3) names and contact information for three professional references to Doug Aubrey (daubrey@srel.uga.edu). Applications will be reviewed immediately and will continue until a suitable candidate is identified. The anticipated start date is May 1, 2019. Salary is \$35,000-\$40,000 plus benefits with annual renewal, pending availability of funds and satisfactory performance. Information on the Aubrey Lab can be found at: <http://aubreylab.weebly.com/>

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