

Postdoctoral Research Opportunity in  
Micro/Nano/Energy/Thermal Engineering  
Stevens Institute of Technology

Direct Link: <https://www.AcademicKeys.com/r?job=252552>

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Posted Jan. 31, 2025, set to expire Jun. 2, 2025

<b>Job Title</b>	Postdoctoral Research Opportunity in Micro/Nano/Energy/Thermal Engineering
<b>Department</b>	Mechanical Engineering <a href="https://www.stevens.edu/school-engineering-science/departments/mechanical-engineering">https://www.stevens.edu/school-engineering-science/departments/mechanical-engineering</a>
<b>Institution</b>	Stevens Institute of Technology Hoboken, New Jersey
<b>Date Posted</b>	Jan. 31, 2025
<b>Application Deadline</b>	Open until filled
<b>Position Start Date</b>	Available Immediately
<b>Job Categories</b>	Post-Doc
<b>Academic Field(s)</b>	Mechanical Engineering Energy Technology
<b>Job Website</b>	<a href="https://www.stevens.edu/profile/cchoi">https://www.stevens.edu/profile/cchoi</a>
<b>Apply By Email</b>	<a href="mailto:cchoi@stevens.edu">cchoi@stevens.edu</a>
<b>Job Description</b>	

The Nature Inspired Surface Engineering (NISE) Lab led by Dr. Chang-Hwan Choi (<https://personal.stevens.edu/~cchoi>) is seeking for a highly motivated postdoctoral researcher who has strong experience and interest in micro/nano-fabrication and thermal/fluid experimentation for various energy applications including the sponsored research project on thermal diode ([https://www.nsf.gov/awardsearch/showAward?AWD\\_ID=2344148](https://www.nsf.gov/awardsearch/showAward?AWD_ID=2344148)).

To apply, please send the following materials in a single PDF file to Dr. Chang-Hwan Choi at [cchoi@stevens.edu](mailto:cchoi@stevens.edu)

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- A cover letter detailing your research interests and career goals.
- Curriculum vitae (CV) including a list of publications.
- Contact information for three references.

### Contact Information

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

**Contact** Chang-Hwan Choi  
Mechanical Engineering  
Stevens Institute of Technology  
Castle Point On Hudson  
Hoboken, NJ 07030

**Contact E-mail** cchoi@stevens.edu