

Position Announcement: Staff Epidemiologist

The Health Effects Institute (HEI) seeks an intellectually curious scientist with expertise in epidemiology to play a central role in HEI's work on air pollution and health in North America, Europe and around the world. He/she will work closely with HEI's scientific staff, Director of Science, President and Vice President in an intellectually engaging and collaborative work environment located in the heart of Boston's downtown.

For more than 30 years, HEI has been a source of high-quality, impartial, and relevant science on the health effects of air pollution in the U.S. and other countries. For the successful candidate, HEI offers the opportunity to gain experience in and contribute to a broad range of HEI activities aimed improving our understanding of air pollution and health: identifying and conceptualizing research in key areas; developing requests for applications; managing the review and selection of studies for funding; overseeing ongoing studies; and managing the review of completed HEI studies and drafting commentaries on them, among other functions. Specific projects include recently funded major epidemiologic studies to investigate health effects from exposure to low concentrations (near ambient) of air pollution in North America and Western Europe, an upcoming request for proposals on traffic, noise and health, and a state-of-the-science review of the literature on traffic and health.

The successful candidate will also have the opportunity to participate in, and to help advance, HEI's work on assessment of the global burden of disease and other international projects, collaborating with HEI Staff and HEI's global partners and networks. HEI has played a prominent role in the assessment of the global burden of diseases from air pollution and HEI is currently extending its work to estimate the burden of disease attributable to major sources of air pollution in select countries (e.g., India and China). Additionally, he/she will represent HEI at professional meetings, both national and international, as needed, and participate in other HEI activities.

A successful candidate will have the following qualifications:

- Ph.D. or equivalent degree in epidemiology, biostatistics, or a similar discipline, with a focus on environmental health and risk assessment.
- Minimum of two years of experience in the air pollution field beyond the final degree, with strong quantitative and analytical skills.
- Excellent written and oral communication skills; fluent in English.
- Strong interpersonal and organizational skills.
- Experience of previous work in developing countries or with international organizations (e.g., WHO, World Bank) is desirable.
- Authorized to work in the United States without sponsorship is strongly preferred.

HEI offers competitive salaries, excellent benefits, and a stimulating. Interested applicants should submit a letter (including salary expectations), curriculum vitae, the names and contacts of three references, and two samples of independent writing as soon as possible. Review of applicants will begin by **September 20, 2016** but the position will be open until a suitable candidate is found. Please send your materials to: Human Resources, Health Effects Institute, 75 Federal Street, Suite 1400, Boston, MA 02110, HR@healtheffects.org, with "Epidemiologist position" in the subject line.

About HEI

HEI is a nonprofit institution chartered in 1980 as an independent research organization to provide high-quality, impartial, and relevant science on the health effects of air pollution. Typically, HEI receives half of its core funds from the US Environmental Protection Agency and half from the worldwide motor vehicle industry. Other public and private organizations periodically support special projects and research programs. HEI has contributed extensively to the scientific understanding of the health effects of particulate matter and other air pollutants. For more details about HEI including its publications, please go to our website, <http://www.healtheffects.org/about.htm>.