

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

Peter B. Dervan
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)

John E. Bryson (2005)
Chairman and CEO (Retired)
Edison International

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.

Robert B. Chess (2006)
Chairman

Nektar Therapeutics
Lounette M. Dyer (1998)
Gilad I. Elbaz (2008)
Founder and CEO
Factual Inc.

William T. Gross (1994)
Chairman and Founder
Idealab

Narenda K. Gupta (2011)
Co-Founder

Nexus Venture Partners
Frederick J. Hameetman (2006)
Chairman
Cal American

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

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

Charles R. Trimble (2002)
Founder and Former CEO
Trimble Navigation Ltd.

Lewis W. van Amerongen (2004)
LuA Enterprises, Inc.

Gayle E. Wilson (1995)
Nonprofit Consultant

Jay S. Wintrob (2007)
President and CEO
SunAmerica Financial Group

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

William H. Davidow (1996, 2007)
Founding Partner
Mobr Davidow Ventures

Thomas E. Everhart (1998, 2004)
President Emeritus
California Institute of Technology

Arthur L. Goldstein (1995, 2007)
Chairman and CEO (Retired)
Ionics, Inc.

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 a Director and Secretary-
Treasurer
Chandis Securities Company

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. E. Bryson, J.-L. Chameau*, W. H. Davidow*, S. M. Hufstедler, B. R. Inman, R. T. Jenkins*, L. Kirkbride*, A. Lidow*, P. M. Neches*, N. C. Rising*, S. A. Ross*, C. R. Trimble*, W. L. Weisman, G. E. Wilson; *Consulting Members*: G. E. Moore, B. M. Rosen; *Advisory Members*: D. W. Currie, P. B. Dervan, C. Elachi, A. I. Sargent, E. M. Stolper, V. D. Stratman

Audit and Compliance Committee—R. C. Bonner, *Chair*; P. M. Neches, *Vice Chair*; J. E. Bryson, L. Kirkbride, K. Kresa*, L. J. Lavigne Jr., R. K. Linde, A. M. Lipper, S. R. Onderdonk, W. L. Weisman; *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*; J. E. Bryson, R. K. Linde, P. M. Neches; *Advisory Member*; V. D. Stratman

Buildings and Grounds Committee—N. C. Rising, *Chair*; J.-L. Chameau*, L. M. Dyer, T. E. Everhart, R. T. Jenkins, 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, P. B. Dervan, K. L. Newton, R. S. Richland, A. I. Sargent, E. M. Stolper

* *ex officio member*

Business and Finance Committee—D. L. Lee, *Chair*; J. F. Rothenberg, *Vice Chair*; B. M. Bren, J.-L. Chameau*, T. E. Everhart, K. Kresa*, L. J. Lavigne Jr., A. Lidow, R. K. Linde, A. M. Lipper, S. M. Malcom, P. M. Neches, D. W. Tang, L. W. van Amerongen, W. L. Weisman, S. H. Woolsey; *Consulting Member*: H. M. Conger; *Advisory Members*: D. W. Currie, P. B. Dervan, J. McCallin, S. E. Patterson, 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*: P. B. Dervan, K. L. Newton, E. M. Stolper

Executive Compensation Committee—R. K. Linde, *Chair*; A. Lidow, *Vice Chair*; J. E. Bryson, K. Kresa*, D. L. Lee, A. Lidow, 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, P. B. Dervan, 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*, K. Kresa*, A. M. Lipper, J. F. Rothenberg, J. S. Wintrob; *Advisory Members*: D. W. Currie, S. Dow, J. S. Friedman, 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, F. J. Hameetman, S. M. Hufstедler, B. R. Inman, L. Kirkbride, K. Kresa*, L. J. Lavigne Jr., 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, P. B. Dervan, C. Elachi, J. Lum, R. P. O'Toole, E. M. Stolper, V. D. Stratman

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. E. Bryson, 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*: P. B. Dervan, K. L. Newton, E. M. Stolper, V. D. Stratman

Student Experience Committee—L. Kirkbride, *Chair*; P. J. Pizarro, *Vice Chair*; J.-L. Chameau*, M. M. Chang, R. B. Chess, L. M. Dyer, G. I. Elbaz, 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*: P. B. Dervan, M. L. Hunt, D. R. Kiewiet, A. I. Sargent, J. E. Shepherd, E. M. Stolper; *Student Advisory Members*: Z. Ahmed, C. J. Hallaey, J. Theriot

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

* *ex officio member*

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
- Peter B. Dervan
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
 Annele 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, P. B. Dervan,
 C. Elachi, M. Gharib, S. M. Haile,
 M. L. Hunt, 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 Provost)—
 A. Huang, *Chair*; R. A. Andersen,
Vice Chair; J. Baer, G. Bertani
 (alternate), J. Brackman, D. Chan,
 L. Hsieh-Wilson, K. Lencioni
 (alternate), D. Mayo, J. Richards
 (alternate), C. Scislowicz* (alter-
 nate), M. Ton (alternate)

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*, P.
 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
 President for Business and
 Finance)—E. Rothenberg, *Chair*; J.
 Baer, S. Chatterjee, C. Cortese, C.
 D'Appuzzo, W. Dietrick, G. Fisher-
 Adams*, R. D. Lansford, J. D.
 Leadbetter, S. Mazmanian, S.
 Mital, T. Pfeiffer, C. Scislowicz*, R.
 P. Seligman*, M. Ton

Computing Advisory Committee
 (Reports to the Provost and the
 Vice President for Business and
 Finance)—B. Fultz, *Chair*; K. C.
 Border, R. Clayton, D. W. Currie*,
 K. Douglas*, R. Fagen, G. Jensen,
 J. Kaiser[§], J. McCallin*, B. V.
 McKoy, D. Meiron, S. Patterson, B.
 Simon

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

**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

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

Institute Administrative Council (IAC)—J.-L. Chameau, *Chair*; J. K. Barton, J. Cowell, D. W. Currie, H. P. Daily, P. B. Dervan, C. Elachi, R. Fagen, K. A. Farley, M. Gharib, S. M. Haile, M. L. Hunt, J. N. Katz, J. Lum, J. McCallin, E. M. Meyerowitz, 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, D. Nelson Nash, J. H. Richards, J. D. Roberts

Protection of Human Subjects [fills the role of Caltech's Institutional Review Board—IRB] (Reports to the Provost)—C. R. Plott, *Chair*; R. Anderson*, J. F. Baer*, C. D'Apuzzo, R. I. Feinberg, G. Fisher-Adams, A. Frey (adviser), G. Q. Jung, J. L. Kirschvink, G. Lund, P. Perona, C. Scislowicz*, R. P. Seligman*, J. M. Tyszka (adviser), K. K. Wong Jr., 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, K. M. Gilmartin, J. M. Jackson, G. Orton, W. M. Whitney, R. M. Wilson

* *ex officio member*

[†] *representing graduate students*

[‡] *representing undergraduate students*

[§] *representing postdoctoral scholars*

FACULTY OFFICERS AND COMMITTEES 2011-12

Officers

<i>Chair:</i>	S. M. Haile
<i>Vice Chair:</i>	J. O. Dabiri
<i>Secretary:</i>	F. Cowie

Faculty Board

J. F. Adkins, 2013
K. C. Border, 2012
W. Brown, 2014
J. F. Brady, 2013
J. Eiler, 2014
R. C. Flagan, 2013
B. Fultz, 2014
M. B. Kennedy, 2014
N. Lapusta, 2012
D. K. Newman, 2013
H. Oguri, 2014
V. J. Orphan, 2012
P. Perona, 2013
J. C. Peters, 2014
H. D. Politzer, 2012
A. G. Siapas, 2012
B. M. Simon, 2013
B. Stoltz, 2012

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
K. C. Border
F. Cowie*
J. O. Dabiri*
M. B. Kennedy
M. L. Hunt
E. M. Stolper*
B. M. Stoltz

Academic Freedom and Tenure

K. C. Border, 2012
S. E. Fraser, 2012
P. Perona, 2013
D. Politzer, 2012
J. H. Seinfeld, 2013
D. J. Stevenson, 2013

Academic Policies

P. M. Bellan, *Chair*
O. Aharonson, 2012
S. C. Frautschi, 2013
W. Goddard, 2012
M. B. Kennedy, 2014
J. Pine, 2014
S. R. Quartz, 2012

Athletics and Physical Education

O. Aharonson, *Chair*
R. H. Grubbs, 2012
L. Hillenbrand, 2013
M. R. Hoffman, 2014
W. J. Irwin*
J. L. Kirschvink, 2012
N. Lapusta, 2013
B. Mitchell*
J. Whitney*
K. G. Zinn, 2012

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, *Chair*
M. Aschbacher, 2013
B. W. Filippone, 2012
K. M. Gilmartin, 2012
P. T. Hoffman, 2014
D. I. Meiron, 2013
M. N. Morley*
P. H. Patterson, 2014
B. M. Stoltz, 2014
C. A. Weinstein, 2014
B. P. Wernicke, 2013

Curriculum

F. M. Echenique, *Chair*
G. J. Jensen, 2014

**ex officio member*

D. R. Kiewiet*
M. N. Morley*
D. C. Rees, 2014
P. Schroeder, 2014
B. M. Simon, 2012
M. Simons, 2013
C. A. Weinstein, 2012

Educational Outreach

M. Feingold, *Chair*
M. Bronner, 2013
S. Golwala, 2013
J. A. Johnson, 2013
N. Lapusta, 2012

Exchange Programs and Study Abroad (CEPSA)

H. B. Newman, *Chair*
J. P. Ampuero Saenz, 2013
M. Bronner, 2014
J. R. Goodstein (non-voting)
T. C. Ho, 2014
M. N. Morley*
W. Sargent, 2012
T. Schneider, 2012
D. J. Stevenson, 2013
L. Stolper*

Foreign Students and Scholars

A. G. Siapas, *Chair*
J. P. Avouac, 2014
M. Gooding*
Y. T. Hou, 2012
H.-M. Muller, 2013

Freshman Admissions

K. C. Border, *Chair*
M. Aschbacher, 2013
J. L. Beauchamp, 2012
W. C. Brown, 2014
T. Colonius, 2014
N. R. Corngold, 2012
M. Flach, 2014
S. H. Low, 2014
R. J. McEliece, 2014
B. J. McKeon, 2014
B. Megdal, 2012
O. J. Painter, 2012
J. H. Schwarz, 2013
J. Stock, 2014
V. Tsai, 2014
D. Tsao, 2012
K. J. Vahala, 2014
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*
J. M. Jackson*
A. S. Kechris*
J. L. Kirschvink*
N. Lapusta*
D. I. Meiron*
R. M. Murray*
M. Okumura*
H. Owhadi*
R. B. Phillips*
N. A. Pierce*
F. C. Porter*
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
D. M. Grether, 2012
H. A. Lester, 2013
S. C. Miller,*
B. Mitchell*
P. H. Patterson, 2012

Institute Programs

J. Cohen, *Chair*
D. Bing*
P. B. Dervan*
J. R. Greer, 2012
K. Haugen, 2013
T. R. Palfrey, 2012
J. Pine, 2013

Library

J. H. Richards, *Chair*
W. C. Brown, 2013
J. Bruck, 2012

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S. G. Djorgovski, 2012
K. Douglas*
R. C. Flagan, 2014
A. P. Ingersoll, 2012
A. N. Kapustin, 2013
J. M. Kousser, 2013
S. E. Reisman, 2014
A. G. Siapas, 2012
P. W. Sternberg, 2012

Membership and Bylaws

J. O. Dabiri, *Chair**
K. S. Border, 2012
F. Cowie*
D. A. Dougherty, 2012
R. M. Murray, 2012
T. Schneider, 2012
B. M. Simon, 2012

Nominating

B. M. Simon, *Chair*
F. Cowie*
D. K. Newman, 2012
P. Perona, 2012
D. J. Stevenson, 2012

Patents and Relations with Industry

J. Bruck, *Chair*
F. H. Arnold, 2012
K. Bhattacharya, 2013
S. H. Low, 2014
B. J. McKeon, 2013
N. A. Pierce, 2011
A. G. Siapas, 2012
K. J. Vahala, 2014
B. J. Wold, 2012

Scholarships and Financial Aid

G. Rafael, *Chair*
K. C. Border*
D. Crewell*
K. Douglas, 2014
D. R. Kiewiet*
J. L. Kirschvink, 2013
A. Kuppermann, 2012
J. Whitney*

Student Housing

P. D. Asimow, *Chair*
T. Agapie, 2012
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
L. Yariv, 2011

Undergraduate Academic Standards and Honors

R. P. Sherman, *Chair*
D. A. Boyd, 2013
W. C. Brown, 2013
J. L. Campbell, 2012
G. R. Gavalas, 2012
D. R. Kiewiet*
E. Mantovan, 2013
M. Effros, 2013
M. N. Morley*
E. S. Phinney, 2012
D. P. Weitekamp, 2012

Upperclass Admissions

R. M. Murray, *Chair*
J. W. Burdick, 2014
M. Effros, 2013
T. B. Graber, 2013
K. L. Haugen, 2012
C. M. Hirata, 2014
M. N. Morley*
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