The Department of Microbiology and Environmental Toxicology at the University of California, Santa Cruz (UCSC) invites applications for an assistant professor (tenure track) level position in the area of how organisms are affected by environmentally-derived stressors, such as chemical, biological, or microbial agents. We are particularly interested in candidates pursuing mechanistically-driven research that mines the interface of organism-contaminant-microbe interactions. Possible broader areas of research might include exposure/exposure biology, contaminant mechanisms of action, microbiome-organism or microbiome-contaminant interactions, mechanisms of host defense against environmental stressors, and use of bioinformatic or other computational approaches to address problems in environmental health. Candidates should have evidence of a well-developed research trajectory, and experience and/or demonstrated potential for teaching and mentoring at the graduate and undergraduate levels. The successful applicant will be expected to develop a robust extramurally-funded research program, advise and mentor Ph.D. and M.S. degree students, and teach graduate and undergraduate courses within the areas of environmental and organismal health. This position carries academic and service responsibilities for the department and university. UC Santa Cruz is a Hispanic-Serving Institution with a high proportion of first-in-family undergraduate students. We welcome candidates who understand the barriers facing women and minorities who are underrepresented in higher education careers (as evidenced by life experiences and educational background), and who have experience in equity and diversity with respect to teaching, mentoring, research, life experiences, or service towards building an equitable and diverse scholarly environment.

RANK: Assistant Professor

SALARY: Commensurate with qualifications and experience; academic year (9-month) basis

BASIC QUALIFICATIONS: Ph.D. or equivalent foreign degree in an area related to environmental health sciences, toxicology, or biomolecular sciences field; at least one year of postdoctoral experience at time of application; and a demonstrated research record.

PREFERRED QUALIFICATIONS: Interest in and demonstrated record of teaching/mentoring students at the graduate and/or undergraduate levels, including students from diverse backgrounds; experience in interdisciplinary research.

POSITION AVAILABLE: July 1, 2018, with academic year beginning September 2018.

TO APPLY: Applications are accepted via the UCSC Academic Recruit online system, and must include: Cover Letter (summary of interest and qualifications for this position); curriculum vitae with publication list; Research Statement that summarizes in approximately 2000 words: (i) most significant research accomplishments, (ii) ongoing research, and (iii) planned research program; one to three of your most significant publications; Statement of Teaching (approximately 500 words) that summarizes teaching interests, as well as any prior teaching and mentoring experience; three confidential reference letters*; statement addressing past and/or potential contributions to diversity through research, teaching, and/or service. Documents/materials must be submitted as PDF files.

Apply at https://recruit.ucsc.edu/apply/JPF00487
Refer to Position #JPF00487-18 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

CLOSING DATE: Review of applications will begin on December 1, 2017. 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 6/30/2018.

UC Santa Cruz faculty make significant contributions to the body of research that has earned the University of California the ranking as the foremost public higher education institution in the world. In the process, our faculty demonstrate that cutting-edge research, excellent teaching and outstanding service are mutually supportive.

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

10/02/17