

“One of Florida’s Top Three Research Universities”

**Tenure-Track Faculty Position in Chemical Oceanography**

The **College of Marine Science** at the University of South Florida invites applications for a tenure-track, nine-month academic appointment in Chemical Oceanography at the Assistant, Associate, or Professor level. Rank is dependent on qualifications and experience.

We seek a **Chemical Oceanographer** who will contribute to an understanding of the ocean/climate system, past, present, and future, from basic disciplinary topics to ecosystems analyses. Qualified candidates will employ modern tools of multi-disciplinary science to understand regional and global issues critical to the ocean system, including but not limited to organic and inorganic carbon cycling, trace element cycling, nutrient cycling, ocean-atmosphere and/or ocean-land interactions, and biogeochemical processes and modeling.

Candidates will be selected on the basis of their potential to conduct transformative research within their discipline, their productivity with respect to acquisition of external research funding and peer reviewed publication, and a potential for outstanding mentoring and teaching. The successful candidate would be expected to contribute to core courses in oceanography and teach specialty courses at the graduate level.

**Minimum Requirements:** Must have a PhD in a relevant scientific discipline at the time of hire with research experience in the field of Chemical Oceanography.

**Preferred qualifications:** Applicants should be capable of interacting with colleagues in multi-disciplinary oceanographic research.

For the Assistant Professor rank, candidates should have a record of scholarly products and demonstrate potential for a career of creative work and scholarly publications, demonstrate potential for acquisition of extramural research funding, exhibit a commitment to exemplary instruction and mentoring of graduate students, and demonstrate a culture of high ethics and service to their professional community and to the public.

For the Associate Professor / Professor rank, candidates should have an outstanding record in research including a substantive publication and other scholarly product record, evidence of success in attracting extramural research funding, a commitment to exemplary instruction and mentoring of graduate students, and demonstrate a culture of high ethics and service to their professional community and to the public.

**Contact:** For information regarding the available position, please contact Dr. Robert Byrne, [rhbyrne@usf.edu](mailto:rhbyrne@usf.edu) or Tim Trowbridge, [trowbridge@usf.edu](mailto:trowbridge@usf.edu) (727-553-3375).

**Application procedures:** Apply online at [Careers@USF](mailto:Careers@USF). Please submit a cover letter stating qualifications. Please append research and teaching statements, curriculum vitae, and contact information for three referees. Position is open until filled, however, priority review of applications will begin by January 15, 2016. Appointment is anticipated to commence August 7, 2016.

The College of Marine Science has 26 ranked faculty covering biological, chemical, geological, and physical oceanography and marine resource assessment, ~110 graduate students, ~\$15 million in annual research, a total endowment of ~\$18 million, ~80 full-time support personnel (including engineers, technical, and College administrative staff). The College of Marine Science is a member of the C.W. Bill Young Marine Science Complex, made up of six Federal and State environmental research and operational agencies in close proximity, including the USGS Coastal Geology division, the NOAA National Marine Fisheries Service Southeast Regional Office, the U.S. Coastguard, the Florida Wildlife Research Institute (FWRI) of the Florida Fish and Wildlife Conservation Commission, the Florida Institute for Oceanography (FIO), and the Tampa Bay National Estuary Program. Several private research groups including SRI International are co-located in this research cluster. Together with the College, these agencies and institutions employ ~800 researchers, engineers, technicians and support staff, making St. Petersburg one of the largest marine-science research complexes in the southeastern US. Additional information is available at <http://www.marine.usf.edu/> and <http://www.usf.edu>.

The University of South Florida is a high-impact, global research university located adjacent to beautiful Tampa Bay on Florida's spectacular west coast. It is one of the largest public universities in the nation, and among the top 50 universities, public or private, for federal research expenditures. The university is one of only four Florida public universities classified by the Carnegie Foundation for the Advancement of Teaching in the top tier of research universities, a distinction attained by only 2.3 percent of all universities. At the heart of USF is a vibrant, diverse and engaged student body. More than 47,000 students are enrolled in the USF System, a

system of three separately accredited institutions – USF Tampa, USF St. Petersburg and USF Sarasota-Manatee – with an annual budget of \$1.5 billion and an annual economic impact of \$3.7 billion.

*The University of South Florida is an Equal Opportunity/Affirmative Action/Equal Access Institution. To request disability accommodations in the application and interview process call (813) 974-2970. According to Florida law, applications, and meetings regarding them, are open to the public.*