

**Message from the Chair**

As we begin the countdown to our [35th anniversary celebration](#) on April 14, I can't help but reflect on my own time here at CSE. To get ready for April 14, I have a special request: pick a happy memory from your time in CSE and linger on it. Think of how it shaped you, how it affected you, how it made you who you are today. I'd love to hear your story; so drop me a line. Or better yet, share your thoughts with me at our 35th anniversary in just over a week.



Sorin Lerner

Also, don't forget to check out our [Alumni Magazine](#) for a peek at how our faculty and alumni have been transforming the entertainment and gaming industries.

I look forward to seeing you soon and to celebrating the past and future of CSE and the changemakers yet to come.

**Sorin Lerner, CSE Department Chair**

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**CSE's 35th ANNIVERSARY CELEBRATION**

**Join us as we reflect on our history and imagine the future of CSE!**  
**April 14, 2023**

[Register early!](#) Limited travel funds are available for CSE alumni.

**35th Anniversary Events**

Friday, 8:00 a.m. - 6:00 p.m.

CSE Building & Atkinson Hall

Keynote Talk | Faculty Panel | Research Open House

Our keynote speaker Amin Vahdat, former CSE Professor and VP/GM of Google Systems and Services Infrastructure, will be speaking on the topic "Reinventing Computing: How Necessity Will Transform Next-Generation Infrastructure."

CSE students are invited to present their innovative research in a [poster session](#). Posters can be shown at the [JSOE Research Expo](#), too!

(Participants will receive a \$50 VISA gift card.)

**Alumni Reunion Reception**

Friday, 7- 9 p.m.

Franklin Antonio Hall - 1st floor lawn

Dinner | Celebration | Video Booth

Alumni and faculty are invited to reflect on their favorite CSE memories.

**CSE NEWS****Celebrating Larry Smarr**

The National Research Platform (NRP) held its fourth conference (4NRP), kicking off the program with an event at the Birch Aquarium to celebrate the long and distinguished career of Distinguished Professor Emeritus Larry Smarr. [Read More](#)

**Is There a Quantum Advantage? Daniel Grier Joins UC San Diego to Prove That There Is.**

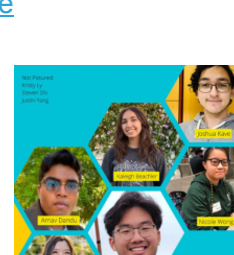
Quantum computing is to classical computing what Ant-Man is to The Avengers: a diminutive team member with a sizeable advantage performing certain tasks. At least that's what Daniel Grier, a new assistant professor in CSE and Mathematics, aims to prove. [Read More](#)

**UC San Diego "Fallen Star" Team Rises to the Top in ICPC Regional Contest**

Five teams of CSE and math students participated in the SoCal [International Collegiate Programming Contest](#). The Fallen Star team – Thomas Li, Stanisław Strzelecki, and Shang Zhou – placed first while the remaining teams placed 15, 16, 20 and 21. [Read More](#)

**Meet the Inaugural Cohort of ServiceNow Scholars**

Nine undergraduate CSE students at the Jacobs School of Engineering have been selected as inaugural recipients of the ServiceNow scholarship, awarded to students with outstanding academic merit. [Read More](#)

**NOTEWORTHY**

At CSES's International Women's Day Award Ceremony, four faculty members were recognized for empowering students in STEM, including CSE's **Christine Alvarado**, **Amy Ousterhout** and **Rose Yu** and ECE's Saharnaz Baghdadchi.

Led by CSE Assistant Professor **Rose Yu**, the department joined forces with Halicioğlu Data Science Institute and the Scripps Institute of Oceanography to host the Scientific Learning Symposium to discuss the intersection of AI and scientific knowledge.

The **Data Science Student Society** hosted their first annual MLOps panel, featuring ML engineers, data scientists and researchers from Google, Apple, Realtor.com, Stitch Fix and Censius AI.

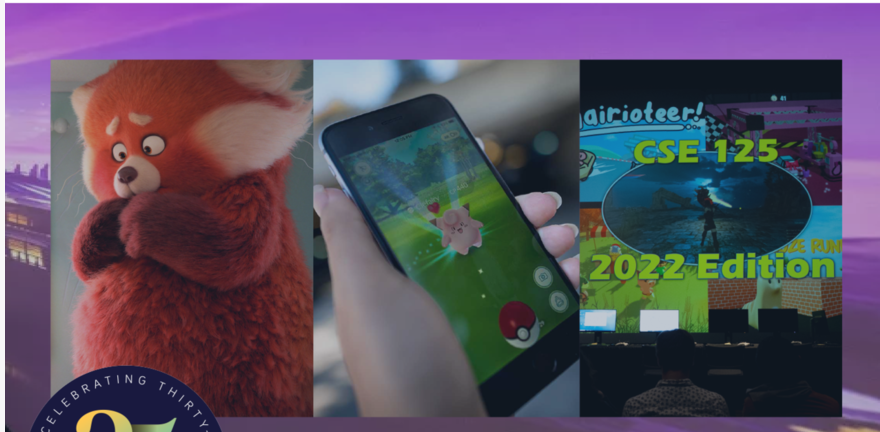
CSE Alumni and Google VP of Engineering, **Ameesh Paleja** (B.S. '01), returned to campus for a Q&A session through CSE Career Advising.

**GradWIC** along with CSE Professor **Christine Alvarado** hosted students from SweetWater Union High school for a campus visit, promoting STEM careers in CS.

Thank you, **Irina Hallios** and **Jessenia Peralta** for your invaluable contributions to our department. You will both be missed. Congratulations and best wishes as you move on to new pursuits.

**COMPUTER SCIENCE & ENGINEERING**

ALUMNI MAGAZINE - VOLUME 5



**LET US ENTERTAIN YOU!**  
**CSE IN THE ENTERTAINMENT AND GAMING INDUSTRIES**

CSE's [Alumni Magazine - Volume 5](#) is sure to entertain! From the glitz and glam of the Academy Awards to augmented reality games staged on urban streets, CSE faculty and alumni have been making entertainment and gaming history for more than two decades.

**CENTER FOR NETWORKED SYSTEMS**

**Did You Know?** While Computer Science and Engineering (CSE) is celebrating 35 years, the [Center for Networked Systems](#) (CNS) is now half the department's age. That represents nearly two decades of collaboration, of entrepreneurship, of tapping into the knowledge and vision of CSE and their world-renowned faculty.

CNS was launched in 2004 as part of the UC San Diego Jacobs School of Engineering and the California Institute for Telecommunications and Information Technology (now called the Qualcomm Institute). The founding members included four international technology leaders – AT&T, Alcatel, Hewlett-Packard and Qualcomm Incorporated – who committed approximately \$9 million over three years to CNS.

Today, the university-industry alliance is comprised of roughly 30 UC San Diego faculty members – each engaged in cutting-edge research that utilizes new techniques, evaluations, methodologies, and technologies to address emerging real-world problems in modern computing and data processing infrastructure. Qualcomm, who continues to be one of our valued industry partners, is joined by Cisco and Google. Collectively, CNS demonstrates expertise in a wide range of applied research areas, including most recently: [data security](#), [cloud computing](#), and [Bluetooth low energy tracking](#).

**CSE EVENTS****PhD DeepMind Fellowship**

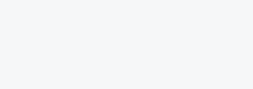
Deadline: Thursday, April 30

Submit Application to: [swanson@eng.ucsd.edu](mailto:swanson@eng.ucsd.edu)

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