Environmental Epidemiology/Biostatistics Postdoctoral Fellowship
University of California San Francisco
Program on Reproductive Health and the Environment

Are you a recent PhD in an environmental health related field interested in working in a fast-paced, exciting research environment interacting with top scientists in a growing field? The UCSF Program on Reproductive Health and the Environment is seeking a Postdoctoral Scientist in environmental epidemiology and biostatistics. This training opportunity will provide experience in all aspects of the research process from design, implementation, to publication.

The UCSF Program on Reproductive Health and the Environment (PRHE) advances scientific inquiry, professional training, public education, and health policies that reduce the impacts of environmental contaminants on reproductive and developmental health. We are a high-paced and committed team conducting novel research linking developmental exposures to environmental chemicals to health and creating new methods for research translation in environmental health science. We seek to foster and promote student and professional interest and capacity in environmental health research, policy and education.

PRHE's research areas include:

- Evaluating maternal and fetal concentrations of multiple novel and established environmental chemicals through innovative biomonitoring studies that apply both targeted and non-targeted methods.
- Investigating associations between environmental chemical exposures and adverse pregnancy and developmental outcomes.
- Examining the cumulative and potentially interactive effects of exposures to multiple environmental and social stressors.

Knowledge/Skills:
The successful candidate must have:
- PhD in epidemiology, biostatistics, environmental health, risk assessment, or other environmental health related field.
- Statistical experience.
- Experience with R, Stata and/or SAS.
- Excellent oral and written skills.

The postdoc will join an interdisciplinary group of basic scientists, epidemiologists, clinicians, and biostatisticians at UCSF, UC Berkeley and other academic institutions. S/he will also interact with clinicians, governmental decision-makers and the staff of non-governmental organizations in the field of environmental and public health to interface with PRHE's outstanding research translation work. The Postdoctoral Scientist will be advised by and will work closely with Drs. Tracey Woodruff and Rachel Morello-Frosch. The initial appointment is for one year, with an opportunity for an extension after successful completion of the first year. The start date is flexible, between end of year 2017 and early 2018.

PRHE is in the Department of Ob/Gyn in the School of Medicine at UCSF. UCSF is a premier medical sciences institution dedicated to promoting health worldwide through excellence in research, teaching and patient care. The School of Medicine is ranked #1 nationwide in NIH support, and UCSF is ranked annually as one of the top hospitals in the US. More information on PRHE can be found here: www.prhe.ucsf.edu.

Interested candidates please send a CV, writing sample, and three references to prhe@ucsf.edu.