

## Position Announcement: Senior Scientist

HEI seeks applications and nominations for an accomplished and collaborative individual to serve as Senior Scientist, who will contribute to HEI's overall scientific activities and become the scientific lead for key parts of the Institute's global health program.

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 industrialized countries. HEI also has extensive experience in developing knowledge and capacity for air pollution research in third world countries. Most recently, HEI has played a prominent role in the assessment of the global burden of diseases from air pollution; HEI is currently extending this work to estimate the burden of disease attributable to major sources of air pollution in select countries (e.g., India and China). The incumbent will play a central role in these and other international activities with HEI's President, Vice President, Director of Science, and multi-disciplinary expert committees. He/she will capitalize on the history and traditions of HEI in developing and communicating unbiased science, while working with partners and supporters with diverse interests. He/she will have strong interest and experience in global environmental health, preferably with experience in a senior capacity in international settings and/or where scientific evaluations play a central role. She/he will have the personal energy, confidence, creativity, and drive to achieve ambitious institutional goals.

Additionally, the successful applicant will have opportunities to participate in a broad range of HEI activities aimed at identifying and understanding important air pollution issues, developing requests for applications in specific topics, managing the review and selection of studies for funding, overseeing ongoing studies, ensuring adherence to schedules and procedures, managing the review of completed HEI studies, and drafting commentaries on them, among other functions.

The 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 five years of experience beyond the final degree in the air pollution field, with strong quantitative and analytical skills.
- Excellent negotiations, and written and oral communication skills; fluent in English.
- Strong interpersonal and organizational skills, inspiring support and collaboration.
- Experience of previous work in developing countries and with international organizations (e.g., WHO, World Bank) is highly desirable.
- Fluency in written and spoken language of a developing country (e.g., Mandarin), though not required, would be a considerable advantage.
- Authorized to work in the United States without sponsorship is also preferred.

HEI offers competitive salaries and excellent benefits. 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 21, 2015, but the position will be open until a suitable candidate is found. Please send your materials to: Human Resources, Health Effects Institute, 101 Federal Street, Suite 500, Boston, MA 02110 [HR@healtheffects.org](mailto:HR@healtheffects.org).