

Multiple Open-Rank Tenure-Track and Tenured Faculty Positions

Department of Environmental and Occupational Health Indiana University School of Public Health-Bloomington

The Indiana University School of Public Health-Bloomington (SPH-B) invites applications for multiple tenured/tenure-track faculty positions in the Department of Environmental and Occupational Health. This is an open-rank search and applicants at all levels (assistant, associate, or full professors) are welcome. SPH-B seeks individuals who will contribute toward academic and scientific excellence in support of our mission to create knowledge and train the next generation of professionals to protect human health by improving the quality of environments where people live, work, and play. These 10-month appointments would ideally start August 1, 2023, although an earlier or later start date is negotiable. Applications received by November 15, 2022, will receive full consideration, and applications will be accepted until the positions are filled.

A member of the prestigious Association of American Universities (AAU) since 1909, Indiana University prides itself in offering outstanding academics grounded in world class research and vibrant campus life. The School of Public Health-Bloomington is located on the flagship campus of Indiana University and is comprised of over 200 faculty across five departments. Continuing the momentum of hiring 25 outstanding tenure-track/tenured faculty during 2021-2022, the SPH-B is launching another wave of faculty recruitment. The Department of Environmental and Occupational Health offers a nurturing environment through a rich and diverse combination of public health science areas and research professionals that promotes collaboration and intellectual development. The Department pursues the common goal of preventing disease and promoting the health and well-being of individuals, families, and communities worldwide.

Responsibilities: Tenure track faculty in the Department of Environmental and Occupational Health are expected to substantially contribute to the overall academic excellence of the department by developing and/or maintaining a robust research portfolio including pursuing and obtaining major extramural research funding to conduct cutting-edge research in modern public health science both as a corresponding principal investigator and a collaborating investigator; teaching and mentoring students at the undergraduate and/or graduate level as designated by the department chairperson; and actively providing service internally to the department, school and university and externally to the profession and/or the community. Areas of special interest include but are not limited to: climate change/sustainable climate, environmental toxicology, occupational health, environmental justice/environmental health disparities, and machine learning/data science for environmental health. All research areas related to health will be considered, with preference given to research that is collaborative, synergistic with other SPH-B and Indiana University faculty and aligns with major funding priorities. These positions are located on the campus of Indiana University, Bloomington (IUB) in Bloomington, Indiana, and successful candidates are expected to work on the IUB campus to allow full engagement with the department, school, campus, and community. Indiana University bases its tenure and promotion recommendations upon performance in three areas including research, teaching, and service. All individuals hired through this initiative are expected to excel in research and provide strong performance in teaching and service.

Qualifications: Candidates must hold a doctoral degree in environmental health, environmental engineering, environmental epidemiology, environmental science, or a closely related field from an accredited educational institution by start of appointment. A firm commitment to the role of diversity in all aspects of research, education and service is essential. Candidates must have teaching experience at the graduate or professional level. Good interpersonal skills, effective communication skills, and the ability to work cooperatively and congenially within a diverse faculty are required. Leadership skills and vision for enhancing the academic components of an interdisciplinary department are essential. Candidates for assistant professor positions must have demonstrated success as a developing independent investigator having secured or with strong potential for securing extramural funding as corresponding principal investigator. Candidates for associate and full professor positions must also demonstrate a record of scholarly

achievement appropriate for a senior career level, including extramurally funded research as a corresponding principal investigator, current funding or strong potential to secure external funding, and experience leading sizeable research initiatives

About Indiana University Bloomington: Founded in 1820, Indiana University-Bloomington (IUB) is the flagship campus of Indiana University. Located in Bloomington, IN., IUB constantly strives to embody its mission to create, disseminate, preserve, and apply knowledge. It does so through its commitments to cutting-edge research, scholarship, arts, and creative activity; inspired and challenging undergraduate, graduate, professional, and lifelong educational programs; meaningful experiences outside the classroom; expansive global educational opportunities while fostering a culturally diverse campus environment; first-rate library and museum collections; and far-reaching economic development and impact in the state and region.

IUB is accredited by the Higher Learning Commission and is a member of the North Central Association. With over 35,000 undergraduate students and more than 11,000 students in graduate and professional programs, the campus has 16 degree-granting colleges and schools offering 300+ undergraduate majors, 300+ Master's degrees, and 150+ doctoral and professional degree opportunities. Known for its Indiana limestone facades and green spaces throughout, IUB is widely considered one of the country's most beautiful college campuses. The School of Public Health-Bloomington (SPH-B) is located in the heart of the IUB campus and comprises five collaborative academic departments with over 200 faculty and staff, including <u>one of the most diverse faculties of any school of public health in the nation</u>, with 34.9% of current tenure-track/tenured faculty being underrepresented minorities. In 2022, IUB was honored with the <u>Higher</u> Education Excellence in Diversity award.

Indiana University provides IU SPH-B faculty outstanding teaching and research support through programs like the IU Faculty Academy on Excellence in Teaching (F.A.C.E.T.); extensive research development and research administrative support through the Office of the Vice President for Research; and innovative collaborations with organizations like the Indiana Clinical and Translational Sciences Institute, the IU School of Medicine (IUSM) and Regenstrief Institute's Center for Aging Research, and the IUSM's Center for Diabetes and Metabolic Diseases, and the IU Bloomington's Environmental Resilience Institute. In addition to outstanding programs like these, exciting things are happening in medical sciences at IUB with the opening of the IU Regional Academic Health Center in Bloomington and significant synergy in cross departmental collaborations in areas like environmental impacts on human health, nutrition and aging. The School has strong connections to Indiana University School of Medicine, Dentistry, and Nursing, Informatics and Computing, Art & Design, Public and Environmental Affairs, and the IUPUI Fairbanks School Public Health, along with Purdue University programs in Pharmacy and Engineering. IU SPH-B continues its rapid expansion embracing a comprehensive and holistic approach to promoting health and wellbeing within the research, teaching and service aspects of our mission. With an emphasis on high guality and impactful research and an embracement of the importance of diversity and inclusion across all our academic endeavors - there has never been a more exciting time to join our growing faculty.

Nestled in the rolling hills of south-central Indiana, and home to 85,000 residents, the city of Bloomington offers the feel of a college town with many of the amenities of a large city. From off-Broadway plays and musicals, the LOTUS World Festival of Music, quick access to 250,000 acres of public recreation lands, outstanding public schools and a reasonable cost of living, Bloomington offers much to all.

For more information about the SPH-B and Indiana University Bloomington, visit: School of Public Health-Bloomington: <u>http://www.publichealth.indiana.edu</u> Indiana University Bloomington: <u>https://www.indiana.edu</u> SPH-B Department of Environmental and Occupational Health: <u>https://publichealth.indiana.edu/research/departments/environmental-occupational-health/index.html</u>

Application Procedure: Please provide a 1) curriculum vitae, 2) cover letter summarizing your qualifications and interest in the position, 3) research statement 4) statement of teaching interests, and 5) diversity statement. Additionally, please provide a list of up to six (6) references (a minimum of three references for the Assistant Professor rank and a minimum of six for Associate or Full Professor); references will be contacted if

you are selected for an interview. Interested candidates should submit applications at: <u>https://indiana.peopleadmin.com/postings/14350</u>.

Before a conditional offer of employment is finalized, candidates will be asked to disclose any pending investigations or previous findings of sexual or professional misconduct. They will also be required to authorize an inquiry by Indiana University Bloomington with all current and former employers along these lines. The relevance of information disclosed or ascertained in the context of this process to a candidate's eligibility for hire will be evaluated by Indiana University Bloomington takes the matters of sexual and professional misconduct very seriously.

Questions about the PeopleAdmin application procedure may be directed to Dave Archer at <u>dwarcher@iu.edu</u> or via postal mail at Department of Environmental and Occupational Health Search & Screen Committee, School Public Health–Bloomington, Indiana University, 1025 East 7th Street, Bloomington, IN 47405-4801. Questions regarding the position may be directed to Patricia Silveyra, Interim Chair, <u>psilveyr@iu.edu</u>, Hsien-Chang Lin, Interim Associate Dean for Faculty Recruitment, <u>linhsi@indiana.edu</u>, or David B. Allison, Dean, <u>allison@iu.edu</u>.

Indiana University is an equal employment and affirmative action employer and a provider of ADA services. All qualified applicants will receive consideration for employment based on individual qualifications. Indiana University prohibits discrimination based on age, ethnicity, color, race, religion, sex, sexual orientation, gender identity or expression, genetic information, marital status, national origin, disability status or protected veteran status.