

**POST-DOCTORAL POSITIONS IN ENVIRONMENTAL EPIDEMIOLOGY
AND EXPOSURE ASSESSMENT**

Department of
Preventive Medicine

The Department of Preventive Medicine at the University of Southern California invites applications for three postdoctoral positions in environmental, epidemiology and exposure assessment. These recruitments are part of a larger faculty recruitment initiative expanding the mission of the Department of Preventive Medicine under a new chairman (Jonathan Samet). Central to the fellowship training is mentored work designed to foster skills leading to a career as an independent investigator. Activities include development of grant proposals, research planning, study design, conduct, data analyses, and dissemination of scientific results of biologically-based, population-level studies investigating environmental determinants of chronic diseases. The department has a leading research group in environmental epidemiology and biostatistics, with an active and well-funded program in environmental health effects research, cancer epidemiology and methodological research focused on environmental and genetic epidemiology. Studying the health effects of air pollution on school children has been a major focus of the environmental health group within the department and is expanding to other populations across the life course. Current interests include chronic respiratory, neurological and cardiovascular outcomes, exposure assessment and biological markers, epigenetics and gene-environment interactions. A dynamic and diverse group of investigators in the Southern California Environmental Health Sciences Center also offers opportunities for a wide range of research collaborations with investigators at UCLA and other southern California institutions. Opportunities exist for teaching of graduate students.

Applicants must have a doctoral degree, or near completion, in epidemiology, biostatistics, exposure assessment or environmental health sciences, or a related field. Alternatively, applicants may hold a M.D. degree with experience or academic training in quantitative research (e.g., masters degree in epidemiology or biostatistics). U.S. citizenship or permanent residency is NOT required.

Please send a letter describing research interests, curriculum vita, copies of one or two recent publications if applicable, and contact information for three individuals who are familiar with academic accomplishments to:

For additional information and inquiries, please contact:

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