

NEW FACULTY

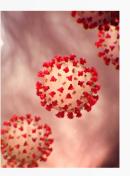






Tzu-Mao Li, Rose Yu, Kristen Vaccaro, Carlos Jensen

CONTINUING CSE'S IMPACT



COVID-19: CSE Responds

Providing personal protective equipment to hospitals in Baja, California, helping connect clinicians with resources and answers and tracking the genetic evolution of COVID-19 are among the ways CSE faculty and students are helping find solutions to this global pandemic.



Innovation and Community on Display

At the 2020 CSE Winter Research Open House, a broad range of CSE research was on full display, including robots such as these from the labs of Healthcare Robotics and Cognitive Robotics.

CSE RESEARCH INNOVATION & IMPACT

Advancements in Al: Spotting Spoiler Alerts and Customized Recipes

CSE researchers developed an Al-based system called SpoilerNet that can flag spoilers in online reviews of books and TV shows. They have also broken new ground with Al techniques for generating recipes customized to your personal taste.

CSE BY THE NUMBERS

◆ 1 933 Undergraduates

97 Faculty

MS & MAS Students

Affiliated Faculty

number 239 Ph.D. Students

1 1 386 Alumni



Ranked No. 6 among top computer science departments (according to csrankings.org)



\$35.8 Million in Research Expenditures (Fiscal Year 2018-2019)

FACULTY AWARDS & HONORS

Our faculty members in the 2019-2020 academic year once again received national recognition for contributions to their fields and society. Highlights include:

Rob Knight

NIH Pioneer Director's Award **Arun Kumar Nadia Polikarpova**

NSF CAREER Award Winners

Nadia Polikarpova

Sloan Research Fellowship

Dean Tullsen Stefan Savage

Test-of-Time Awards

For a complete list of CSE faculty awards, visit cse.ucsd.edu/faculty-research/facult-awards



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Improving Firefox Security

CSE's RLBox framework for secure sandboxing of libraries has been adopted by the Firefox browser, thus improving browser security for millions of users.