

Recruiting

Postdoc researcher (03/05/2022)

A postdoc position is available immediately in the Computer Science department at Portland State University, supervised by [Fang Song](#). This is a one-year appointment, with the possibility of extension for another year. The focus is on the theory of **quantum computational pseudorandomness**. Candidates with experience in **quantum information theory, computational complexity, and quantum cryptography** are preferred. This research is supported by the National Science Foundation. Competitive salaries and benefits will be provided.

To apply, send your CV and two reference letters to fsong@pdx.edu. Send any inquiries to this email as well.

Ph.D. students

I'm always looking for highly motivated students who want to pursue a PhD degree in the field of theoretical computer science, especially on quantum computing, cryptography, and computational complexity. Candidates with maturity in math are preferred. All backgrounds (math, physics, computer science, electrical engineering, etc.) are welcome to apply. Financial supports (e.g., RAship and TAship) are available to cover tuition fees and stipends, as well as a competitive benefit package. Follow the official guideline (<https://www.pdx.edu/computer-science/graduate-admission>) to apply. Individual inquiries will not be responded unless you make a clear case why you are interested in TCS and/or working with me.

About PSU

Portland State University is in an urban setting in the city of Portland, Oregon, which is known for its eco-friendliness, inclusive culture, natural beauty, and the food scene. Exploring research here side by side with enjoying life and nature! Find out more here <https://traveloregon.com/only-slightly-exaggerated/>.

Acknowledgement

