**Job Advertisement**

**Environmental Health Post-Doctoral Fellow**

**Department of Civil & Environmental Engineering**

**Tufts University**

The Environmental Health Research Group at Tufts University is currently conducting studies examining the interplay between airborne fine particles, metal exposures and dementia and cognitive function. Our research adopts a multi-disciplinary approach, integrating pathological analyses of brain tissue, identification of particulate matter and metal content, and epidemiological assessments of long-term ambient air pollutant exposures. Through this approach, our aim is to delineate the pathways through which environmental pollutants impact brain health.

We are actively seeking to enhance our research team by adding a postdoctoral fellow specializing in environmental epidemiology. This position is fully funded for multiple years. In addition to hands-on research experience, the position provides access to various professional training opportunities, including workshops on grant writing, career workshops, and skill enhancement.

Successful candidates will demonstrate expertise in epidemiology, biostatistics, and/or exposure science. Proficiency in statistical programming languages such as R and/or SAS, along with strong analytical skills are essential. Knowledge or familiarity with neuroscience would be an added bonus.

To apply for this position, please submit your resume or curriculum vitae (CV) to [helen.suh@tufts.edu](mailto:helen.suh@tufts.edu).

**Requirements:**

* Ph.D. or equivalent in epidemiology, environmental health, or related disciplines at the time of appointment
* Demonstrated expertise in epidemiology, biostatistics, and/or exposure science. Knowledge or familiarity with neuroscience is a plus.
* Proficiency in statistical programming languages (e.g., R, SAS)