

Post Doctoral  
Stevens Institute of Technology

Direct Link: <https://www.AcademicKeys.com/r?job=217784>

Downloaded On: Apr. 13, 2024 12:25am

Posted Jul. 17, 2023, set to expire Jul. 12, 2024

**Job Title** Post Doctoral

**Department** Department of Physics

**Institution** Stevens Institute of Technology  
Hoboken, New Jersey

**Date Posted** Jul. 17, 2023

**Application Deadline** Open until filled

**Position Start Date** Available immediately

**Job Categories** Post-Doc

**Academic Field(s)** Physics - Atomic/Molecular/Optical/Plasma  
Physics - General

**Job Website** [https://stevens.wd5.myworkdayjobs.com/External/job/Hoboken-NJ---Main-Campus/post-doctoral\\_RQ27027](https://stevens.wd5.myworkdayjobs.com/External/job/Hoboken-NJ---Main-Campus/post-doctoral_RQ27027)

**Apply By Email**

**Job Description**

### Job Description

The Department of Physics in the Charles V. Schaefer, Jr. School of Engineering and Science at Stevens Institute of Technology (Stevens) invites applications for a postdoctoral or research scientist position, with an imminent starting date.

Applicants should have earned a Ph.D. in Physics or equivalent and research experience in the fields of nanophotonics and experimental quantum optics, with significant knowledge of nanophotonic fabrication and applications. Successful applicants are expected to join prominent research and development projects around innovative nanophotonics and quantum technology. They should possess a passion for and be committed to excellence in research in a highly interdisciplinary,

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collaborative, diverse, innovative, and entrepreneurial culture at Stevens. He or she is expected to become a part of collaborative research within the Center for Quantum Science and Engineering, the Physics Department and of multidisciplinary projects involving researchers from other departments and schools on campus. For more information, please see ([www.stevens.edu/schaefer-school-engineering-science/departments/physics](http://www.stevens.edu/schaefer-school-engineering-science/departments/physics)), and the Center for Quantum Science and Engineering ([www.stevens.edu/research-entrepreneurship/research-centers-labs/center-quantum-science-and-engineering](http://www.stevens.edu/research-entrepreneurship/research-centers-labs/center-quantum-science-and-engineering)).

The annual salary will be in the range of \$60,000 to \$70,000, depending on experiences and qualifications.

Stevens values diversity and seeks candidates who will contribute to a welcoming and inclusive environment for students, faculty and staff of all backgrounds. We are an NSF ADVANCE institution committed to equitable practices and policies, and strongly encourage applications from women, racial and ethnic minority candidates, veterans and individuals with disabilities.

Stevens Institute of Technology is an Equal Opportunity Employer. Accordingly, Stevens adheres to an employment policy that prohibits discriminatory practices or harassment against candidates or employees based on legally impermissible factor(s) including, but not necessarily limited to, race, color, religion, creed, sex, national origin, nationality, citizenship status, age, ancestry, marital or domestic partnership or civil union status, familial status, affectional or sexual orientation, gender identity or expression, atypical cellular or blood trait, genetic information, pregnancy or pregnancy-related medical conditions, disability, or any protected military or veteran status. Stevens is building a diverse faculty, staff and student body and strongly encourages applications from female and minority candidates, as well as veterans and individuals with disabilities. Stevens is a federal contractor under the Vietnam Era Veterans' Readjustment Assistance Act (VEVRAA) and the Rehabilitation Act of 1973, as well as other federal statutes.

To apply, please submit a cover letter, curriculum vitae, a research experience summary and contact info for at least three references. For any questions, please contact the Professor Yuping Huang at [yhuang5@stevens.edu](mailto:yhuang5@stevens.edu).

### **Department**

Physics

### **General Submission Guidelines:**



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In order to be considered a candidate for any job at Stevens, you must submit an online application. 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)

### EEO Statement:

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### Jeanne Clery Disclosure:

In accordance with the Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act (Clery Act), the Department of Public Safety is required to publish an annual security report which includes statistics mandated by the Clery Act. You can obtain a copy of this report by accessing the following web site: <http://www.stevens.edu/sit/police>

### **Contact Information**

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

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**Contact**

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