Composer Lei Liang Receives Classical Music's Top Honor

Lei Liang, a world-renowned composer and the current Research Artist in Residence at QI, recently won the 2020 Grawemeyer Award for Music Composition for his piece "A Thousand Mountains, A Million Streams." Described as "painting with a sonic brush," the composition evokes the realities of climate change — rising oceans, flooded cities, tumbling mountains — and offers the enduring potential for healing. Liang’s achievement is featured in The Los Angeles Times, the New York Times and UC San Diego News.
LATEST QI STORIES

Preserving Libraries in the Sand

In the aftermath of Hurricane Maria in late 2018, Eric Lo, an engineer at QI, touched down in Puerto Rico with a single goal: find the ancient archaeological site he had helped monitor for more than a year and assess the damage. Lo is a member of a team that creates striking, digital 3D surrogates of culturally important buildings and spaces to create a record that can outlast earthquakes, fires and other natural disasters.

Read more.

QI IN THE NEWS

Immersive Virtual Reality at UC San Diego Takes Researchers to Far Away Worlds

NBC San Diego recently highlighted QI's SunCAVE, the world's highest-resolution, walk-in virtual reality facility, in a new video. Researchers at QI use the SunCAVE to do everything from

UPCOMING EVENTS

Workshop: Automating Internet of Things (IoT) with Machine Learning on AWS
Dates: 1/14 - 1/15/2020
Time: 8:30am - 5:00pm
Location: UC San Diego Extension - University City Center, 6256 Greenwich Dr., San Diego CA 92122

STREAMING, a new art exhibit at the gallery@calit2
Tuesday, January 14, 2020
Time: 5:00pm - 7:00pm
Location: Calit2 Auditorium

Friday, February 7, 2020
Time: 1:00pm - 5:00pm
Location: Calit2 Auditorium

Thursday, March 12, 2020
Time: 5:00pm
Location: gallery@calit2

FUNDING OPPORTUNITIES

NSF Partnerships for Innovation (PFI)
Amount: $250,000 for Technology Transfer; $500,000 for Research Partnerships
Deadline: January 8 and July 8

NEH Digital Humanities Advancement Grants
Amount: Up to $325,000
explore underwater caves to render patients' medical scans in 3D. Watch the clip.

New Program to Address Impaired Driving from Alcohol, Cannabis and Prescription Drugs

The TREDS driving safety program, headed by UC San Diego's Professor Linda Hill (pictured), has secured new funding to expand a statewide initiative to prevent driving under the influence of alcohol, cannabis and prescription drugs. TREDS is based at QI and the UC San Diego School of Medicine. Read more.

SOCIAL MEDIA SNAPSHOTs
Congratulations to Mike Sailor, a researcher with the #qualcomminstitute and Professor with UC San Diego Chemistry & Biochemistry! Sailor is one of 52 UCSD researchers ranked among the most highly cited in their fields: https://ucsdnews.ucsd.edu/..../2019-most-highly-cited-in-their.... #UCSanDiego #chemistry #science #biochemistry #research - Facebook, 12/5/2019

Happy Birthday, Qi! On December 7, the #qualcomminstitute officially turned 19 years old. That’s 19 years of student- and faculty-driven art, science and innovation happening right on campus. Thanks so much for following us! #UCSD #UCSanDiego - Twitter, 12/6/2019
PHOTOS FROM IDEAS PERFORMANCE
"UNFOLDING TIME"
(For upcoming performances, visit the IDEAS website)
PHOTOS FROM QI GALLERY EVENT
"TRANSLOCATIVE REALITIES"
HAPPY HOLIDAYS FROM QI!
SEE YOU IN 2020