

Post Doc Fellow, Environmental & Public Health Sciences

Date: Aug 6, 2021

Location: Cincinnati, OH, US

Company: University of Cincinnati

Job Overview

As one of the oldest medical schools in the country, the UC College of Medicine has a reputation for training best-in-class health care professionals and developing cutting-edge procedures and research that improves the health and clinical care of patients. A full time Post Doc Fellow position is available in an interdisciplinary team led by Dr. Tiina Reponen in the Department of Environmental & Public Health Sciences at the University of Cincinnati College of Medicine. The research focuses on the following occupational risk factors among home healthcare workers: 1) ergonomic and physical hazards, 2) aerosol and chemical hazards, and 3) stress and burnout.

Essential Functions

- Conduct basic research experiments and research projects in occupational safety and health of home healthcare workers. Gather and analyze data and develop new ideas that promote investigation of exposures for home healthcare professionals.
- Prepare data analyses, statistical analyses, reports, manuscripts and presentations of research results.
- Participate/assist in manuscript writing for publication in scientific journals and/or presentation; may assist in grant writing.
- Keep informed of developments in field to maintain and enhance professional expertise.
- Lab maintenance, including equipment maintenance and ordering of supplies, as needed.
- May teach techniques to others, train, and mentor junior research staff.
- Engage in appropriate training and professional development opportunities.
- Play an active role in seeking career and research advice, both from the faculty supervisor and from other faculty members as well
- Perform related duties based on departmental need. This job description can be changed at any time.

Minimum Requirements

- US citizenship or green card holder because the position is funded by the National Institute for Occupational Safety and Health, through the Education and Research Center (ERC).

Required Education

- Doctoral Degree in environmental sciences or related field, or the recognized terminal degree, or the equivalent foreign equivalent.

Position Number: **69527**

External candidates:

<https://career8.successfactors.com/sfcareer/jobreqcareer?jobId=69527&company=UCPROD>

Internal candidates:

<https://performancemanager8.successfactors.com/sf/jobreq?jobId=69527&company=UCPROD>