

Senior Research Scientist- Lu Xiao  
Stevens Institute of Technology

Direct Link: <https://www.AcademicKeys.com/r?job=247597>

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Posted Oct. 24, 2024, set to expire Jul. 12, 2025

**Job Title** Senior Research Scientist- Lu Xiao  
**Department** Engineering Software Specialty  
**Institution** Stevens Institute of Technology  
Hoboken, New Jersey

**Date Posted** Oct. 24, 2024

**Application Deadline** Open until filled

**Position Start Date** Available immediately

**Job Categories** Research Scientist/Associate

**Academic Field(s)** Computer Science

**Job Website** [https://stevens.wd5.myworkdayjobs.com/External/job/Hoboken-NJ---Main-Campus/Senior-Research-Scientist--Lu-Xiao\\_RQ28630](https://stevens.wd5.myworkdayjobs.com/External/job/Hoboken-NJ---Main-Campus/Senior-Research-Scientist--Lu-Xiao_RQ28630)

**Apply By Email**

**Job Description**

Stevens Institute of Technology is a premier, private research university in Hoboken, New Jersey, overlooking the Manhattan skyline. Stevens prepares its more than 8,000 undergraduate and graduate students for an increasingly complex and technology-centric world, leveraging finance, computing, engineering and the arts to confront the most challenging problems of our time with innovative teaching and research.

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The Department of Systems & Enterprises is seeking a highly motivated and qualified Research Scientists to lead and conduct research projects. The successful candidate will be responsible for designing, planning, and executing experiments, analyzing complex data, and contributing to the advancement of both practical applications and foundational scientific knowledge.

**Key Responsibilities:**

- Plan, design, and conduct experiments
- Analyze and interpret experimental data, drawing meaningful conclusions to guide further research or practical applications.
- Collaborate with interdisciplinary teams, including faculty and industry partners, to develop new methods, processes, or commercial applications.
- Prepare research reports, papers, and presentations for publication.
- Stay up to date with the latest advancements in the field and integrate new findings into ongoing research.

**Preferred Qualifications:**

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Ph.D. Degree

- Strong analytical skills

**Department**

Engineering Software Specialty

**General Submission Guidelines:**

Please submit an online application to be considered a candidate for any job at Stevens. Please attach a cover letter and resume with each application. Other requirements for consideration may depend on the job.

**Still Have Questions?**

If you have any questions regarding your application, please contact [Jobs@Stevens.edu](mailto:Jobs@Stevens.edu).

**Contact Information**

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

**Contact**

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