

Trustees, Administration, Faculty



OFFICERS

Kent Kresa, *Chairman*
David L. Lee, *Vice Chairman*
Ronald K. Linde, *Vice Chairman*

Jean-Lou Chameau, *President*
Edward M. Stolper, *Provost*

Matthew Brewer
Controller
Dean W. Currie
Vice President for Business and Finance

Charles Elachi
Vice President and Director, Jet Propulsion Laboratory

Brian K. Lee
Vice President for Development and Institute Relations

Sharon E. Patterson
Associate Vice President for Finance and Treasurer

Scott Richland
Chief Investment Officer

Anneila I. Sargent
Vice President for Student Affairs

Victoria D. Stratman
General Counsel

Mary L. Webster
Secretary

BOARD OF TRUSTEES

Trustees

(with date of first election)

Robert C. Bonner (2008)
Senior Partner
Sentinel HS Group, L.L.C.

Brigitte M. Bren (2009)
Attorney

Jean-Lou Chameau (2006)
President
California Institute of Technology

Milton M. Chang (2005)
Managing Director
Incubic Venture Capital

John S. Chen (2008)
Chairman, CEO, and President
Sybase, Inc.

Wenchi Chen (2012)
President and Chief Executive Officer
VLA Technologies

Peggy L. Cherng (2012)
Co-Chairman
Panda Restaurant Group

Robert B. Chess (2006)
Chairman
Nektar Therapeutics

Lounette M. Dyer (1998)
Gilad I. Elbaz (2008)

Founder and CEO
Factual Inc.

Joshua S. Friedman (2012)
Co-Chairman and Co-Chief Executive Officer

Canyon Partners, LLC
William T. Gross (1994)

Chairman and Founder
Idealab

Narendra K. Gupta (2011)
Co-Founder
Nexus Venture Partners

B. Kipling Hagopian (2012)
Managing Partner
Apple Oaks Partners, LLC

Maria Hummer-Tuttle (2012)
President
Hummer Tuttle Foundation

Robert T. Jenkins (2005)
Peter D. Kaufman (2008)

Chairman and CEO
Glenair, Inc.

Louise Kirkbride (1995)
Board Member
State of California Contractors State License Board

Walter G. Kortschak (2012)
Senior Advisor and Former Managing Partner
Summit Partners, L.P.

Jon B. Kutler (2005)
Chairman and CEO
Admiralty Partners, Inc.

Louis J. Lavigne Jr. (2009)
Managing Director
Lavigne Group

David Li Lee (2000)
Managing General Partner
Clarity Partners, L.P.

York Liao (1997)
Managing Director
Winbridge Company Ltd.

Alexander Lidow (1998)
CEO
EPC Corporation

- Ronald K. Linde (1989)
Independent Investor
Chair, The Ronald and Maxine Linde Foundation
Founder/Former CEO
Envirodyne Industries, Inc.
- Shirley M. Malcom (1999)
Director, Education and Human Resources Programs
American Association for the Advancement of Science
- Deborah D. McWhinney (2007)
Head of Global Digital Merchant Acquiring
Citi Global Enterprise Payments
- Richard Merkin, M.D. (2009)
Founder and CEO
Heritage Provider Network
- Philip M. Neches (1995)
Chairman
Foundation Ventures, LLC
- Patrick H. Nettles Jr. (1998)
Executive Chairman
Ciena Corporation
- Peter F. Norton (2006)
President
Norton Family Office
- Ronald L. Olson (1998)
Senior Partner
Munger, Tolles & Olson
- Stephen R. Onderdonk (1986)
President and CEO (Retired)
Econolite Control Products, Inc.
- Pedro J. Pizarro
President
Edison Mission Energy
- Nelson C. Rising (2006)
Chief Executive Officer
Rising Realty Partners
- Stephen A. Ross (1993)
Franco Modigliani Professor of Finance and Economics
Massachusetts Institute of Technology, and Chairman
Compensation Valuation, Inc.
- James F. Rothenberg (2006)
Chairman and Principal Executive Officer
Capital Research and Management Company
- Marc I. Stern (2004)
Vice Chairman and CEO
The TCW Group, Inc.
- Donald W. Tang (2005)
CEO
CSIP Group
- Kevin M. Taweel (2012)
Co-founder, CEO and Chairman
Asurion Corporation
- David W. Thompson (2012)
Co-Founder, Chairman, President and CEO
Orbital Sciences Corporation
- Charles R. Trimble (2002)
Founder and Former CEO
Trimble Navigation Ltd.
- Lewis W. van Amerongen (2004)
LvA Enterprises, Inc.
- Gayle E. Wilson (1995)
Nonprofit Consultant
- Suzanne H. Woolsey (2006)
Corporate Governance Consultant
- Richmond A. Wolf (2011)
Vice President
Capital World Investors

Senior Trustees

(with date of first election and date of election as Senior Trustee)

- Gordon M. Binder (1995, 2007)
Managing Director
Coastview Capital
- Lynn A. Booth (2012)
- William H. Davidow (1996, 2007)
Founding Partner
Mobr Davidow Ventures
- Thomas E. Everhart (1998, 2004)
President Emeritus
California Institute of Technology
- Frederick J. Hameetman (2006, 2012)
Chairman
American Group
- Shirley M. Hufstедler (1975, 1997)
Senior Of Counsel
Morrison & Foerster
- Bobby R. Inman (1989, 2003)
Professor, Lyndon B. Johnson Centennial Chair in National Policy
The University of Texas at Austin
- Kent Kresa (1994, 2010)
Chairman Emeritus
Northrop Grumman Corporation
- A. Michael Lipper (2005, 2007)
President and CEO
Lipper Advisory Services, Inc.
- Stewart A. Resnick (2005, 2008)
Chairman
Roll International Corp.
- Walter L. Weisman (1988, 2007)
Former Chairman and CEO
American Medical International, Inc.

Life Members

(with date of first election and date of election as Life Trustee)

George L. Argyros (1992, 2008)

*Chairman and CEO
Arnel and Affiliates*

Stephen D. Bechtel Jr. (1967, 1997)

*Chairman (Retired)
Bechtel Group, Inc.*

Donald L. Bren (1983, 2004)

*Chairman of the Board
The Irvine Company*

Eli Broad (1993, 2007)

*Founder
The Broad Foundations*

Harold Brown (1969, 2010)

*President Emeritus
Counselor
Center for Strategic and
International Studies (CSIS)*

Walter Burke (1975, 2010)

*Treasurer
Sberman Fairchild Foundation, Inc.*

Jewel Plummer Cobb (1990, 2005)

*President Emerita
California State University,
Fullerton*

Harry M. Conger (1985, 2007)

*Chairman & CEO, Emeritus
Homestake Mining Company*

Richard P. Cooley (1973, 2007)

*Retired Chairman
Seafirst Bank*

Camilla C. Frost (1977, 2007)

*Trustee of the Chandler Trust
and Director and Secretary-
Treasurer
Chandis Securities Company*

Arthur L. Goldstein (1995, 2012)

*Chairman and Chief Executive Officer
(Retired)
Ionics, Inc.*

Philip M. Hawley (1975, 1997)

*Chairman
P. M. Hawley, Inc.*

William F. Kieschnick (1982, 2005)

*President and CEO (Retired)
Atlantic Richfield Co.*

Gordon E. Moore (1983, 2010)

*Chairman Emeritus
Chairman Emeritus
Intel Corporation*

Sidney R. Petersen (1980, 2007)

*Chairman and CEO (Retired)
Getty Oil Company*

Simon Ramo (1964, 1985)

*Cofounder & Director Emeritus
TRW Inc.*

Arthur Rock (1988, 1998)

*Principal
Arthur Rock and Company*

Benjamin M. Rosen (1986, 2005)

*Chairman Emeritus
Chairman Emeritus
Compaq Computer Corporation*

Richard M. Rosenberg (1989, 2007)

*Chairman and CEO (Retired)
Bank of America Corporation*

Robert J. Schultz (1991, 2002)

*Vice Chairman (Retired)
General Motors Corporation*

Mary L. Scranton (1974, 1990)

Nonprofit Consultant

Dennis Stanfill (1976, 1999)

Private Investor

Charles H. Townes (1979, 1987)

*Nobel Laureate and
Professor in the Graduate School
Department of Physics
University of California, Berkeley*

Virginia V. Weldon (1996, 2010)

*Senior Vice President for Public Policy
(Retired)*

Monsanto Company

Albert D. Wheelon (1987, 2001)

Honorary Life Member

Betty I. Moore

*Cofounder
Gordon and Betty Moore Foundation*

Standing Committees

Executive Committee—K. Kresa, *Chair*; D. L. Lee*, *Vice Chair*; R. K. Linde, *Vice Chair*; R. C. Bonner*, J.-L. Chameau*, W. H. Davidow*, S. M. Hufstedler, B. R. Inman, R. T. Jenkins*, L. Kirkbride*, A. Lidow*, P. M. Neches*, N. C. Rising*, S. A. Ross*, J. F. Rothenberg*, C. R. Trimble*, W. L. Weisman, G. E. Wilson; *Consulting Members*: G. E. Moore, B. M. Rosen; *Advisory Members*: D. W. Currie, C. Elachi, B. K. Lee, A. I. Sargent, E. M. Stolper, V. D. Stratman

Audit and Compliance Committee—R. C. Bonner, *Chair*; P. M. Neches, *Vice Chair*; L. Kirkbride, K. Kresa*, L. J. Lavigne Jr., A. Lidow, R. K. Linde, A.

M. Lipper, D. D. McWhinney, S. R. Onderdonk, W. L. Weisman, S. H. Woolsey; *Advisory Members*: M. Brewer, J.-L. Chameau, D. W. Currie, C. Elachi, P. Koyzis, J. T. Lum, S. E. Patterson, S. L. Proia, S. H. Richland, E. M. Stolper, V. D. Stratman, E. L. Tattini

AC Transaction Conflict Review

Subcommittee—R. C. Bonner, *Chair ex officio*; R. K. Linde, P. M. Neches, S. R. Onderdonk; *Advisory Member*: V. D. Stratman

Buildings and Grounds Committee

N. C. Rising, *Chair*; R. T. Jenkins, *Vice Chair*; J.-L. Chameau*, L. M. Dyer, T. E. Everhart, K. Kresa*, S. R. Onderdonk, P. J. Pizarro, L. W. van Amerongen; *Consulting Member*: S. D. Bechtel Jr.; *Advisory Members*: J. Cowell, D. W. Currie, H. P. Daily, B. K. Lee, R. S. Richland, A. I. Sargent, E. M. Stolper

Business and Finance Committee

J. F. Rothenberg, *Chair*; P. D. Kaufman, *Vice Chair*; B. M. Bren, J.-L. Chameau*, T. E. Everhart, K. Kresa*, L. J. Lavigne Jr., D. L. Lee, A. Lidow, R. K. Linde, A. M. Lipper, S. M. Malcom, D. D. McWhinney, P. M. Neches, D. W. Tang, L. W. van Amerongen, W. L. Weisman, R. A. Wolf, S. H. Woolsey; *Consulting Member*: H. M. Conger; *Advisory Members*: D. W. Currie, B. K. Lee, J. M. McCallin, S. E. Patterson, S. L. Proia, S. H. Richland, E. M. Stolper, V. D. Stratman

Development Committee

W. H. Davidow, *Chair*; J. F. Rothenberg, *Vice Chair*; J.-L. Chameau*, R. T. Jenkins, P. D. Kaufmann, K. Kresa*, D. D. McWhinney, W. L. Weisman; *Advisory Members*: B. K. Lee, W. M. Leroux, S. H. Richland, E. M. Stolper

Executive Compensation

Committee—R. K. Linde, *Chair*; A. Lidow, *Vice Chair*; J. E. Bryson, K. Kresa*, D. L. Lee, P. M. Neches, W. L. Weisman; *Advisory Members*: J.-L. Chameau, J. M. McCallin

Institute and Alumni Relations

Committee—R. T. Jenkins, *Chair*; S. M. Malcom, *Vice Chair*; J.-L. Chameau*, W. H. Davidow, L. M. Dyer, G. I. Elbaz, W.

T. Gross, L. Kirkbride, K. Kresa*, P. M. Neches, S. R. Onderdonk, G. E. Wilson; *Advisory Members*: K. A. Brown, D. W. Currie, H. P. Daily, B. K. Lee, A. I. Sargent, E. M. Stolper; *Ex Officio Standing Attendees*: Alumni Association President, Alumni Fund Chair, The Associates President, Faculty Chair

Investment Committee

—S. A. Ross, *Chair*; R. K. Linde, *Vice Chair*; J.-L. Chameau*, J. S. Friedman, K. Kresa*, A. M. Lipper, J. F. Rothenberg; *Advisory Members*: D. W. Currie, S. Dow, R. Perry, S. H. Richland, R. P. Spogli

Jet Propulsion Laboratory

Committee—C. R. Trimble, *Chair*; J. B. Kutler, *Vice Chair*; R. C. Bonner, J.-L. Chameau*, L. M. Dyer, T. E. Everhart, J. S. Friedman, F. J. Hameetman, S. M. Hufstедler, B. R. Inman, L. Kirkbride, K. Kresa*, D. D. McWhinney, R. N. Merkin, P. M. Neches, P. Norton, R. L. Olson, S. R. Onderdonk, P. J. Pizarro, S. A. Resnick, W. L. Weisman, G. E. Wilson, S. H. Woolsey; *Consulting Members*: H. Brown, G. E. Moore, C. H. Townes; *Advisory Members*: D. W. Currie, H. P. Daily, C. Elachi, B. K. Lee, J. Lum, R. P. O'Toole, E. M. Stolper, V. D. Stratman, E. L. Tattini

Governance Subcommittee [A subcommittee of the JPL Committee]

—C. R. Trimble, *Chair ex officio*; R. C. Bonner, J.-L. Chameau*, K. Kresa*, J. P. Kutler*, P. M. Neches*; *Advisory Members*: D. W. Currie, C. Elachi, P. Koyzis, V. D. Stratman

Nominating Committee

—A. Lidow, *Chair*; B. M. Bren, *Vice Chair*; J.-L. Chameau*, B. R. Inman, L. Kirkbride, K. Kresa*, D. L. Lee, R. K. Linde, D. D. McWhinney, R. N. Merkin, R. L. Olson, M. I. Stern, D. W. Tang, W. L. Weisman, G. E. Wilson, S. H. Woolsey; *Consulting Members*: W. F. Kieschnick, S. Ramo, V. V. Weldon; *Advisory Members*: B. K. Lee, E. M. Stolper, V. D. Stratman

Student Experience Committee

—L. Kirkbride, *Chair*; P. J. Pizarro, *Vice Chair*; J.-L. Chameau*, M. M. Chang, R.

* *ex officio member*

B. Chess, L. M. Dyer, G. I. Elbaz, R. T. Jennings, K. Kresa*, Y. Liao, S. M. Malcom, D. D. McWhinney; P. M. Neches, P. H. Nettles, P. Norton, C. R. Trimble, S. H. Woolsey; *Consulting Member*: V. V. Weldon; *Advisory Members*: M. L. Hunt, D. R. Kiewiet, B. K. Lee, A. I. Sargent, J. E. Shepherd, E. M. Stolper; *Student Advisory Members*: C. J. Hallaey, N. Hoh, J. Theriot, E. Warren

Technology Transfer Committee—
P. M. Neches, *Chair*; R. B. Chess, *Vice Chair*; J.-L. Chameau*, M. M. Chang, J. S. Chen, L. M. Dyer, R. T. Jennings, L. Kirkbride, K. Kresa*, J. B. Kutler, Y. Liao, P. H. Nettles Jr., P. Norton, S. A. Resnick, D. W. Tang, C. R. Trimble, L. W. van Amerongen, R. A. Wolf; *Consulting Members*: H. Brown, A. L. Goldstein; *Advisory Members*: D. W. Currie, F. Farina, M. Gharib, B. K. Lee, S. H. Richland, E. M. Stolper, V. D. Stratman

Transaction Review Subcommittee
P. M. Neches, *Chair ex officio*; R. C. Bonner*, R. B. Chess*, J. B. Kutler, R. K. Linde*, P. Norton; *Advisory Member*: V. D. Stratman

* *ex officio member*

ADMINISTRATIVE OFFICERS



Jean-Lou Chameau
President



Edward M. Stolper
Provost

Dean W. Currie
Vice President for Business and Finance
Hall P. Daily
Director of Government Relations
Brian K. Lee
Vice President for Development and Institute Relations
Charles Elachi
Vice President and Director, Jet Propulsion Laboratory
Richard E. Fagen
Chief Information Officer
Morteza Gharib
Vice Provost
Sossina M. Haile
Chair of the Faculty
Melany L. Hunt
Vice Provost

D. Roderick Kiewiet
Dean of Students
Julia McCallin
*Associate Vice President for
Human Resources*
Sharon E. Patterson
*Associate Vice President for
Finance and Treasurer*
Scott Richland
Chief Investment Officer
Anneila I. Sargent
Vice President for Student Affairs
Joseph E. Shepherd
Dean of Graduate Studies
Mary L. Webster
Secretary, Board of Trustees
Victoria D. Stratman
General Counsel

Chairs of Divisions

Stephen L. Mayo
Biology
Jacqueline K. Barton
*Chemistry and Chemical
Engineering*
Ares J. Rosakis
Engineering and Applied Science
Kenneth A. Farley
Geological and Planetary Sciences
Jonathan N. Katz
Humanities and Social Sciences
B. Thomas Soifer
*Physics, Mathematics and
Astronomy*

Administrative Committees

**Administrative Management
Council (AMC)**—J.-L. Chameau,
Chair; D. W. Currie, C. Elachi, M.
Gharib, S. M. Haile, M. L. Hunt,
B. K. Lee, S. Richland, A. I.
Sargent, E. M. Stolper, V. D.
Stratman, M. L. Webster

Animal Care and Use [fills the
role of Caltech's Institutional
Animal Care and Use Committee—
IACUC] (Reports to the Vice
Provost for Research)—R. A.
Anderson, *Chair*; J. Alman (alter-
nate), D. Anderson (alternate), J.
Baer*, J. Brackman, O. Caglar*, C.
M. d'Apuzzo*, P. Dervan (alter-
nate), L. Hsieh-Wilson, K.
Lencioni* (alternate), D. J. Mayo*,
C. Scislowicz*, C. Zuffada*

Benefits (Reports to the Vice
President for Business and
Finance)—D. M. Grether, *Chair*; P.
L. Carter-Lockert*, D. Dougherty,
K. Farley, J. A. Grinols, C. Hart*,
T. Hoffman, P. C. Jennings, J.
McCallin*, J. C. Milbrandt, S. E.
Patterson*, M. Powell-Meeks, S.
Proia, R. M. Roessler*, A. C.
Santana*, J. Stock

Biosafety [fills the role of Caltech's
Institutional Biosafety Commit-
tee—IBC] (Reports to the Vice
Provost for Research)—J.
Leadbetter, *Chair*; J. Baer*, S.
Chatterjee, C. Cortese, C. M. d-
Apuzzo*, W. Dietrick, G. Fisher-
Adams*, K. Gilbert*, R. Ismagilov,
S. Mazmanian, S. Mital, A. Ponce,
C. Scislowicz*, R. P. Seligman*

Computing Advisory Committee

(Reports to the Provost and the
Vice President for Business and
Finance)—B. Fultz, *Chair*; K. C.
Border, R. W. Clayton, K.
Douglas*, E. Gdoutos†, C.
Hallacy†, G. Jensen, J. Kaiser\$, J.
McCallin*, B. V. McKoy, A.
Mouschovias†, S. Patterson, D.
Rutledge, B. Simon, M. Yurko†

Council on Undergraduate

Education (Reports to the
Provost)—M. L. Hunt, *Chair*; P. M.
Bellan, G. A. Blake, K. C. Border, J.
Campbell, F. Echenique, S. M.
Haile, C. Jurca, D. R. Kiewiet, K.
L. Libbrecht, M. N. Morley, I.
Nepomnyashchiy†, P. Neppala†, M.
Okumura, D. Ramakrishnan, A. I.
Sargent, R. P. Sherman, B. M.
Stoltz, C. Xie

Environmental Health and

Safety (Reports to the
President)—E. M. Stolper, *Chair*; J.
W. Cowell*, D. W. Currie, A. I.
Sargent, C. Scislowicz*

Institute Academic Council

(IACC)—E. M. Stolper, *Chair*;
J. K. Barton, J.-L. Chameau, K. A.
Farley, J. N. Katz, S. L. Mayo, A. J.
Rosakis, B. T. Soifer

Institute Administrative Council (IAC)—J.-L. Chameau, *Chair*; J. K. Barton, J. W. Cowell, D. W. Currie, H. P. Daily, C. Elachi, R. Fagen, K. A. Farley, M. Gharib, S. M. Haile, M. L. Hunt, J. N. Katz, D. R. Kiewiet, B. K. Lee, J. Lum, J. McCallin, S. L. Mayo, S. Patterson, S. Richland, A. J. Rosakis, A. I. Sargent, R. P. Seligman, J. E. Shepherd, B. T. Soifer, E. M. Stolper, V. D. Stratman, M. L. Webster

Institute Art (Reports to the Assistant Vice President for Campus and Community Relations)—P. Perona, *Chair*; A. Boyle, J. Buchwald, F. E. C. Culick, H. P. Daily, G. Gage, C. Klein[†], T. Knutson[†], D. Kremers, D. Nelson Nash^{*}, T. Schneider, C. S. Smith, C. Theodoris[‡] (alternate), L. Yeung[†]

Performing and Visual Arts (Reports to the Vice President for Student Affairs)—S. C. Frautschi, *Chair*; P. D. Asimow, J. Barry, D. Bing, D. Brophy, G. Dodd, P. T. Hoffman, J. Jewell, J. Leder-Luis, D. Nelson Nash, N. Pierce, J. D. Roberts

Protection of Human Subjects [fills the role of Caltech's Institutional Review Board—IRB] (Reports to the Vice Provost for Research)—C. R. Plott, *Chair*; R. Adolphs, *Vice Chair*; J. Baer, P. Bjorkman (alternate), C. M. d-Apuzzo^{*}, R. I. Feinberg, J. L. Kirschvink, G. Lund, P. Patterson, P. Perona, C. Scislowicz^{*}, J. M. Tysaka^{*}, K. K. Wong, D. W. Zeh, C. Zuffada

Radiation Safety (Reports to the Vice President for Business and Finance)—D. S. Burnett, *Chair*; B. Filippone, H. Issaian, W. L. Johnson, A. Kumagai, C. Scislowicz^{*}, S. Shan

Sponsored Research (Reports to the Provost)—B. V. McKoy, *Chair*; P. H. Bellan, T. H. Heaton, J. O. Ledyard, P. H. Patterson, R. P.

Seligman^{*}, N. C. Yeh

SURF (Reports to the Provost)—H. B. Gray, *Chair*; G. A. Blake^{*}, D. Chan, J. Ó. Dabiri, S. C. Frautschi, J. M. Jackson, G. Orton, A. Ponce^{*}, W. M. Whitney, R. M. Wilson

^{*} *ex officio member*

[†] *representing graduate students*

[‡] *representing undergraduate students*

[§] *representing postdoctoral scholars*

FACULTY OFFICERS AND COMMITTEES 2012-13

Officers

Chair: S. M. Haile
Vice Chair: J. O. Dabiri
Secretary: F. Cowie

Faculty Board

J. F. Adkins, 2013
J.-P. Avouac, 2015
J. F. Brady, 2013
W. Brown, 2014
M. Desbrun, 2015
J. M. Eiler, 2014
R. C. Flagan, 2013
B. Fultz, 2014
J. M. Jackson, 2015
M. B. Kennedy, 2014
B. J. McKeon, 2015
D. K. Newman, 2013
H. Ooguri, 2014
P. Perona, 2013
J. C. Peters, 2014
B. M. Simon, 2013
J. A. Tropp, 2015
N. C. Yeh, 2015

Ex Officio:

J. K. Barton
J.-L. Chameau
K. A. Farley
J. N. Katz
D. R. Kiewiet
S. L. Mayo
A. J. Rosakis
A. I. Sargent
J. E. Shepherd
B. T. Soifer
E. M. Stolper

Steering

S. M. Haile, *Chair**
J.F. Adkins
F. Cowie*
J. O. Dabiri*
M. Gharib
M. L. Hunt
M. B. Kennedy
H. Ooguri
J. Peters
E. M. Stolper*

Academic Freedom and Tenure

K. C. Border, 2014
H. A. Lester, 2014
P. Perona, 2013
J. H. Seinfeld, 2013
D. J. Stevenson, 2013
D. A. Tirrell, 2014

Academic Policies

P. M. Bellan, *Chair*
S. C. Frautschi, 2013
W. Goddard, 2015
C. R. Hitchcock, 2015
M. B. Kennedy, 2014
J. Pine, 2014

Athletics and Physical Education

J. P. Grotzinger, 2015
L. Hillenbrand, 2013
M. R. Hoffman, 2014
W. J. Irwin*
N. Lapusta, 2013
B. Mitchell*
A. G. Siapas, 2015
J. Whitney*
K. G. Zinn, 2015

Convocations

K. P. Giapis, *Chair*
J. O. Dabiri*
S. E. Fraser 2014
D. R. Kiewiet*
T. Schneider, 2013
J. E. Shepherd*

Core Curriculum Steering

M. Okumura, 2014
M. Aschbacher, 2013
P. T. Hoffman, 2014
D. I. Meiron, 2013
M. N. Morley*
R. M. Murray, 2015
P. H. Patterson, 2014
R. B. Patterson, 2015
B. M. Stoltz, 2014
C. A. Weinstein, 2014
B. P. Wernicke, 2013

Curriculum

F. M. Echenique, *Chair*
R. W. Clayton, 2015
G. J. Jensen, 2014
D. R. Kiewiet*
M. N. Morley*

**ex officio member*

H. B. Newman, 2015
D. C. Rees, 2014
P. Schroeder, 2014

Educational Outreach

M. Feingold, *Chair*
M. Bronner, 2013
S. Golwala, 2013
J. A. Johnson, 2013
N. Lapusta, 2015

Exchange Programs and Study Abroad (CEPSA)

H. B. Newman, *Chair*
J. P. Ampuero Saenz, 2015
M. Bronner, 2014
J. R. Goodstein (non-voting)
T. C. Ho, 2014
M. N. Morley*
D. J. Stevenson, 2013
L. Stolper*
A. F. Thompson, 2015

Foreign Students and Scholars

A. G. Siapas, *Chair*
J. -P. Avouac, 2014
M. Gooding*
H.-M. Muller, 2013
Z. G. Wang, 2015

Freshman Admissions

K. C. Border, *Chair*
M. Aschbacher, 2013
W. C. Brown, 2014
T. Colonius, 2014
M. Flach, 2014
S. H. Low, 2014
R. J. McEliece, 2014
B. J. McKeon, 2014
H. Ooguri, 2015
J. H. Schwarz, 2013
D. J. Stevenson, 2015
J. Stock, 2014
V. Tsai, 2014
D. Tsao, 2015
K. J. Vahala, 2014
N. Wey-Gomez, 2015
J. Whitney*
C. Yang, 2014

Graduate Studies

J. R. Leadbetter, *Chair**
P. D. Asimow*
R. W. Clayton*
P. B. Dervan*
F. M. Echenique*
B. T. Fultz*

K. P. Giapis*
S-A Hajimiri*
B. A. Hay*
T. H. Heaton*
C. M. Hirata*
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G. R. Rossman*
J. E. Shepherd*
S. Shimojo*
D. J. Stevenson*
S. Troian*
C. M. Umans*

Health

C. Yang, *Chair*
K. Austin*
K. C. Border, 2013
M. Flach, 2013
A. Isella, 2015
H. A. Lester, 2013
S. C. Miller,*
B. Mitchell*
A. C. Readhead, 2015

Institute Programs

J. Cohen, *Chair*
D. Bing*
P. B. Dervan*
J. R. Greer, 2015
K. Haugen, 2013
J. Pine, 2013
Z. G. Wang, 2015

Library

J. H. Richards, *Chair*
W. C. Brown, 2013
S. G. Djorgovski, 2015
K. Douglas*
B. L. Ehlman, 2015
R. C. Flagan, 2014
T. B. Graber, 2015
A. N. Kapustin, 2013
J. M. Kousser, 2013
S. E. Reisman, 2014
P. W. Sternberg, 2015

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Membership and Bylaws

J. O. Dabiri, *Chair**
K. S. Border, 2014
F. Cowie*
D. A. Dougherty, 2014
R. M. Murray, 2014
T. Schneider, 2014
B. M. Simon, 2014

Nominating

J. M. Eiler, *Chair*
J. F. Brady, 2013
F. Cowie*
H. Ooguri, 2013
P. Perona, 2013
A. G. Siapas, 2013

Patents and Relations with Industry

J. Bruck, *Chair*
F. H. Arnold, 2015
K. Bhattacharya, 2013
R. F. Ismagilov, 2015
S. H. Low, 2014
B. J. McKeon, 2013
N. A. Pierce, 2014
K. J. Vahala, 2014

Scholarships and Financial Aid

G. Rafael, *Chair*
K. C. Border*
D. Crewell*
M. C. Cross, 2015
K. Douglas, 2014
D. R. Kiewiet*
J. L. Kirschvink, 2013
J. Whitney*

Student Housing

P. D. Asimow, *Chair*
J. P. Ampuero-Saenz, 2015
G. A. Blake*
P. Daily (non-voting)
T. K. Dennison, 2013
D. R. Kiewiet*
S. Krishnan, 2014
T. Mannion (non-voting)
B. Mitchell*
J. Shepherd*
E. Snowberg, 2014
P. Wennberg, 2014

J. L. Campbell, 2015
D. R. Kiewiet*
E. Mantovan, 2013
M. Effros, 2013
B. Mitchell, 2015
M. N. Morley*
E. S. Phinney, 2015
C. M. Shannon, 2015
D. P. Weitekamp, 2015

Upperclass Admissions

R. M. Murray, *Chair*
J. W. Burdick, 2014
M. Effros, 2013
T. B. Graber, 2013
K. L. Haugen, 2015
C. M. Hirata, 2014
M. N. Morley*
J. Whitney*

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Undergraduate Academic Standards and Honors

R. P. Sherman, *Chair*
D. A. Boyd, 2013
W. C. Brown, 2013

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INDEX

A

abbreviations of courses, 371
academic calendar, 4–5
academic divisions, 10, 263
academic standards, 159, 184, 286
accreditations, 49
administrative officers, 595
admission, 141, 145, 264
admission to candidacy, 163, 276, 277, 278
advanced placement, 143
advisers, 31, 161, 267
aerospace
 courses, 372
 graduate option, 293
 instructional and research staff, 610–618
 option representative, 263
 study and research, 93
 undergraduate minor, 205
aerospace engineer degree, 295
Air Force ROTC, 156
alcohol on campus, 55–61
allowance of credit, 164
Alumni Association, 39
Americans with Disabilities Act (ADA), 54
anthropology courses, 380
appendix A, 588
applied and computational mathematics
 courses, 381
 graduate option, 299
 instructional and research staff, 612–620
 option representative, 263
 study and research, 97
 undergraduate option, 205
applied and computational mathematics minor, 301
applied computation minor, 339
applied mechanics
 courses, 387
 graduate option, 301
 instructional and research staff, 610–618
 option representative, 263
 study and research, 99

applied physics
 courses, 389
 graduate option, 304
 instructional and research staff, 610–618
 option representative, 263
 study and research, 99
 undergraduate option, 207
applying for admission, 141, 264
applying for financial aid, 171
applying for graduate standing, 264
Army ROTC, 156
art history courses, 394
ASCIT, 31
assistantships, 284
Associated Students of Caltech, 31
astronomical observatories, 102–103
astrophysics
 courses, 397
 graduate option, 306
 instructional and research staff, 627–634
 option representative, 263
 study and research, 101
 undergraduate option, 209
athletics, 31. *See also* physical education
auditing courses, 40
authorization and accreditation, 49
awards, 189, 287

B

bachelor of science degree, 159, 276
Beckman Auditorium, 22, 34
Beckman Institute, 24, 26
Beckman Laboratory, 107, 112. *See also* buildings and facilities
behavioral and social neuroscience
 study and research, 103
 graduate option, 310
 option representative, 263
Big Bear Solar Observatory, 26, 102
biochemistry and molecular biophysics
 courses, 403
 graduate option, 314
 instructional and research staff, 601–604
 option representative, 263

- study and research, 104
 - bioengineering
 - courses, 404
 - graduate option, 315
 - instructional and research staff, 601–604
 - option representative, 263
 - study and research, 105
 - undergraduate option, 211
 - biology
 - advanced placement/college credit, 143
 - courses, 409
 - graduate option, 317
 - instructional and research staff, 601–604
 - option representative, 263
 - study and research, 107
 - undergraduate option, 214
 - biotechnology, 108
 - board of trustees, 591
 - bookstore, 34
 - B.S./M.S. joint degree, 276
 - buildings and facilities, 19–26
 - business economics and management
 - courses, 420
 - undergraduate option, 217
- C**
- café, 22, 34
 - calendar, 4–5
 - Cal Grants, 175
 - Caltech-UCLA Medical Scientist Training Program, 322
 - Caltech-USC M.D./Ph.D. Program, 322
 - Caltech Y, 34
 - Cambridge Scholars program, 149, 181–182
 - campus directory, 7
 - candidacy, 163, 275, 276, 277, 278
 - career development, 36–38
 - Center for Advanced Computing Research (CACR), 26, 635
 - chemical engineering
 - courses, 423
 - graduate option, 323
 - instructional and research staff, 605–609
 - option representative, 263
 - study and research, 109
 - undergraduate option, 218
 - chemistry
 - advanced placement/college credit, 143
 - courses, 428
 - graduate option, 327
 - instructional and research staff, 605–609
 - option representative, 263
 - study and research, 110
 - undergraduate option, 222
 - Chinese. *See* language courses
 - civil engineering
 - courses, 438
 - graduate option, 331
 - instructional and research staff, 610–618
 - option representative, 263
 - study and research, 113
 - civil engineer's degree, 277
 - College Board Tests, 142, 146
 - college credit, 146
 - College Scholarship Service (CSS) PROFILE application, 171
 - committees, 598–600
 - computation and neural systems
 - courses, 440
 - graduate option, 334
 - instructional and research staff, 610–618
 - option representative, 263
 - study and research, 114
 - undergraduate concentration, 236–237
 - computational science and engineering, 336
 - computer ethics, 50–51, 52–54
 - computer science
 - courses, 445
 - graduate option, 337
 - instructional and research staff, 610–618
 - option representative, 263
 - study and research, 115
 - undergraduate option, 225
 - computer software agreement, 50
 - computer store, 34
 - computing support services, 635
 - conflict of interest and commitment of graduate students, 271

conflicts of interest policy, 85
 control and dynamical systems
 courses, 456
 graduate option, 339
 instructional and research staff,
 610–618
 option representative, 263
 study and research, 117
 undergraduate minor, 228
 controlled substances, 55–61
 Copenhagen Scholars program,
 150, 181–182
 core curriculum requirements, 199
 counseling service, 35
 course loads. *See* overloads; under-
 loads
 courses, 370–590. *See also under spe-*
 specific option
 first-year schedule, 203
 required for graduation,
 198–204
 credit, transfer of, 146, 164
 credits, 42, 146, 164

D

deferral of entrance, 142
 degrees
 aerospace engineer, 295
 bachelor of science, 146, 147,
 157, 161, 163, 198. *See also*
 under specific option
 civil engineer, 277
 doctor of philosophy, 278. *See*
 also under specific option
 electrical engineer, 267, 277,
 341
 engineer, 277
 joint B.S./M.S., 276
 master of science, 276. *See also*
 under specific option
 mechanical engineer, 357
 departmental and option regula-
 tions, 159, 203–261, 293–369
 detached duty, 269
 dining facilities, 284
 Direct Loan Programs, 176–179
 directory of campus, 7
 disputes, 44, 179–180. *See also* prob-
 lem resolution
 doctor of philosophy degree, 278.

See also under specific option
 dropping courses, 43–45, 157, 168
 drugs on campus, 55–61
 dual degree (3/2) plan, 147

E

early action application plan, 141
 École Polytechnique Scholars
 Program, 151, 181
 economics
 courses, 459
 undergraduate option, 229
 Edinburgh Scholars program, 152,
 181
 electrical engineering
 courses, 463
 graduate option, 341
 instructional and research staff,
 610–618
 option representative, 263
 study and research, 118
 undergraduate option, 230
 electrical engineer's degree, 340
 electronic information resources
 policy, 52
 employment, 36–38, 62–63,
 180–181
 energy science and technology, 123,
 473
 engineering and applied science
 instructional and research staff,
 610–618
 undergraduate option, 234
 engineering courses (general), 474
 engineer's degree, 277
 English
 advanced placement/college
 credit, 143
 courses, 476
 undergraduate minor, 238
 undergraduate option, 238
 English as a second language,
 264–265, 485
 English requirements for interna-
 tional students, 145–146,
 264–265, 278–282
 environmental science and engi-
 neering
 courses, 486
 graduate option, 343

- instructional and research staff, 610–618
- option representative, 263
- study and research, 123
- undergraduate concentration, 236, 238, 240

Equal Employment Opportunity, 62–63

essays for undergraduate admission, 142

examinations. *See* admission; placement examinations

exchange programs, 148, 266, 275, 298. *See also* study abroad

expenses, 165, 282. *See also* registration; tuition

F

- facilities, 19–26
- faculty advisers, 31, 269
- faculty and officer listings, 637
- faculty officers and committees, 598
- faculty option representatives, 263–264
- faculty-student relations, 30
- FAFSA, 170–171
- federal/state grants and loans, 174–181. *See also* financial aid; repayments
- return of funds, 166–169
- federal student aid application, 171
- fees. *See* expenses
- fellowships, 286
- film courses, 491
- financial aid, 170–184, 284–287
- firearms, 61
- fire policy, 61
- first-year course schedule, 203
- foreign students, 39
- French. *See* language courses
- freshman advisers, 31
- freshman seminars, 204, 492

G

- GALCIT, 93
- general deposit, 165, 169
- geobiology. *See* geological and planetary sciences
- geochemistry. *See* geological and

- planetary sciences
- geological and planetary sciences
- courses, 495
- graduate option, 345
- instructional and research staff, 619–622
- minor, 246
- option representative, 264
- study and research, 127
- undergraduate option, 240
- geology. *See* geological and planetary sciences
- geology summer field course, 169
- geophysics. *See* geological and planetary sciences
- German. *See* language courses
- grade appeals, 44
- grade-point average, 42–43
- grades, 40–44
- graduate degrees, 263–265, 275–282
- graduate program, 11–12
- admission to, 264
- career development advising, 36
- expenses, 282–283
- faculty advisers, 269–270
- financial assistance, 284
- housing, 283
- option representatives, 263–264
- options, 293–369
- policies and procedures, 264–265
- residency requirements, 267
- graduate record examination, 264
- graduate student council, 32
- graduates, employment experience of, 38
- graduate studies committee, 263
- graduation requirements, 159–165, 198–204
- grants, 175

H

- harassment policy, 72
- health services, 35–36
- high school requirements for admission, 141
- history
- courses, 509
- graduate minor, 351
- undergraduate minor, 240

undergraduate option, 240
history and philosophy of science
 courses, 520
 graduate minor, 351
 study and research, 129
undergraduate minor, 248
undergraduate option, 248
history of Caltech, 12
honor system, 32, 49, 52, 144, 169,
 271, 283
housing, 29, 276, 283
humanities, 129, 528
 allowance of credit, 164
 drop policy, 157
 requirements, 191–204
 instructional and research staff,
 623–626

I

immigration matters, 39
independent studies program, 130,
 250, 532
Information Management Systems
 and Services (IMSS), 635
Information Science and
 Technology, 130, 532
Infrared Processing and Analysis
 Center (IPAC), 24, 103
Institute policies, 52
insurance, health, 35–36
interhouse activities, 30
international baccalaureate, 143
international students, 39, 264
 employment program, 180
 English requirement, 145,
 264–265, 278, 280, 285, 295,
 296, 305, 308, 314, 344, 346
 financial aid, 170
 sabbaticals, 269–270
internships, 27–38
involuntary leave, 159

J

Japanese. *See* language courses
Jet Propulsion Laboratory, 9, 12,
 25, 50, 94, 103, 119, 124, 128,
 135, 136, 181, 271, 274, 635
joint B.S./M.S. degree, 276

K

Keck Observatory, 16, 26, 102, 128,
 135, 136
Kellogg Radiation Laboratory, 136.
 See also buildings and facilities
Kerckhoff Marine Laboratory, 25,
 108

L

laboratories, special, 274
laboratory of chemical synthesis,
 112. *See also* buildings and facili-
 ties
laboratory requirements, 200
language courses, 533
late registration fees, 169, 267, 283
law courses, 537
leave, 158–159. *See also* sabbaticals
libraries, 27–28, 636
LIGO, 9, 26, 103, 136
literature. *See* English
loans, 174–184, 286
London Scholars program, 153,
 181–182

M

major fields of study. *See* options
map of campus, 6
marine biology laboratory, 25, 108
master of science degree, 267, 275,
 286. *See also under specific option*
materials science
 courses, 538
 graduate option, 352
 instructional and research staff,
 610–618
 option representative, 264
 study and research, 131
 undergraduate concentration,
 234, 237
mathematics
 advanced placement/college
 credit, 143
 courses, 541
 graduate option, 354
 instructional and research staff,
 627–634

- option representative, 264
- study and research, 132
- undergraduate option, 252
- mechanical engineering
 - courses, 549
 - graduate option, 356
 - instructional and research staff, 610–618
 - option representative, 264
 - study and research, 133
 - undergraduate option, 254
- mechanical engineer's degree, 267, 357
- medical examination, 35. *See also*
 - health services
- medical school, 37, 322. *See also*
 - premedical program
- Melbourne Scholars program, 154, 181
- menu classes, 200
- missing student policy, 62
- M.S. degree, 275. *See also under specific option*
- mural policy, 61
- music courses, 556

N

- new student orientation, 144
- Nobel laureates, 18
- nondegree programs, 271
- nondiscrimination policy, 62

O

- off-campus facilities, 25
- officers and faculty listings, 637
- officers of Caltech, 591, 595, 598
- on-campus recruiting program, 37
- option advisers, 31, 158, 161
- option representatives, 263–264
- options, 10–11
 - change of, 162
 - regulations, 161, 198–205, 293–369
 - selection of, 161
- overloads, 164
- Owens Valley Radio Observatory, 26, 102, 128, 136

P

- Palomar Observatory, 25, 102, 135–136
- part-time graduate study programs, 270–271
- pass/fail grading, 40–43
- patent agreement, 50
- Pell grants, 175
- performance courses, 558
- performing and visual arts, 33
- Ph.D. degree, 278. *See also under specific option*
- philosophy
 - courses, 560
 - undergraduate minor, 257
 - undergraduate option, 257
- physical education, 200, 564
- physical examination, 35
- physics
 - advanced placement/college credit, 144
 - courses, 569
 - graduate option, 360
 - instructional and research staff, 627–634
 - option representative, 264
 - study and research, 134
 - undergraduate option, 258
- placement examinations
 - astrophysics, 306
 - physics, 361
- planetary science. *See* geological and planetary sciences
- policies of Caltech, 52
- policy, conflicts of interest, 85
- political science
 - courses, 578
 - undergraduate option, 260
- postdoctoral scholars, 12
- premedical program, 37, 214. *See also* medical school
- prizes, 189, 287
- problem resolution process, 49–50
- PROFILE, 171, 172
- psychology courses, 581
- publications, 33
- public events, 34

R

- recesses, 4–5

records and transcripts, 44–49
refunds, 166–169, 287
registration
 general deposit, 165, 169
 graduate students, 267
 summer research, 158, 268
 undergraduate students,
 156–158
religious practice, 34
repayments, 166, 176–177, 287
research
 areas of, 93–138
 funds, 286
 summer, 28, 158, 268
 undergraduate, 28, 158
researchers, visiting, 266
residency requirements, 267
resolution process, 49–50
retention rates, 52
ROTC, 156

S

sabbaticals, 158, 268
SAT exams, 141, 142, 146
scholarships, 156, 173, 174, 189,
287
scholastic requirements, 159
scientific writing, 202
Scripps Institution of
 Oceanography, 275
seismological laboratory, 128
senior postdoctoral scholars, 12
sexual violence policy, 63
social science
 core institute requirements,
 199–204
 courses, 583
 graduate option, 364
 instructional and research staff,
 623–626
 option representative, 264
 study and research, 137
Spanish. *See* language courses
special students, 265–266
Spitzer Science Center, 24, 103,
135
Staff/Faculty Consultation Center,
636
staff of instruction and research,
601–634

Stafford Loan, 177
state and federal grants, 174–183
stipends, 284–286
structural mechanics
 undergraduate minor, 261
Student Activities Center, 30
Student Affairs, 636
student life, 29–34
 alcohol use, 55
 clubs, publications, and soci-
 eties, 32, 33, 34
 employment, 36–38, 62,
 180–181
 problem resolution procedure,
 49
 health, 35–36
 housing, 29–30
Student Patent and Computer
 Software Agreement, 50
student records and transcripts, 44,
45–49
study abroad, 148–155, 181
Submillimeter Observatory, 26,
103, 135, 136
substance abuse, 55
summer research, 28, 158, 268
Summer Undergraduate Research
 Fellowships (SURF), 28

T

teaching assistantships, 284–285
tests. *See* admission; placement
 examinations
theses, 276, 278, 281
Title IX, 72
3/2 dual degree plan, 147
transcripts, 42–49, 145, 159, 164,
169, 282
transfer admissions, 145
transfer of credit, 146, 164
trustees, 591
tuition, 165, 282

U

UCLA-Caltech Medical Scientist
 Training Program, 322
undergraduate program, 10
 admission, 141
 expenses, 165

- housing, 29
 - options, 205–261
 - requirements, 198–205
 - research, 28, 158
- underloads, 164, 168, 187
- units, 42
- unpaid bills policy, 169, 282
- USC-Caltech M.D./Ph.D.
Program, 322

V

- vacations. *See* recesses
- veterans, 44–45
- visas, 39
- visiting students, 154, 265, 266
- visual arts, 33

W

- whistleblower policy, 84
- withdrawal, 157, 158–159, 159,
166–169
- work-study, 38, 174, 181, 184
- writing, 143, 201, 202

Y

- Y, Caltech, 34