Improving human experiences through computer science

Over $9.2M received in research grants in FY 2021/2022

Over 2,600 undergraduate students

32% of undergraduate students identify as female

248 graduate students

STRENGTH IN NUMBERS

65 faculty including 2 new hires

21st best computer science university department worldwide*

*QS World University Rankings By Subject 2022

PEOPLE POWER: RECENT ACCOLADES

Cristina Conati • Educational Data Mining Test of Time Award
Chen Greif • SIAM Fellow
Michiel van de Panne • SIGGRAPH Computer Graphics Achievement Award
Alla Sheffer • ACM Fellow
Best & impact papers from: CSCW, DIS, HotStorage, ICSE, ISAL, QRS

FRESH TALENT
We’re hiring the best and brightest.

Daochen Wang
Assistant Professor; Quantum Computation

Shengjia Zhao
Assistant Professor; Reliable and Aligned AI

RECENT NEWS HIGHLIGHTS

Strong showing at top venues. Six papers at SIGGRAPH; seven papers at NeurIPS; eight papers at CVPR.

UBC CS has 25 of the world’s top 2 per cent most cited scientists. The top 2 per cent of the world’s most-cited computer scientists are at UBC, which equates to 40 per cent of the department’s entire faculty body.

Startup success stories for UBC CS alums. Alum Ryan Wong’s company, Visier, is now valued at $1 billion. UBC CS spinoff company Tasktop gained a $100M investment and was bought by Planview. Its alum CEO/CTO Mik Kersten created a scholarship from book proceeds. Spare, co-founded by alums Josh Andrews and Alexey Indeev, partnered with Lyft.

UBC’s Capture the Flag team won first at DEF CON. The Maple Mallard Magistrates took first place at the world’s #1 CTF cybersecurity competition.