HYDROGEOLOGIST – ASSISTANT OR ASSOCIATE SCIENTIST

The Jones Center at Ichauway invites applicants for an Assistant or Associate Scientist in Hydrogeology with an emphasis on improving our understanding of hydrologic connectivity in complex southeastern US landscapes.

- Permanent full time scientist position
- Located at the Jones Center at Ichauway in Newton, GA
- Position is 100% covered by the Jones Center
- Applicants must be authorized to work in the US
- Review of applications will begin immediately and continue until the position is filled.

The Center is interested in an individual who can contribute to an interdisciplinary research program investigating water resources in the southeastern coastal plain. The candidate should have a Ph.D. and experience in conducting field-oriented studies that integrate multiple data sources with hydrologic models to better understand the flow of waters in and among soils, wetlands, streams, and rivers. Knowledge of and experience in karst systems is highly preferred. We are especially interested in candidates whose work considers the role of subsurface geology and soil heterogeneity in studies of hydrologic connectivity. The candidate will be joining a collaborative research and education community, which includes other Center scientists, university collaborators, agency scientists, and private stakeholders. The ability to apply scientific findings to regional water conservation and management priorities and communicate with regional stakeholder groups is preferred and will be facilitated.

Support for the position includes 12 months’ salary, medical and retirement benefits, laboratory and office space, and funding for startup, operating, graduate student and technician expenses.

The Jones Center is an independent institution supported by the Robert W. Woodruff Foundation. The Center is located at Ichauway, a 29,000-acre ecological reserve in southwestern Georgia. It has over 17,000 acres of mature fire-maintained longleaf pine forests, 3,000 acres of longleaf plantations for restoration, and includes 18 miles of Ichawaynochaway Creek and ten miles of frontage along the Flint River. The mission of the Center is to understand, to demonstrate, and to promote excellence in natural resource management and conservation on the landscape of the southeastern coastal plain of the United States. The Center cooperates with several regional research universities, as well as numerous state and federal natural resource agencies. Ichauway is a host site for the National Ecological Observatory Network (NEON). More information can be found at www.jonesctr.org.

For full consideration, email letter of application indicating research interests and relevance of past experiences, curriculum vitae, and contact information for three references to: jobs@jonesctr.org, Subject line: HYDROGEOLOGIST. Applications submitted before Aug 31, 2021, will receive highest priority. For specific questions contact Dr. Kier Klepzig, Director, (229)734-4706 or by email: kier.klepzig@jonesctr.org. The Jones Center is an equal opportunity/affirmative action employer, and rejects racism, prejudice, discrimination or hate toward any race, ethnicity, culture, age, gender, sexual orientation, gender identity, ability, national origin, veteran status, socioeconomic class, religion, or professional status.