

Ph.D. Research Assistant Position  
City College of the City University of New York

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Posted Sep. 9, 2020, expired Jan. 9, 2021

<b>Job Title</b>	Ph.D. Research Assistant Position
<b>Department</b>	Electrical Engineering
<b>Institution</b>	City College of the City University of New York New York, New York
<b>Date Posted</b>	Sep. 9, 2020
<b>Application Deadline</b>	Feb. 15, 2021
<b>Position Start Date</b>	Aug. 20, 2021
<b>Job Categories</b>	Graduate Student
<b>Academic Field(s)</b>	Optics & Optical Engineering Electrical and/or Electronics Bioengineering (all Bio-related fields)

**Apply By Email**

**Job Description**

The laboratory of Dr. Sang-Woo Seo in the Department of Electrical Engineering at The City College of New York is offering a Ph.D. research assistant position in the field of integrated bioMEMs and sensors. The accepted student will be enrolled in the Doctorate Program in Electrical Engineering at The City College of New York.

Dr. Seo's current research focuses on the integrated microsystems for sensing and actuation. His research spans broadly from material science to devices. Particularly for the available position, light actuated micropump arrays and novel neuro-stimulation arrays will be studied. The successful candidate will have high motivation and enthusiasm to work in an interdisciplinary environment and experience in one or more of the following: microfabrications, COMSOL modeling, bioMEMs research, or integrated photonics.

We look forward to receiving your application, including an application letter, CV, and letters of three references. Applications must be submitted to Dr. Seo at [swseo@ccny.cuny.edu](mailto:swseo@ccny.cuny.edu) before February 15,

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2021. The position will be available for the start of Fall 2021. Any further questions regarding the position can be directed to Dr. Seo at [swseo@ccny.cuny.edu](mailto:swseo@ccny.cuny.edu).

**Contact Information**

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

**Contact** Sang-Woo Seo  
Electrical Engineering  
City College of the City University of New York  
160 Convent Ave  
New York, NY 10031

**Contact E-mail** [swseo@ccny.cuny.edu](mailto:swseo@ccny.cuny.edu)