

Assistant Professor in Marine Biogeochemistry/Marine Organic Geochemistry

The Marine Science Program and the Department of Earth and Ocean Sciences at the University of South Carolina invite applications for a tenure-track, assistant professor position in marine biogeochemistry/marine organic geochemistry. This position is part of an ongoing initiative to enhance ocean sciences at the University of South Carolina. The position is a 9-month academic year appointment. A Ph.D. is required at the time of appointment. Post-Doctoral experience is desirable.

We are looking for an individual with outstanding research and teaching capabilities that will complement our existing programs in physical, chemical, biological and geological oceanography. Applications are encouraged from individuals whose research interests fall in areas including, but not limited to, characterization of the sources, transformations and preservation of sedimentary organic matter, and biogeochemical cycling in marine environments. The successful candidate is expected to teach undergraduate and graduate courses in marine science, and to direct an active externally funded research program.

The Marine Science Program at USC is a multidisciplinary unit of approximately 40 faculty from various departments including Earth and ocean sciences, biology, chemistry and environmental health. The program is associated with the Belle W. Baruch Institute for Marine and Coastal Sciences at USC, which has a field laboratory near Georgetown, SC.

Applicants should include with their application their vita, a statement of research and teaching interests and goals, and the names, addresses and phone numbers of at least three references. A pdf file containing this information should be sent electronically to: biogeochem@geol.sc.edu. For more information please contact: Biogeochemistry Search Committee, Department of Earth and Ocean Sciences, University of South Carolina, Columbia, SC 29208.

To ensure full consideration, applications should be submitted by **December 1st, 2009**. We will review files until a candidate is selected.

For more information about the Marine Science Program and the Department of Earth and Ocean Sciences visit our Web sites at <http://www.msci.sc.edu> and <http://www.geol.sc.edu>.

The University of South Carolina is an affirmative action, equal opportunity employer. Women and minorities are encouraged to apply. The University of South Carolina does not discriminate in educational or employment opportunities or decisions for qualified persons on the basis of race, color, religion, sex, national origin, age, disability, sexual orientation or veteran status.