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PRODUCED BY CALTECH'S OFFICE OF STRATEGIC COMMUNICATIONS Shayna Chabner, Chief Communications Officer



Above: Student teams compete in the 38th annual ME72 Engineering Design Competition on March 9, 2023.

Read *Caltech* magazine on the go at **magazine.caltech.edu**

Contact Caltech magazine at magazine@caltech.edu Caltech magazine ISSN 2475-9570 (print)/

ISSN 2475-9589 (online) is published at Caltech, 1200 East California Boulevard, Pasadena, CA 91125.

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This issue includes FSC-certified paper, and is printed by Lane Press, South Burlington, Vermont.

Letters

A Teacher's Power

It was with delight that I read about the naming of the Lee F. Browne Dining Hall earlier this year. Mr. Browne was my chemistry teacher at Blair High School, Pasadena, prior to his joining the staff at Caltech. I attribute my winning of the 1968 American Chemical Society High School Chemistry Contest to Mr. Browne's expert teaching, sparkly personality, and love of chemistry. Although I elected not to attend Caltech and not to major in chemistry, I will never forget the contribution this wonderful man made to my life!

> -Stephen Riffenburgh, MD SOUTH PASADENA, CA

Reflecting on "Reflections of '72"

I definitely believe that anyone who wishes to do engineering and sciences should not be limited by what society tells them what they can or cannot do. There should be no quota for any race, but rather encouragement for [people] traditionally not seen as "smart" to pursue an education

@JacsonJanele on Twitter

A Mentor Remembered

Many thanks for the latest edition of the magazine. I enjoyed reading many stories, especially the In Memoriam pieces. I especially appreciated the tribute to Leon Silver, whom I remember from my undergraduate days in the early 1960s. Lee was born in Monticello, New York, not far from where we now have a summer cottage. Although I was principally interested in geophysics, I profited from the excellent courses that Lee taught and appreciated the interest he took in me, which continued throughout my career in mineral physics at Columbia, the Australian National University, and, for the past half century, at Stony Brook University.

> -Bob Liebermann (BS '64) SETAUKET. NY





Leafed Out?

Interesting details in the article about trees (Fall 2022, "Caltech in Five Trees," page 8). But what happened to the olive trees that gave their name to the Olive Walk?

> - Martin Goldsmith (MS '52, PhD '55) SEAL BEACH, CA

Editor's note: Fear not! The 20 olive trees *(Olea europaea)* along the Olive Walk have not gone anywhere!

The snowy San Gabriel Mountains as seen from Caltech Hall Library on March 1, 2023.

Winter in Antarctica

In your article about Zhongwen Zhan (*Caltech* magazine online, March 2023), you state that the Antarctic winter "is too inhospitable for human scientists to hang around."

In fact, people from the U.S. Antarctic Program (both scientists and support staff) do spend winters in Antarctica, both at McMurdo Station (a few hundred) and at the South Pole (about 50). Some of those people are even affiliated with Caltech! For example, Professor Jamie Bock's group in PMA operates telescopes at Amundsen-Scott South Pole Station through the Antarctic winter. The Antarctic summer season is used for telescope upgrades and repairs while science data are collected during the Antarctic winter, and the team generally includes at least one scientist/ engineer to ensure that the telescope remains operational through the winter.

> -Asad Aboobaker JPL Systems Engineer ALTADENA, CA

Editor's note: Read about Professor of Geophysics Zhongwhen Zhan's recent research trip to the South Pole:

