

OPEN POSITION
POSTDOCTORAL RESEARCHER

A *postdoctoral position* is available for a: *Turbulent study of speaking-generated expiration plumes* project at Prof. Lei Fang's [lab](#) at the University of Pittsburgh in the Department of Civil and Environmental Engineering.

We are seeking a highly motivated and organized person for a unique opportunity to conduct research on the turbulent study of speaking-generated expiration plumes. The person should demonstrate exceptional project management skills. The successful applicant should possess a Ph.D. in civil and environmental engineering, mechanical engineering, or related fields, have an excellent academic record, and work well in a collaborative research environment. The candidate should have completed the Ph.D. prior to the date of joining. The project involves an exciting combination of experimental fluid mechanics and data-driven study. **The candidate with experimental fluid mechanics techniques and background knowledge of turbulence is highly valued.**

The initial appointment will be for one year with the possibility of an extension. The start date is flexible, with a preference for candidates ready to begin *as soon as possible*. Review of applications will begin immediately and will continue until the position is filled.

Your application should include:

- Cover letter
- Curriculum Vitae
- 1-page statement of your career goals and how this postdoc experience will help you achieve your goals
- Three references

E-mail your materials to lei.fang@pitt.edu You are strongly welcomed to initiate the discussion with your CV.

For further information or questions about this position, you may contact: Prof. Lei Fang (lei.fang@pitt.edu).

Strongly encourage candidates from underrepresented minority groups and women to apply for this position. The University of Pittsburgh is an Affirmative Action, Equal Opportunity Employer.

Pittsburgh has been consistently ranked as one of the most livable cities in the US (<https://www.visitpittsburgh.com/media/press-kit/pittsburgh-accolades/>).