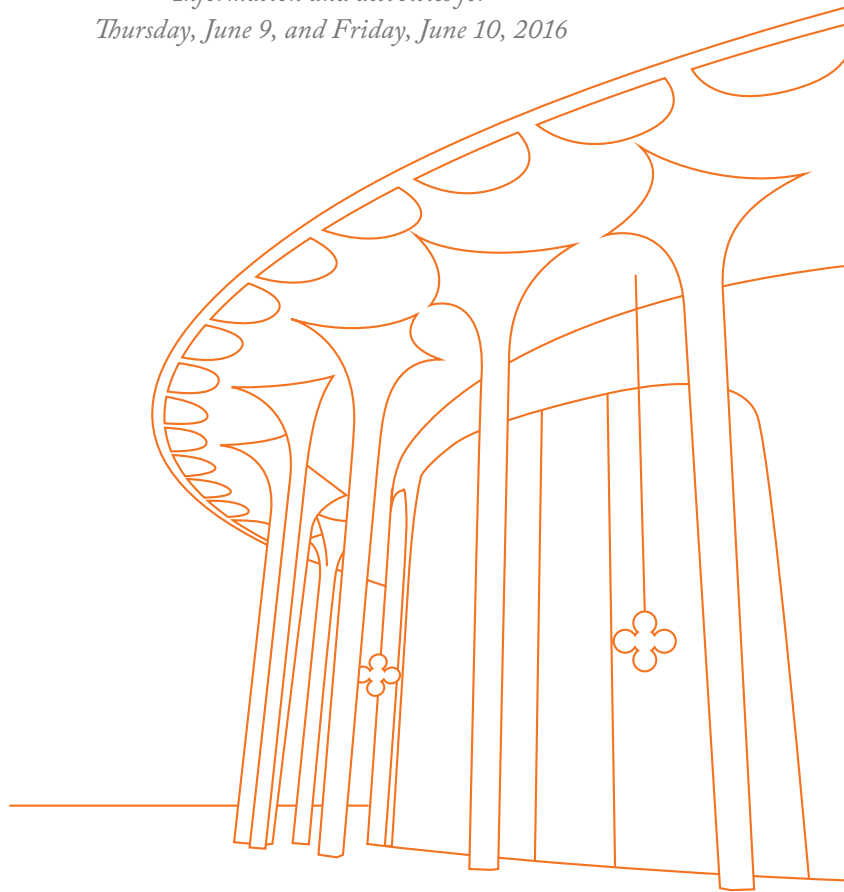




122nd Annual Commencement

CALIFORNIA INSTITUTE OF TECHNOLOGY
Pasadena, California

*Information and activities for
Thursday, June 9, and Friday, June 10, 2016*



commencement.caltech.edu

A MESSAGE FROM THE PRESIDENT



Dear Class of 2016,

Congratulations! Caltech's influence on the world is most powerfully expressed through our graduates, and we welcome you proudly to this esteemed company. We join your parents and siblings, family and friends, faculty, and classmates in celebrating the work and dedication it has taken to reach this day.

Commencement, on June 10, will recognize formally your transition to a new stage in your lives. Your next step, whether further studies or a professional career, is one you take having been shaped by your experiences at Caltech. You will apply analytic techniques to important problems, structure solutions, and, most importantly, persist in asking questions. You are poised to make fundamental contributions to the pursuit of knowledge and in service to society.

We are grateful for your contributions to the Institute and look forward to your continued engagement as our newest alumni. May you have a lifetime of fulfilling adventures.

A handwritten signature in black ink that reads "Thomas F. Rosenbaum". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

Thomas F. Rosenbaum
President

Activities Schedule

Thursday, June 9

Cap and Gown Portraits/Family Portraits (optional)

10:00 a.m.–3:00 p.m., marshaling area by Millikan Pond
4:00–6:00 p.m., President's Garden, 415 South Hill Avenue

Graduate Studies Celebration Luncheon*

MS and PhD candidates and their families
11:30 a.m., the Athenaeum, 551 South Hill Avenue

Reception at the President's Garden*

All graduates and their families
4:00–6:00 p.m., 415 South Hill Avenue

Senior Graduation Banquet*

BS candidates and their families and friends
6:00 p.m., the Athenaeum

Student Concert

All graduates and their families and friends
8:30 p.m., Ramo Auditorium

Friday, June 10

Group Photograph of 2016 BS Candidates

8:45 a.m., Parsons-Gates

Commencement Exercises

10:00 a.m., Beckman Mall
Speaker: Atul Gawande, surgeon, writer, and public health researcher

Post-Commencement Luncheon*

All graduates and their families
12:30 p.m.–2:00 p.m., the Athenaeum

**Reservations are required for the asterisked events and must be made and paid for by May 13, 2016. Please make your reservations online at commencement.caltech.edu. There is no charge for the President's Reception.*

Getting to Caltech

1200 East California Boulevard, Pasadena, California 91125

From Los Angeles International Airport (LAX):

- > Travel south on Sepulveda Boulevard to the Century Freeway (105).
- > Proceed east on the 105 to the Harbor/Pasadena Freeway (110).
- > Drive north on the 110 until it ends at Arroyo Parkway in Pasadena.
- > Continue north on Arroyo Parkway to California Boulevard.
- > Turn right on California Boulevard.

Several van shuttles also offer door-to-door service from the airport.

From Downtown Los Angeles:

- > Proceed north on the Harbor/Pasadena Freeway (110) until it ends at Arroyo Parkway in Pasadena.
- > Continue north on Arroyo Parkway to California Boulevard.
- > Turn right on California Boulevard.

From Burbank Airport (BUR) and Glendale:

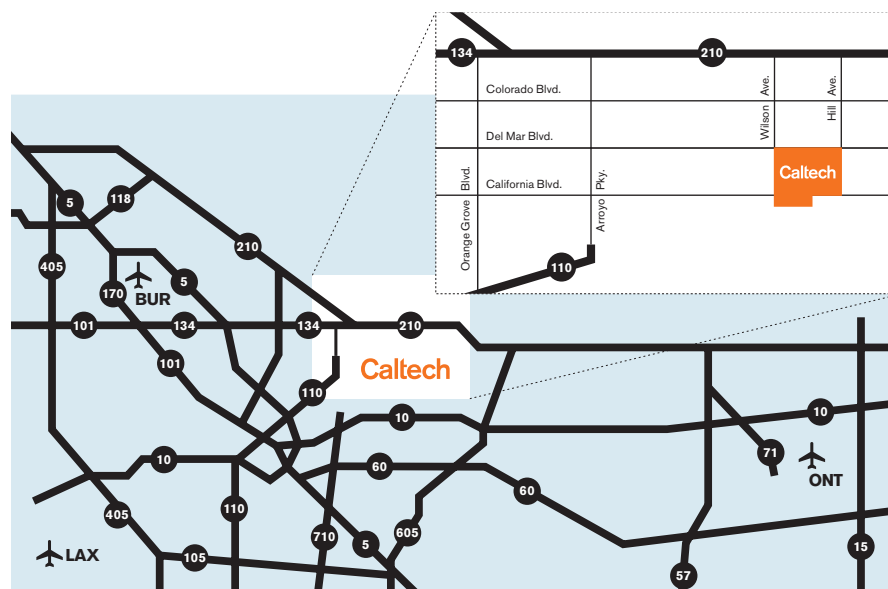
- > Follow the signs leaving the airport to the Golden State Freeway (5).
- > Proceed south on the 5 to the Ventura Freeway (134).
- > Go east on the 134 to the Foothill Freeway (210).
- > Continue east on the 210 to Hill Avenue.
- > Turn right on Hill Avenue and travel south until you reach campus.

From West Los Angeles:

- > Travel east on the Santa Monica Freeway (10) to the Harbor/Pasadena Freeway (110).
- > Go north on the 110 until it ends at Arroyo Parkway in Pasadena.
- > Continue north on Arroyo Parkway to California Boulevard.
- > Turn right onto California Boulevard.

From Orange County or the San Gabriel Valley:

- > Drive north on the San Gabriel River Freeway (605) to the Foothill Freeway (210).
- > Go west on the 210, taking the Hill Avenue exit.
- > Turn left on Hill Avenue and travel south until you reach campus.



2016 Commencement

CALIFORNIA INSTITUTE OF TECHNOLOGY

1200 East California Boulevard, Pasadena, California 91125



★ Commencement

i Information

Restrooms

Handicap Access

First-aid

P Parking Structures

CAA Alumni House

Marshaling Areas:

A Bachelor's candidates

B Master's and engineer's candidates

C PhD candidates



Caltech Alumni Association

Visit Caltech's Alumni House at 345 South Hill Avenue while you are on campus. Membership in the CAA allows you to stay connected to the Caltech community no matter where you are and no matter when you graduated from the Institute. www.alumni.caltech.edu

Caps and Gowns and Other Mementos

Questions regarding caps and gowns, commencement invitations and announcements, graduation photos, DVD orders, class rings, and diploma frames should be directed to the Caltech Bookstore.

Caps, gowns, house tassels and stoles can be purchased and picked up from the Caltech Bookstore between April 6 and the morning of commencement. The cost is \$32 for the bachelor's cap, gown, and tassel; \$36 for the master's cap, gown, and tassel; \$105 for the PhD cap, gown, tassel, and hood. Rentals are not available.

This year's commencement gowns are made from recycled material and bins will be available at the Bookstore after the event, should you wish to recycle them.

Hotels and Restaurants

Reduced room rates have been negotiated for graduates' families at a number of local hotels. Accommodations are limited, and guests will need to contact the hotel directly and mention that they will be attending the California Institute of Technology commencement when making a reservation.

Participating hotels and their rates, as well as nearby restaurants, are listed online at commencement.caltech.edu.

Photographs and DVDs

GradImages will photograph each graduate as he or she crosses the stage to receive a diploma. Proofs will be made available within five business days of graduation, and there will be an opportunity to select from a variety of photo packages, with no obligation to purchase.

To streamline the photograph ordering process, please sign up online at commencement.caltech.edu. By doing so in advance of graduation, GradImages will provide \$5 off a \$25 purchase.

Additional candid photos will be taken during the festivities. These images will be available for viewing on the commencement website within a few hours of the event.

DVDs and Blu-ray discs of the entire ceremony will be available for purchase. Order forms will be available at Grad Fair and commencement.caltech.edu. You can also contact the Caltech Bookstore at citbook@caltech.edu or 626-395-6161 for further information.

Marshaling Areas

Candidates for degrees must reach their specified line-formation site, in cap and gown, no later than 8:45 a.m. on June 12. Commencement exercises will start promptly at 10:00 a.m., and latecomers may not be included in the processional.

Detailed instructions will be distributed in the marshaling areas when the candidates sign in.

Staff will be present to coordinate the assembling of the academic procession. Candidates will form a line along the covered walk at each of these locations:

- A Bachelor's candidates:** south of Parsons-Gates
- B Master's and engineer's candidates:** south end of the bridge across Millikan Pond
- C PhD candidates:** north of East Bridge, behind the master's and engineer's candidates

The marching order will be candidates for bachelor's degrees, master's degrees, engineer's degrees, and PhD degrees, followed by the faculty, trustees, and speaker. Candidates will follow the marshal of their respective group to their seats on Beckman Mall, where they will remain standing until David Lee, chairman of the Board of Trustees, asks the audience to be seated.

At the end of the ceremony, graduates should remain standing after the Alma Mater and during the recessional march of the faculty, trustees, and speaker, until the recessional music stops. There is no formal recession for graduates.

P Commencement Parking

Parking is available in lots and structures around campus, and will be free for guest parking on Thursday, June 11, and Friday, June 12. Please see the map for locations.

The two-hour parking limit on surrounding streets will also be lifted on Friday, June 12.

Special Needs

Handicapped Drop-Off:

South end of Lot 11 **P11**. The area is accessible from Michigan Avenue, south of Del Mar Boulevard.

Handicapped Parking: Lot 12 **P12**, near the southeast corner of Del Mar Boulevard and Michigan Avenue. The lot may be entered from Wilson Avenue as well as from Michigan Avenue.

Transportation on campus:

Campus security will be available with an electric cart to transport disabled persons to the commencement site. An officer stationed at the handicapped drop-off area can arrange for service.

Handicapped seating: The northeast corner of the Beckman Mall, facing the stage, is reserved on a first-come, first-served basis. Only one person may accompany the handicapped individual.

American Sign Language (ASL) interpreters will be signing during the exercises.

Large-type programs and assistive listening devices (ALDs) are available at the **i** information booth, located at the far south end of Beckman Mall.

Wheelchairs are available for on-site use only to transport disabled guests to/from their seats. These wheelchairs are kept at the first-aid tent, located at the far south end of Beckman Mall. If you require a wheelchair for use beyond the commencement site, they are available from several local rental companies, including Home Medical Supplies, 626-796-5979, and Cal Oaks Pharmacy, 626-795-5956.

Lost and Found items may be reported and claimed at the **i** information booth.



For Further Information

Commencement Office

phone 626-395-2352

email commencement@caltech.edu

commencement.caltech.edu