The **Department of Electrical Engineering** at the University of California, Santa Cruz (UCSC) invites applications for the position of Associate Researcher in Electrical Engineering under the direction of Professor Marco Rolandi. This is a job for a “senior biologist in residence” with broad and long-term experience with vertebrate and invertebrate marine animals. The aim of this position is to explore new cutting edge research and cross-disciplinary opportunities in materials and electrical sensors derived and inspired from marine life. A creative and freethinking individual is desired. The individual is also expected to work with undergraduate and graduate students in the group, conduct independent research, as well as contribute to writing grants and scientific publications.

**RANK:** Associate Researcher

**SALARY:** Commensurate with qualifications and experience

**BASIC QUALIFICATIONS:** A Ph.D. or equivalent foreign degree in biology, molecular biology, ocean sciences, or related fields. A minimum of 10 years’ experience post Ph.D. in marine vertebrate and invertebrates.

**PREFERRED QUALIFICATIONS:** Research experience in vertebrate and invertebrate marine biology, microbiology, materials science, and electrical signaling in vertebrates and invertebrates. Industrial experience in the fishing industry for commercialization opportunities is strongly desired

**POSITION AVAILABLE:** As soon as possible after closing date.

**TERM OF APPOINTMENT:** The initial appointment is for one year at 40% time, with the possibility of extension. Depending on the availability of funding, the percent time may increase up to 100% time. Should the hiring unit propose reappointment, a review to assess performance will be conducted. Reappointment is also contingent upon availability of funding.

**TO APPLY:** Applications are accepted via the UCSC Academic Recruit online system, and must include a CV, 3 representative publications, and 3 letters of recommendation*. Documents/materials must be submitted as PDF files.

Apply at [https://recruit.ucsc.edu/apply/JPF00376](https://recruit.ucsc.edu/apply/JPF00376)

Refer to Position **JPF00376-17T** in all correspondence.

*All letters will be treated as confidential per University of California policy and California state law. For any reference letter provided via a third party (i.e., dossier service, career center), direct the author to UCSC’s confidentiality statement at [http://apo.ucsc.edu/confstm.htm](http://apo.ucsc.edu/confstm.htm).

**CLOSING DATE:** Review of applications will begin on September 2, 2016. To ensure full consideration, applications should be complete, and letters of recommendation received, by this date. The position will remain open until filled, but not later than 6/30/2017.

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The University of California is an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, age, or protected veteran status. UC Santa Cruz is committed to excellence through diversity and strives to establish a climate that welcomes, celebrates, and promotes respect for the contributions of all students and employees. Inquiries regarding the University’s equal employment opportunity policies may be directed to: Office for Diversity, Equity, and Inclusion at the University of California, Santa Cruz, CA 95064; (831) 459-2686. Under Federal law, the University of California may employ only individuals who are legally able to work in the United States as established by providing documents as specified in the Immigration Reform and Control Act of 1986. Certain UCSC positions funded by federal contracts or sub-contracts require the selected candidate to pass an E-Verify check. More information is available here or from the Academic Personnel Office (APO) at (831) 459-4300.

UCSC is a smoke & tobacco-free campus.

If you need accommodation due to a disability, please contact the Academic Personnel Office at apo@ucsc.edu (831) 459-4300.

VISIT THE APO WEB SITE AT: [http://apo.ucsc.edu](http://apo.ucsc.edu)