

FALL 2019–SPRING 2020

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 AAI Fellows

5 AAAS Fellows

3 ACL Fellows

18 ACM Fellows

3 Guggenheim Fellows

16 IEEE Fellows

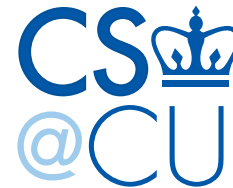
1 Elected to Internet Hall of Fame

3 Packard Foundation Fellows

16 Alfred P. Sloan Foundation Fellows

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

*of the students reporting gender



HIGHLIGHTS

Fall 2019–Spring 2020

Computer Science in the City of New York



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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

Guang 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

COMPUTER SCIENCE EXCELLENCY

Students with highest GPAs

Ryan Abbott

Claire Adams

Gustaf Ahdritz

Jacob Austin

Yiru Bao

Matthew Bowers

Eric Chase

Guang 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

COLUMBIA ENGINEERING AWARDS

SEAS Campbell Award
Gleb Vizontov