## Welcome to the CAA Annual Meeting

### Meeting Guidelines

**Audio/Video Settings**: All attendees will have their audio and video disabled throughout the meeting, except for the presenters and Alumni Voice speakers.

**Zoom Issues**: If you experience any issues with Zoom, please email info@caltech.alumni.edu

**Approval of 2023 Minutes/Adjourn Meeting**: A poll will appear to approve the 2023 minutes and to adjourn the meeting. Please vote when prompted. If you haven't already done so, scan the QR code to review the minutes.



**Alumni Voice**: If you have submitted for Alumni Voice, please be prepared to turn on your audio and video when it is your time to speak.

# Annual Meeting of Members

September 26, 2024

# 2023 Minutes Approval

# Chair Report

### Caltech Alumni Association

### **Mission and Vision**

### **Our Mission**

To ensure the success and well-being of every member of the Caltech alumni community. To advance humanity through active alumni participation in the Caltech community and in the communities in which we live, work, and play.

We achieve our mission together, as a community, by:

- Being dedicated, passionate promoters of the value and virtues of science and technology
- Being active participants in the life of the Institute
- Being active participants in our own communities
- Using the privilege of our skills, experiences, training, and education to the benefit of ourselves, our fellow alumni, our communities, and the world at large

### **Our Vision**

Everyone a global citizen and champion of education, science and technology.





# Mario Peraza AVP for Alumni Relations

- Over 20 years of experience in higher education, including leadership at University of San Francisco and UC San Francisco.
- Extensive background in alumni engagement, campaign planning, and special events.
- Holds a BS in Chemistry from the University of Illinois at Urbana-Champaign and a Master of Education from the University of Maryland.
- Selected for the Fulbright Specialist Roster, contributing to international educational projects through the US Department of State.

# CAA Report

### Caltech Alumni Overview

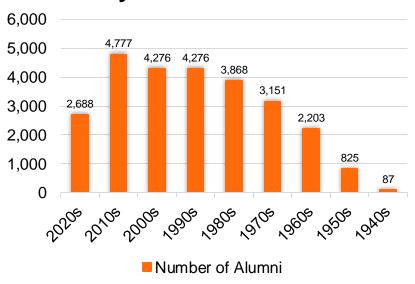
### **Demographics and Distribution**

**Total Living Alumni: 26,151** 

• **US Alumni**: 22,068

International Alumni: 1,648

### **Alumni by Decade**







# Techer Alumni Magazine Print and Web

Magazine Readership: 20,394

### Featured Alumni

- Maneesh Jain, PhD (BS '90)
- Daniel Mukasa (MS '21)
- Marianne Walck, PhD (MS '81, PhD '84)
- Rhonda MacDonald, MS (BS '74)
- Louise Kirkbride, MS (BS '74, MS '76)
- Mary Eichbauer, PhD (BS '74)
- Joyce Hsiao, MS (BS '74, MS '77)
- Gilberto DeSalvo, PhD (PhD '18)
- Nick Van Buer, PhD (BS '05)
- Faye Flam (BS '85)

Caltech

Alumni



Caltech Alumni

To Techers Everywhere,

Summer greetings from Pasadenal While you're enjoying the weather, please make time for strengthening your bonds to the Caltech community. Here are some opportunities designed just for you.

Thanks for everything you do for Caltech and the alumni community.

Caltech Alumni Relations

#### Campus News & Events



Stargazing Lecture August 16, 8:00 pm - 10:00 pm, Caltech

Stargazing Lectures are free at a public level followed by a Q&A panel and guided stargazing with telescopes (weather permitting). All events are held at the Calli Center for Astronomy and Astrophysics at Callech and are Free and open to all. No reservations are needed. Lectures are 30 minutes; stargazing and panel Q&A last 60 minutes. Stay only as long as you want. Read



SFP Summer Seminar Day August 22, 10:00 am - 5:00 pm, Caltech

Drop in or enjoy a full day learning about what Caltech students are researching. Meet the researchers, scientists, and industry leaders of tomorrow at this quarterly event, sponsored by Student Faculty Programs. Find out more



Pacific Standard Time Art at Caltech Beginning October, around Caltech

Cathech will join the Getty's landmark art events this fall with PST ART: Art & Science Collide. Flory dance, music, and theater as part of the Opening Doors Installations, focused on the intersection of art and science, throughout the year. Events kickoff with Teslax. A Radio Play for the Stage in October. Learn more

#### Highlights



2025 Board Elections: Voting Begins August 15

CAN's FY2025 Board and Officer Flection is just around the corner

CAA's FY2026 Board and Officer Election is just around the corner. There are 10 Board seats and 40 fficer positions available, and your participation is crucial in selecting the leadership that will guide our association forward. Ballots will arrive beginning August 15 and volting will remain open until September 9, To learn more about this year's nomination process, view the 2025 CAA Board State Announcement.



Vaking the vvorid a Better Made Conan Gu invests in the next generation of students

aspired to study science and engineering in the United States. But as he sent off his college applications amid the global financial crists in 2008, he began to wonder if he would ever realize that dream. "I was corning from a single-parent family in China, and U.S. tution is no joke," Gu recalls. Read more!



Caltech in Boston Save the Date: Thursday, September 26

On Thursday, September 26, Caltech Alumni Relations visits the city for Caltech in Boston. Save the date to meet your local Techer community and Techers from across the country who may be traveling in the area.

### Techer eNewsletter

### **August 2024 eTecher Newsletter**

- Top Story: Undergrad Scholarships Conan Gu (BS '13): Making the World a Better Place
- Total Emails Sent: 21,979
- Click Rate (Unique Clicks): 11,630 (53%)

### July 2024 eTecher Newsletter

- Top Story: Caltech Alumni Relations Wins Circle of Excellence Award for Tables for Techers Series
- Total Emails Sent: 20,932
- Click Rate (Unique Clicks): 10,811 (52%)

### June 2024 eTecher Newsletter

- Top Story: 2025 Board Slate
- Total Emails Sent: 21,486
- Click Rate (Unique Clicks): 12,218 (57%)

## 2024 Distinguished Alumni Awards

The Distinguished Alumni Award (DAA)—Caltech's highest honor for alumni—is presented this year to four alumni who, because of both personal commitment and professional contributions, have made remarkable impacts in a field, on the community, or in society more broadly.



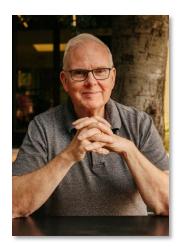
David Brin, PhD (BS '73) Author



Louise Chow, PhD (PhD '73) Professor Emerita University of Alabama



Timothy Swager, PhD (PhD '88) Professor of Chemistry MIT



William Coughran Jr., PhD (BS '75, MS '75) Investor Sequoia Capital

Caltech



## 2024 Chang Career Exploration Prize

The Milton and Rosalind Chang Career Exploration Prize offers up to \$65,000 in support for recent Caltech graduates to explore innovative career paths with societal impact through projects lasting six to twelve months.

The Immune Response

Daniel Araya, PhD (MS '12, PhD '16)



Raising Awareness of Chemical Pollution Corey Husic, PhD (PhD '23)







# Alumni Weekend and Reunions 2023

October 19-22, 2023

A four-day weekend of activities celebrating Techers from every year, featuring:

- Half Century Club Reception (Class of 1973)
- Reunions for Milestone Classes ending in 'X3 and 'X8
- Distinguished Alumni Panel
- The Caltech Edge with Provost David Tirrell, PhD
- KNI-Wheatley Scholar Lecture and Happy Hour
- Reunion Dinners at the Athenaeum (Milestone classes)
- Campus Events: SURF Seminar, Athletics, and Student House events
- All Alumni Celebration with Laurie Leshin, PhD (JPL keynote)

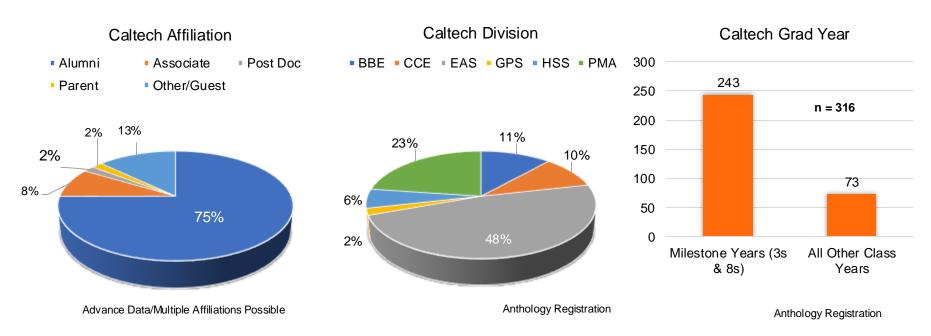
**Total Registrants:** 340 alumni and guests

Caltech

Alumni

### Alumni Weekend and Reunions

### **Participant Data**









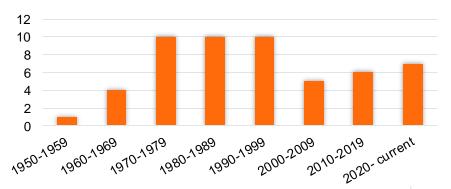
### Caltech in Austin

### April 5, 2024

Techers connected with their Caltech community and heard an engaging presentation How Should You Spend the Four Short Minutes of Totality? by Professor Douglas Duncan, PhD (BS '73), University of Colorado emeritus faculty member and former Director of Fiske Planetarium.

**Total Registrants:** 107 alumni and guests

#### **Alumni Pref Grad Year**



Caltech

**Alumni** 

## Half Century Club

May 16 - 19, 2024

A full schedule of activities celebrating Half Century Club alumni and the newest inductees from the Class of 1974.

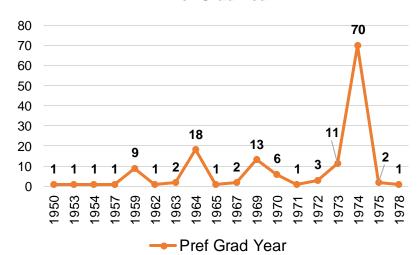
### Featured events included:

- Milestone Dinners for the Classes of 1974, 1969, 1964, 1959, 1954, 1949, and 1944
- Half Century Club Reception with President Rosenbaum and Professor Faber
- Half Century Induction and Luncheon with Provost Tirrell
- Celebration of the first female graduates
- Football team reunion
- Nostalgia sessions and faculty programs
- House gatherings
- JPL tour, campus tours and more!

Total Registration: 200 alumni



**Pref Grad Year** 



### **Senior Celebrations**

May 13-15, 2024

- Three-night series honoring the undergraduate class of 2024
- Featured President Rosenbaum and Professor Faber and hosted at the President's Residence
- Food buffet stations, headshots, CAA table and prize wheel, photobooth, champagne toast, networking, celebration

160 Graduates from the Class of 2024 Participated in the Celebration





## **Seminar Day**

The 87th Annual Seminar Day – May 18, 2024

Location: Hosted in Beckman Auditorium and

live-streamed via Zoom

Total Registered: 395 in-person, 100 virtual

#### **Event Highlights**

- · Faculty & student presentations
- Lunch and Lab Tours
- · Celebration of Women of the Class of 1974 Luncheon
- Connect 2024: A Celebration of Donors and Scholars

#### **Featured Speakers**

- Brian M. Stoltz, PhD (Chemistry)
- Zhen Chen, PhD (Biology)
- Pietro Perona, PhD (Engineering)
- · 3MT: Graduate Student Speakers
- Jennifer M. Jackson, PhD (Geology)
- Kirby Nielsen, PhD (Economics)
- Vikram Ravi, PhD (Astronomy)



#### Featured Labs

#### Kavli Nanoscience Institute (KNI) Lab

• Explored nanofabrication techniques in a controlled cleanroom environment.

#### Dabiri Lab

 Learned about autonomous systems and aircraft development, plus shrimp migration studies.

#### **Dickinson Lab**

· Studied the neural and biomechanical behavior of fruit flies.

#### **Biophotonics Lab**

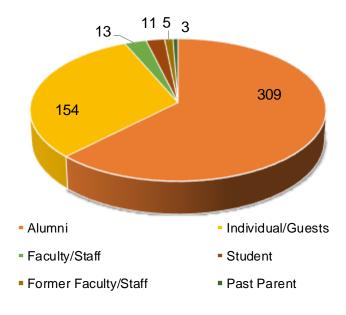
 Showcased imaging projects for egg viability and blood flow in fingers.

#### **Demirer Lab**

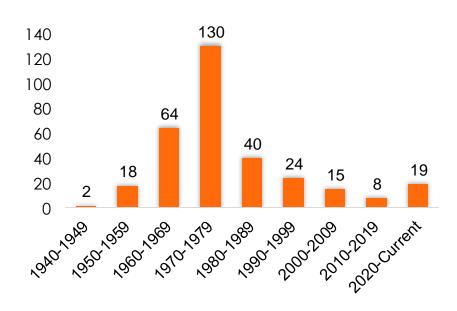
Explored bioengineering for food security, sustainability, and climate resilience.

### **Seminar Day**

### Caltech Primary Affiliation



### Alumni and Student Grad Year



n = 495 n = 320

### **Tables for Techers**











126



REGISTERED

**GUESTS** 







**TOTAL HOSTS** & CO-HOSTS AT 96 TABLES

Including 18

Techer alumni

couples

For meals at homes, bars, parks, and more!

36 STATES REPRESENTED

INTERNATIONAL **DINNERS** 

**DOGS & CATS** 

restaurants, wine

Alabama, Arizona, California, Colorado, Connecticut, Washington, DC, Delaware, Florida, Georgia, Idaho, Iowa, Illinois, Kansas, Louisiana, Massachusetts, Maryland, Michigan, Minnesota, Missouri, Mississippi, Nevada, New Jersey, New York, North Carolina, North Dakota, Ohio, Oklahoma, Oregon, Pennsylvania, South Carolina, Texas, Utah, Vermont, Virginia, Washington, Wyoming

Bermuda, Brazil, England, Germany, Switzerland, Turkey

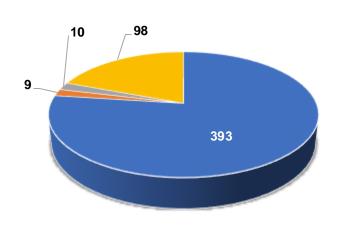
19 dogs, 26 cats, plus rabbits, 1 betta fish, and 4 snails

### **Tables for Techers**

### **Guest Data**

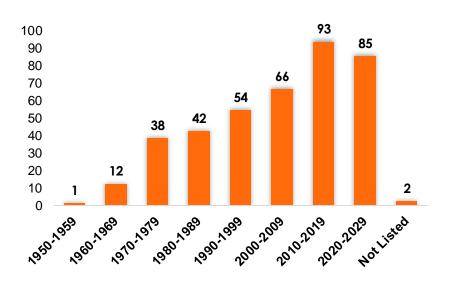
Alumni

## Caltech Affiliation Post Doc Student Other/Guest



#### n = 510, primary affiliation only (Advance)

### Alumni Graduation Year



n = 393 (Advance)





### **Techer Alumni Tours**

#### **2025 Tours**

Andalucía in a Parador – 28 Passengers (Sold Out)

- Highlights: The tour includes an exploration of the historic and cultural landmarks of Andalucía, with accommodations in luxury paradors, offering an immersive experience in the rich history and vibrant culture of southern Spain.
- Dates: March 27 April 4, 2025
- Faculty Leader: Nicolas Wey-Gomez, PhD
   Professor of History, Division of the Humanities and Social Sciences

#### Wonders of Peru

- **Highlights:** This journey features visits to the ancient wonders of Peru, including guided tours of Machu Picchu and the Sacred Valley, providing deep insights into the country's rich heritage and archaeological treasures.
- Dates: August 23 September 3, 2025
- Faculty Leader: Julia Tejada, PhD
   Assistant Professor of Anthropology, Division of the Humanities and Social Sciences

#### **2024 Tours**

- April 6-9 | Totality Over Texas 56 Passengers
- April 27-May 5 | Paris 2 Passengers
- August 23-September 1 | Galapagos 94 Passengers (Sold Out)







## Techers Together

What is Techers Together?
Techers Together is a local event, organized and hosted by Caltech alumni for fellow Techers.

### **Key Event Types**

- Networking Meet-Up: Reconnect with alumni over a meal.
- Research Talks: Hear from alumni and Caltech faculty on the latest science trends.

### 2024 Event Examples

- Silicon Valley Webinar Event
- Brewport Tap House & Kitchen Event

# **Upcoming Events**

Caltech Alumni

# Alumni Weekend and Reunions

### October 18-20, 2024

- All-Access registration includes access to all three days of Alumni Weekend events, tours, receptions, lectures, panels, student events, refreshment lounges, and a gift for each guest.
- Including Tickets for The Caltech Edge Lunch with the Provost, All-Alumni Celebration dinner, Pie & Burger Alumni Lunch, Astronomy on Tap, House Celebrations, Student Leadership Breakfast, and more!
- Milestone Reunion add-on for a Saturday Dinner at the beautiful Athenaeum for class years 1979, 1984, 1989, 1994, 1999, 2004, 2009, 2014, and 2019!
- Other highlights include: DAA panel, DAA luncheon, SFP/SURF Seminar Day, Athletics Hall of Honor, and Pacific Standard Time: Arts and Science collide exhibits and performance.







## Caltech in Singapore

### November 21, 2024 Highlights

- Special remarks by President Thomas F. Rosenbaum
- A milestone event as the first international alumni gathering in recent history

### **Engagement Goals**

- Strengthening connections with our alumni, donors, and parents in Singapore
- Paving the way for deeper international engagement



### Save the Date

### Half Century Club Weekend

Celebrating alumni who graduated 50+ years ago, including the Class of 1975 induction.

**Date:** May 16-18, 2025

Location: Caltech Campus, Pasadena, CA

### **Seminar Day**

The 88th annual event bringing together alumni, faculty, and the community to explore the latest research and discoveries at Caltech.

**Date:** May 17, 2025

Location: Caltech Campus, Pasadena, CA

# FY24 Budget Review

## FY24 Budget

CAA Revenue*			
	Endowment Payout	\$	432,433
	Contributions - Cash	\$	135,000
	Program Revenue	\$	147,642
		\$	715,075
Expenses*			
	Engagement		
	Program	\$	472,958
	Engagement		
	Communications	\$	214,701
	Administration	\$	141,482
		\$	829,142
Net Incom	ne	\$	(114,067)

### Funds invested by CIT Investment Office (as of 6/30/24)

Alumni Assoc Life Member	\$	5,674,109
Alumni Assoc Other	\$	101,182
Bascom Alumni - Principal	\$	2,410,794
Total	\$	8,186,086
Caltech Support*		
Salaries & Benefits	\$	1,517,873
Rent	\$	162,482
Dues Replacement	\$	135,000
All Other	\$	122,229
Total	\$	1,937,584



<sup>\*</sup>Estimated FY24 results, as of 9/23/24. Fiscal year ends on 9/30/24. Results based on financial projections, and estimates provided by our auditors for rent.

# **FY25 Board Review**

### 2024 Nominations Committee

### **Board of Directors Slate Selection Committee**

A committee of alumni and current board members, as outlined by the bylaws, reviewed and deliberated candidates to form the slate of directors. Alumni experiences span over 45 years as undergraduate and graduate students at Caltech. Director members recused themselves when necessary to avoid conflicts of interest.

### **2024 Committee Members**

### **Current Directors**

- Jennifer Lee, PhD (PhD '10), Board Chair
- Tara Gomez-Hampton, PhD (PhD '11), Vice Chair, Governance
- Amanda Cashin, PhD (PhD '06)
- Daniel Liebling, MS (BS '02), Vice Chair, Outreach
- Elizabeth Stameshkin, JD (BS '03)
- Carly Robison (BS '18)
- Evan Tsang (BS '99)

### **Alumni Non-Director Committee Members:**

- Rhonda MacDonald, MS (BS '74)
- Katie Dyl, PhD (BS '04)
- Michael Woods (BS '08)
- Kitty Cahalan, PhD (PhD '00)



### 2024 Election

- 21 Nominations were submitted and reviewed by the Nominations Committee
- 7 Alumni successfully completed the requirements for self-nomination outlined in the CAA Bylaws
  - 5 to run for Director seats
  - 2 to run for Officers
- Ballots were distributed electronically and via first-class mail on August 15 and due by September 9.
- All ballots were opened, counted, and validated by an external accounting firm

   Moss Adams.

### 2024 Election Results\*



T (310) 477-0450 F (310) 477-0590

222 N. Pacific Coast Highway, Suite 1400, El Segundo, CA 90245



#### September 20, 2024

To: Mario Peraza

Assistant Vice President of Alumni Relations & Chief Executive Officer of the Caltech Alumni Association

CC: Jennifer Lee Chair of the Caltech Alumni Association

From: Moss Adams

Subject: Caltech Alumni Association Election Results

We have completed tallying votes for the Caltech Alumni Association Board of Directors and Officers Election for FY25. A total number of 1,186 votes were counted. We verified, all paper and electronic ballots were cast by voters with names included in the Alumni Registry, that there were no duplicate voters, and that all paper votes were appropriately signed. The results of the election are included below.

#### Directors Election Results:

Directors Elected	Votes
Jasmine Sears, PhD	969
John S. Abbott III, PhD	948
Miral Kim-E, PhD	785
Zachary A. Rivkin	730
Frederic Caldwell	706
Elizabeth Stameshkin, JD	680
Tara Gomez-Hampton, PhD	675
Jay Turner, MBA/MS	673
Rebecca Adler Miserendino, PhD	642
Edgardo Garcia-Berrios, PhD	636

#### Others who received votes:

Ray Feeney	619
Marie Beall, MD	607
James Roth, PhD	593
Richard Gruner, PhD/JD	591
David Peisner, MD	589

#### Officers Election Results:

Officers Elected: Position	Officer	Votes
Chair	Dan Liebling	1,035
Vice Chair, Finance	Tara Gomez-Hampton, PhD	597
Vice Chair, Governance	Miral Kim-E, PhD	1,041
Vice Chair, Leadership and Outreach	Frederic Caldwell	626

Jasmine Sears, PhD	593
Carly Robison	568

Moss Adams UP

\*Updated election results received as of September 27, 2024



### 2024-2026 Officers

Dan Liebling, MS (BS '02) Chair



Tara Gomez-Hampton, PhD (PhD '11) Vice Chair, Finance



Frederic Caldwell (BS '96) Vice Chair, Leadership



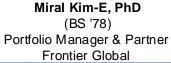
Miral Kim-E, PhD (BS '78) Vice Chair, Governance



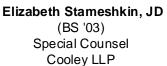
### Reelected Board of Directors Members

Frederic Caldwell (BS '96) Netflix

**Tara Gomez-Hampton, PhD** (PhD '11) Partner Engagement Associate Director, Medical Affairs Biosense Webster



Jasmine Soria Sears, PhD (BS '12) Hardware System Engineer Reality Labs, Meta













### 2024 New Board of Directors Members

John S. Abbott III, PhD (BS '74) Development Fellow, Retired Corning Incorporated



Rebecca Adler Miserendino, PhD Edgardo Garcia-Berrios, PhD (BS '06) Principal Lewis-Burke Associates LLC



(PhD '11) R&D Manager **KLA** Corporation



Zachary A. Rivkin (BS '14) CEO Gatsby Labs



Jay Turner, MBA/MS (BS '01) Manager Southern California Edison



### Continuing Board of Directors Members

Amanda Cashin, PhD (PhD '06) Builder & Investor Life Science Company



David E. Chavez, PhD (BS '96) Scientist 5, Los Alamos National Laboratory



Kevin Noertker (BS '09) Cofounder & CEO Ampaire Inc



Angela C. Poole, PhD (BS '99) Assistant Professor Cornell University



Carly Robison (BS '18) Software Engineer Waymo LLC



Dan Liebling, MS
(BS '02)
Staff Engineering Manager at Google
Research



Evan Tsang (BS '99) Vice President Skylar Consulting



Jennifer Lee, PhD (PhD '10) Associate Director Adaptive Biotechnologies



### Thank You For Your Officer Leadership

Jennifer Lee, PhD (PhD '10) Associate Director Adaptive Biotechnologies



Chair 2022-2024

Kevin Noertker (BS '09) Cofounder & CEO Ampaire Inc



Vice Chair, Finance 2022-2024

### Thank You For Your Dedication

Jessica Mao, PhD (MS / PhD '06) Global Market Access Lead Bayer AG



Linda Maepa
(BS '96)
Founder and Executive Director
Now and Then, For the Future



Keith Karasek, PhD
(BS '74)
Director Career Development
Harvard



Martin Tangora, PhD
(BS '57)
Prof. Emeritus
Univ. of Illinois Chicago



## Nominations Calendar

### CAA Nomination & Election Timeline for Next Year

We encourage all CAA members to participate in the nomination and election process. Here's a brief timeline of key events:

Entire Year: Open Nominations Period

June: Board's Slate of Nominees

Announced

July: Open Petition Period Closes

August - September: Open

Ballot/Voting (If qualified petitions

received)

September (Annual Meeting): New

**Directors Announced** 



# Alumni Voice

Caltech Alumni

### Alumni Voice

- If you've been notified that you are participating in **Alumni Voice**, please be prepared to turn on your audio and video when it's your time to speak.
- Audio and video will remain off for all other participants until their turn.
- For comments and feedback, you can always email us at: info@alumni.caltech.edu.







# Closing Remarks

Caltech

# Thank You

If you have any feedback, comments, or questions, please contact the board at caachair@alumni.caltech.edu

