Tenure-Track Faculty Position in Phytoplankton/Physiology Position # 00000290

The College of Marine Science at the University of South Florida invites applications for a tenure-track, nine-month academic faculty position. Appointment can be at the Assistant Professor or Associate Professor rank. Salary is negotiable and competitive.

We seek a Phytoplankton/Physiologist who will employ modern tools of biology and biochemistry to understand phytoplankton-mediated processes at the base of the marine food web, ranging from measurements of photosynthetic and nutrient uptake rates to predator-prey interactions, both within laboratory cultures and at sea.

Minimum Requirements: Must have a PhD in a relevant scientific discipline at the time of hire.

For the Assistant Professor rank, candidates must have a strong potential for scholarly publication and obtaining extramural research funding, and be committed to quality instruction and mentoring of graduate students.

For the Associate Professor rank, candidates must also have an outstanding record in research, including a substantive publication record, evidence of success in attracting extramural research funding and a strong record in graduate education as evidenced by successful direction of master’s and/or doctoral candidates.

Preferred qualifications: This position requires a broadly based investigator with knowledge of phytoplankton species and ecology involving a primary research interest in phytoplankton physiology, capable of interacting with ongoing multi-disciplinary oceanographic programs. Areas of expertise could include autotrophic picoplankton, larger forms (diatoms), or harmful algal-bloom forming species. The successful candidate would be expected to contribute to core courses in oceanography and teach specialty courses in phytoplankton biology.

Contact: For information regarding the available position, please contact Dr. John Walsh, jwalsh@marine.usf.edu or Desiree Woroner, dworoner@usf.edu 727-553-1632.

Application procedures: Apply online at http://www.usf.edu/ Employment/ . 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, review of applications will begin immediately, with preference given to those received by Jan. 10, 2011. Appointment is expected to commence August 7, 2011.

The University of South Florida’s College of Marine Science is a multidisciplinary college with 27 ranked core faculty, a Center for Ocean Technology with advanced engineering and sensor development specialization, a large research staff and over 100 graduate students in concentration areas including biological, chemical, geological, physical oceanography, and marine resource assessment. The candidate will have the opportunity to interact with the greater Tampa Bay area marine science community and relevant national and international organizations. Additional information is available http://www.marine.usf.edu/ and http://www.usf.edu.

The University of South Florida is among the nation's top 63 public research universities, is one of 39 community engaged public universities as designated by the Carnegie Foundation for the Advancement of Teaching, and placed among the nation’s top 20 "up and coming universities" in the 2009 U.S. News & World Report annual college rankings. USF is one of Florida's top three research universities and was awarded $366 million in research contracts and grants last year. The university has a $1.8 billion annual budget, an annual economic impact of $3.2 billion, and serves more than 45,000 students on campuses in Tampa, St. Petersburg, Sarasota-Manatee and Lakeland. USF is a member of the Big East Athletic Conference.

The University of South Florida is an Equal Opportunity/Affirmative Action/Equal Access Institution. For disability accommodations, please call 727-553-3942. According to Florida law, applications, and meetings regarding them, are open to the public.