COMPUTER SCIENCE & ENGINEERING
UNIVERSITY OF CALIFORNIA SAN DIEGO

UC San Diego
JACOBS SCHOOL OF ENGINEERING

NEW FACULTY

7 new tenure-track faculty have joined CSE's ranks in the last 2 years.

Raj Ammanabrolu
Machine Learning, Language Models

Trevor Bonjour
AI Education, Machine Learning

Loris D' Antoni
Software, Machine Learning

Yufei Ding
Quantum Computing

Deepak Kumar
Online Security

Qipeng Liu
Quantum Computing

Lianhui Qin
Machine Learning, Language Models

— **Affiliated Faculty from Halıcıoğlu Data Science Institute** —

Alex Gantman
Professor of Practice

Haojian Jin

Yu-Xiang Wang

Hao Zhang

CSE BY THE NUMBERS 2023-2024
MEETING GROWTH AND DEMAND

RANKED **3RD** BY CSRANKINGS.ORG

1,607 UNDERGRADUATES

636 M.S. STUDENTS

328 PH.D. STUDENTS

3

90 FACULTY

46 AFFILIATED FACULTY

14,860 ALUMNI

$48M RESEARCH EXPENDITURES

CSE RESEARCH INNOVATION & IMPACT

Two Elected to National Academy of Engineering

Rob Knight, an international leader in the study of microbiomes, and Stefan Savage, a chief expert in cybersecurity, are two recent electees to the National Academy of Engineering - the highest professional recognition afforded to engineers and computer scientists.

UC San Diego Leads $50.5M Center for Computing

CSE's Tajana Simunic-Rosing is leading the Processing with Intelligent Storage and Memory center, or PRISM, which is partially funded by a $35M contract given by the Semiconductor Research Corporation to make computing orders of magnitude faster and more efficient.

FACULTY AWARDS & HONORS

Our faculty members in the 2023-2024 academic year once again received national recognition for contributions to their fields and society. Highlights include:

Ravi Ramamoorthi
Frontiers of Science

Vineet Bafna
ACM Fellow

Fan Chung
National Academy of Sciences

Nadia Heninger
ICAR Test of Time Award

Rose Yu
MIT Technology Review Innovators Under 35 & DARPA Young Faculty Award

Jingbo Shang, Hao Su
NSF CAREER Awards

Earlence Fernandes & Amy Ousterhout
Google Research Scholar Award

Yufei Ding, Sicun Gao, Nadia Heninger
Amazon Research Award

Taylor Berg-Kirkpatrick, Stefan Savage, Kristen Vaccaro
Google Trust & Safety Research Award

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

AI@CSE: CHECK OUT THE LATEST AI RESEARCH AT CSE
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