CS@CU

HIGHLIGHTS
Fall 2019–Spring 2020

Computer Science in the City of New York

COLUMBIA UNIVERSITY
IN THE CITY OF NEW YORK

COLUMBIA | ENGINEERING

AWARDS

MADE TO GRADUATING COMPUTER SCIENCE STUDENTS, 2019-2020

JONATHAN GROSS AWARDS
Honors the top CS student from each college and the top MS student

Ruxuan Zhang , MS

Pranav Shrestha, Columbia Engineering (Valedictorian for Columbia Engineering, Class of 2020)

Georgia Essig, Columbia College (Valedictorian for Columbia College, Class of 2020)

Claire B. Adams, Barnard College

Tal Zilkha, General Studies

COMPUTER SCIENCE SCHOLARSHIP AWARD
For excellence in scholastics and projects or class contributions

Hengrui Xing, CC
Jiaheng Hu, EN
Ryan Abbott, EN
Matthew Bowers, CC

RUSSELL C. MILLS AWARD
For excellence in computer science

Quang Dao, CC
Xinyi Han, EN
Riku Tabata, CC
Zichuan Wang, EN

THEODORE R. BASHKOW AWARD
For a graduating senior excelling in independent projects

Nadav (Dave) Epstein, EN
Alyssa Hwang, EN
David Wan, CC

PAUL CHARLES MICHELMAN MEMORIAL AWARD
For exemplary service to the department

Ireti Akinola

ANDREW P. KOSORESOW MEMORIAL AWARD
For outstanding performance in teaching and service

Gustaf Ahdritz, CC
Catherine Chu, BN
Lalita Devadas, CC
Sohbet Dovranov, CC
Ege Gurmericliler, MS
Alexandre Lamy, MS
Jake Hanoel Lee, MS
Amanda Liu, EN
Nicole Mbithe, EN
Hongyi Wang, MS
Kenny Yuan, EN
Gael Zendejas, GS

PHD CS SERVICE AWARD
For contributions to community life within the department

Ireti Akinola
Raiyan Rashid Khan
Henrique Teles Maia
Roland Maio
Sitara Persad
Tim Randolph
Clayton Sanford
David Watkins

COLUMBIA ENGINEERING AWARDS

SEAS Campbell Award
Gleb Vizitiv

COMPUTER SCIENCE EXCELLENCY

Students with highest GPAs

Ryan Abbott
Claire Adams
Gustaf Ahdritz
Jacob Austin
Yiru Bao
Matthew Bowers
Eric Chase
Quang Dao
Samuel Denton
Lalita Devadas
Nadav Epstein
Georgia Essig
Xingyu Ha
Xinyi Han
Haoxuan Huang
Rose Huang
Matan Hillman
Jiaheng Hu
Hollis Lehv
Amanda Liu
Chuyun Liu
Anna Lu
Suman Mulumudi
Biqing Qiu
Neeraj Ramachandran
Sushanth Raman
Akiva Rogawski
Pranav Shrestha
Riku Tabata
Maya Talukdar
Renbo Tu
Ying Wang
Zichuan Wang
Hengrui Xing
Jae Hyun Yang
Kenneth Yuan
Tal Zilkha

CS@CU by the Numbers

#13 (tie), up from #15 (tie), in *US News and World Report* ranking of US Computer Science Departments

1,299 CS majors

43%* of CS majors are women

12,521 CS class enrollments

60 Faculty

8 Elected to National Academy of Engineering

2 Elected to National Academy of Sciences

7 Elected to American Academy of Arts and Sciences

1 Elected to American Philosophical Society

1 Elected to National Academy of Inventors

3 IEEE John von Neumann Medal Winners

2 ACM/IEEE Knuth Prize Winners

3 AAAI Fellows

5 AAAS Fellows

3 ACL Fellows

18 ACM Fellows

3 Guggenheim Fellows

16 IEEE Fellows

1 Elected to Internet Hall of Fame

3 Packard Foundation Fellows

16 Alfred P. Sloan Foundation Fellows

NSF Awards: **3** PECASE, **31** CAREER, **2** NYI, and **4** PYI

*of the students reporting gender