**CS@CU COMPUTER SCIENCE** (/)

COLUMBIA | ENGINEERING (http://engineering.columbia.edu/)
The Fu Foundation School of Engineering and Applied Science

# Student Organizations

Women in Computer Science (https://cuwics.github.io) (WiCS)

WiCS encourages, guides, and provides outreach to gender-diverse undergraduates, graduate students, and post-docs within computer science, as well as faculty and staff. Membership is open to anyone–inside or outside CS@CU–interested in promoting women in computer science.

Women in Science at Columbia (https://womeninscienceatcolumbia.org/) (WISC)

WISC facilitates networking, support, mentoring, and outreach among women graduate students and post-docs within the science departments.

Application Development Initiative (https://adicu.com/) (ADI)

ADI nurtures student creativity and technological aptitude by creating a community and resources for student developers of all talents and interests. Each year the group holds DevFest (https://devfe.st/), a week-long event of coding and learning that culminates with an 18-hour hackathon.

Engineering Graduate Student Council (http://www.columbia.edu/cu/egsc/) (EGSC)

The EGSC maintains communication between administrators and graduate students. Students discuss their concerns and issues; cultivate respect, interaction, and friendship among peers; represent engineering graduate students in correlation with other student-run organizations in the university community; and maintain relations with alumni and career services to help students in their professional career development.

Arts & Sciences Graduate Council (http://columbiagsac.wpengine.com/) (ASGC)

The ASGC acts as a liaison between graduate students and administrators. Students have the ability to voice common concerns–housing, health care, study space and locations, and computer services–and sponsor academic, cultural, and social events and workshops that enhance the quality of student life.

Student Governing Board (http://www.columbia.edu/cu/sgb/) (SBG)

The SBG represents and works for the needs of Columbia's student organizations. SGB commits to the principle of community self-government and believes that students' needs are best professed and expressed by the students themselves.

Columbia University Chinese Students and Scholars Association (https://cucssa.studentgroups.columbia.edu/) (CUCSSA)

The CUCSSA seeks to unite and serve Chinese students studying at Columbia University. Watch their student panel (https://cvn.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=16cf5f4b-2480-4302-ad02-aae10161860f) to learn about how their members navigated the application

process and how they make the most of their graduate student experience.

**Find the COVID-19 Resource Guide here (https://news.columbia.edu/news/update-covid-19-university-guidance).**

## Computer Science at Columbia University

The computer science department advances the role of computing in our lives through research and prepares the next generation of computer scientists with its academic programs.
Find out more about the department here (/about).

## Upcoming Events

| SEP 26 | Theory Student Seminar |
|---|---|
| | **Tuesday 12:30 pm** |

CSB 480

| SEP 29 | Semirandom CSP refutation via Kikuchi matrices: Algorithms, Certificates, and Connections |
|---|---|
| | Theory Lunch |

**Friday 12:30 pm**

CS conference room (CSB453)

Peter Manohar, Carnegie Mellon University

| OCT 03 |
| :---: |

CSB 480

**Theory Student Seminar**

**Tuesday 12:40 pm**

| OCT 06 |
| :---: |

**Friday 12:30 pm**

CS conference room (CSB453)

Sunoo Park, New York University

**Theory Lunch - Sunoo Park**

Theory Lunch

View All >> (https://www.cs.columbia.edu/calendar/)

In the News

MIT Technology Review (https://www.cs.columbia.edu/2023/the-computer-scientist-who-hunts-for-costly-bugs-in-crypto-code/?redirect=0c99d322ac4a621f0cb1bf31ffea64ba)

**The Computer Scientist Who Hunts for Costly Bugs in Crypto Code (https://www.cs.columbia.edu/2023/the-computer-scientist-who-hunts-for-costly-bugs-in-crypto-code/?redirect=0c99d322ac4a621f0cb1bf31ffea64ba)**

(Ronghui Gu)

**This Self-Aware Robot Taught Itself How to Control Its Own Body (https://www.cs.columbia.edu/2022/this-self-aware-robot-taught-itself-how-to-control-its-own-body/?redirect=2275dd724f7cd014090b808bf9f6c3c9)**

(Carl Vondrick)

(https://www.cs.columbia.edu/2022/this-self-aware-robot-taught-itself-how-to-control-its-own-body/?redirect=2275dd724f7cd014090b808bf9f6c3c9)



**Columbia Awarded $185 Million in Patent-Infringement Lawsuit (https://www.cs.columbia.edu/2022/columbia-awarded-185-million-in-patent-infringement-lawsuit/?redirect=00ff51e39830d7b7a1521ed64b5174b7)**

(Salvatore Stolfo)

(https://www.cs.columbia.edu/2022/columbia-awarded-185-million-in-patent-infringement-lawsuit/?redirect=00ff51e39830d7b7a1521ed64b5174b7)



**Mathematicians Transcend Geometric Theory of Motion (https://www.cs.columbia.edu/2021/mathematicians-transcend-geometric-theory-of-motion/?redirect=5673fa940ca6c0bede69f18e4810731e)**

(Andrew Blumberg)

(https://www.cs.columbia.edu/2021/mathematicians-transcend-geometric-theory-of-motion/?redirect=5673fa940ca6c0bede69f18e4810731e)

**Auto-scans of phones would violate data privacy, say security experts (https://www.cs.columbia.edu/2021/auto-scans-of-phones-would-violate-data-privacy-say-security-experts/?redirect=2ed01b3c9d786fd4c2557ead92be01b1)**
(Steven Bellovin)

FINANCIAL TIMES

(https://www.cs.columbia.edu/2021/auto-scans-of-phones-would-violate-data-privacy-say-security-experts/?redirect=2ed01b3c9d786fd4c2557ead92be01b1)

Press Mentions

TIME

**How The Morning Show Rewrites the Notorious 2014 Sony Hack (https://www.cs.columbia.edu/2023/how-the-morning-show-rewrites-the-notorious-2014-sony-hack/?redirect=01cb778274fb38a72826afd84056ab79)**
(Suman Jana)

(https://www.cs.columbia.edu/2023/how-the-morning-show-rewrites-the-notorious-2014-sony-hack/?redirect=01cb778274fb38a72826afd84056ab79)

The Washington Post

**Your Résumé Isn't the Only Thing Popular Job Sites Evaluate (https://www.cs.columbia.edu/2023/your-resume-isnt-the-only-thing-popular-job-sites-evaluate/?redirect=f25fb139a595563c5d6b2ebf335c354a)**

(https://www.cs.columbia.edu/2023/your-

resume-isnt-the-only-thing-popular-
job-sites-evaluate/?
redirect=f25fb139a595563c5d6b2ebf335c354a)

# SCIENTIFIC AMERICAN

(https://www.cs.columbia.edu/2023/yes-
ai-models-can-get-worse-over-
time/?
redirect=bd00821a18c6554527db1cab787c273b)

**Yes, AI Models Can Get Worse over Time (https://www.cs.columbia.edu/2023/yes-ai-models-can-get-worse-over-time/? redirect=bd00821a18c6554527db1cab787c273b)**
(Kathleen McKeown,Vishal Misra)

**Here's how AI is being used to unlock secrets still hidden in the human brain (https://www.cs.columbia.edu/2023/heres-how-ai-is-being-used-to-unlock-secrets-still-hidden-in-the-human-brain/?…**
(Richard Zemel)

(https://www.cs.columbia.edu/2023/heres-
how-ai-is-being-used-to-unlock-
secrets-still-hidden-in-the-human-
brain/?
redirect=4055e95b510974e140a3552097549bb7)

Apply

Columbia Undergraduate Admissions (SEAS) (http://undergrad.admissions.columbia.edu/academiclife/engineering)

M.S./Ph.D. Application (https://apply.engineering.columbia.edu/apply/)

MS Express Application for Current Undergrads (http://gradengineering.columbia.edu/ms-express-application-columbia-university-undergraduates)

CS@CU MS Bridge Program in Computer Science (https://www.cs.columbia.edu/ms-bridge/)

**Does AI in NYC need restrictions? Officials hold closed-door meeting to discuss (https://www.cs.columbia.edu/2023/does-ai-in-nyc-need-restrictions-officials-hold-closed-door-meeting-to-discuss…**
(Jeannette Wing)

(https://www.cs.columbia.edu/2023/does-
ai-in-nyc-need-restrictions-officials-
hold-closed-door-meeting-to-

discuss/?
redirect=557ac481d534504f10bb3a2246504e8)              (https://www.columbia.edu)

# Links

Map (https://www.cs.columbia.edu/wp-content/uploads/2022/07/morningsidemap_2015aug-7.pdf)

School of Engineering And Applied Science (http://engineering.columbia.edu/)

Data Science Institute (http://datascience.columbia.edu/)

CRF (http://www.cs.columbia.edu/crf)

MICE (https://mice.cs.columbia.edu)

ASCENT Program (https://www.cs.columbia.edu/ascent/)

Copyright FAQ (https://www.cs.columbia.edu/resources/copyright/)

CS Advising (https://www.cs.columbia.edu/academic-advising/)

# Contact

**Computer Science Department**
500 West 120 Street, Room 450
MC0401
New York, New York 10027

Phone: +1-212-853-8400
Fax: +1-212-853-8440

Contact Us (/contact)

Directions (https://www.cs.columbia.edu/resources/directions/)

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Webmaster (mailto:webmaster@cs.columbia.edu)

Privacy Policy (https://www.cs.columbia.edu/privacy-policy/)