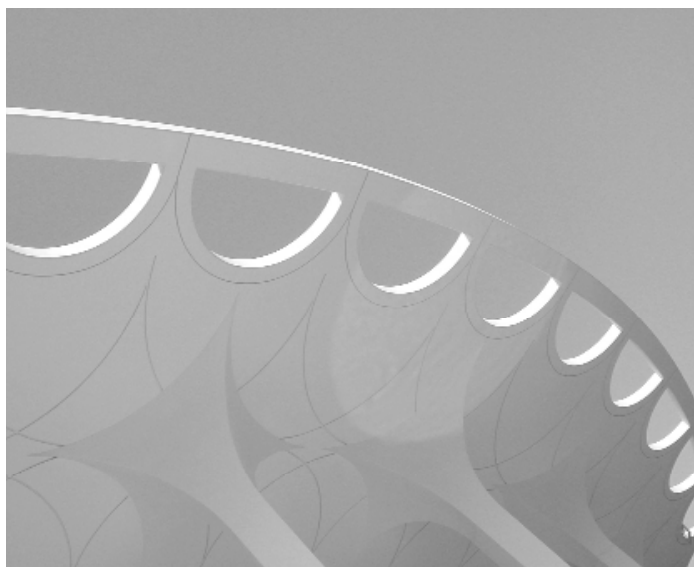


Trustees, Administration, Faculty



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Walter L. Weisman, *Vice Chairman*

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Paul C. Jennings, *Provost*

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Gary Dicovitsky
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Charles Elachi
Vice President and Director, Jet Propulsion Laboratory

Margo Post Marshak
Vice President for Student Affairs

Robert L. O'Rourke
Vice President for Public Relations

Mary L. Webster
Secretary

Harry M. Yohalem
General Counsel

BOARD OF TRUSTEES

Trustees

(with date of first election)

George L. Argyros (1992)
Chairman and CEO Arnel and Affiliates

David Baltimore (1997)
President California Institute of Technology

Gordon M. Binder (1995)
Managing Director Coastview Capital

Paul A. Brest (2003)
President The William and Flora Hewlett Foundation

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

Milton Chang (2005)
Managing Director Incubic LLC

William H. Davidow (1996)
General Partner Mohr Davidow Ventures

John D. Diekman (2003)
Founder and Managing Partner 5AM Ventures

Lounette M. Dyer (1998)
Arthur L. Goldstein (1995)
Chairman and CEO (Retired) Ionics, Inc.

William T. Gross (1994)
Chairman and Founder idealab!

David D. Ho (1997)
Director The Aaron Diamond AIDS Research Center

Louise Kirkbride (1995)
Kent Kresa (1994)
Chairman Emeritus Northrop Grumman Corporation

Edward M. Lambert (1996)
President and CEO Wise Foods, Inc.

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

York Liao (1997)
Managing Director Winbridge Company Ltd.

Alexander Lidow (1998)
Chief Executive Officer International Rectifier Corporation

Ronald K. Linde (1989)
Independent Investor and Chairman of the Board The Ronald and Maxine Linde Foundation

A. Michael Lipper (2005)
President and CEO Lipper Advisory Services, Inc.

John W. Mack (2004)
President Los Angeles Urban League

Shirley M. Malcom (1999)
Director, Education and Human Resources Programs American Association for the Advancement of Science

Clara S. Miller (2004)
Principal Regulus International Capital Corp.

Peter W. Mullin (1990)
Chairman and CEO Mullin Consulting, Inc.

Philip M. Neal (2001)
Chairman and CEO
Avery Dennison Corporation

Philip M. Neches (1995)
Consultant and Entrepreneur

Patrick H. Nettles, Jr. (1998)
Executive Chairman
Ciena Corporation

Ronald L. Olson (1998)
Senior Partner
Munger, Tolles & Olson

Stephen R. Onderdonk (1986)
President and CEO (Retired)
Econolite Control Products, Inc.

John Puerner (2004)
Publisher, President and CEO
Los Angeles Times

Sally Kristen Ride (2000)
President
Imaginary Lines, Inc., and
Ingrid and Joseph Hibben Professor
of Physics
University of California, San Diego

Stephen A. Ross (1993)
Co-Chairman
Roll and Ross Asset Management
Corp., and Franco Modigliani
Professor of Finance and Economics
Massachusetts Institute of Technology

Marc I. Stern (2004)
President
TCW Group, Inc.

Donald W. Tang (2005)
Senior Managing Director
Bear Stearns and Company

Charles R. Trimble (2002)
Co-Founder
Trimble Navigation, Ltd.

Lewis W. van Amerongen (2004)
LvA Enterprises Inc.

Walter L. Weisman (1988)
Former Chairman and CEO
American Medical International,
Inc.

Virginia V. Weldon (1996)
Senior Vice President for Public
Policy (Retired)
Monsanto Company

Gayle E. Wilson (1995)
Nonprofit Consultant

Henry C. Yuen
Board of Directors
Gemstar-TV Guide International,
Inc.

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

Victor K. Atkins (1978, 1993)
President
Atkins Company

G. Patricia Beckman (2003, 2005)

Eli Broad (1993, 2005)
Chairman
AIG SunAmerica Inc.

Harold Brown (1969, 1999)
President Emeritus
Counselor
Center for Strategic and
International Studies (CSIS)

Walter Burke (1975, 1994)
Treasurer
Sherman Fairchild Foundation,
Inc.

Jewel Plummer Cobb (1990, 1996)
President Emerita
California State University,
Fullerton

Harry M. Conger (1985, 2002)
Chairman & CEO, Emeritus
Homestake Mining Company

Richard P. Cooley (1973, 1995)
Retired Chairman
Seafirst Bank

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

Camilla C. Frost (1977, 1997)
Trustee of the Chandler Trust
and a Director and Secretary-
Treasurer
Cbandis Securities Company

Shirley M. Hufstедler (1975, 1997)
Senior Of Counsel
Morrison & Foerster

Bobby R. Inman (1989, 2003)
Private Investor

William F. Kieschnick (1982, 1995)
President and CEO (Retired)
Atlantic Richfield Co.

Gordon E. Moore (1983, 2001)
Chairman Emeritus
Chairman Emeritus
Intel Corporation

Sidney R. Petersen (1980, 2002)
Chairman and CEO (Retired)
Getty Oil Company

Stanley R. Rawn, Jr. (1974, 2000)
Private Investor

Richard M. Rosenberg (1989, 2002)
Chairman and CEO (Retired)
Bank of America Corporation

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

Robert Anderson (1975, 2002)
Chairman Emeritus
Rockwell International Corporation

Robert O. Anderson (1967, 1989)
Chairman and CEO (Retired)
Atlantic Richfield Company

Stephen D. Bechtel, Jr. (1967, 1997)
Chairman Emeritus and Director
Bechtel Group, Inc.

Donald L. Bren (1983, 2004)
Chairman of the Board
The Irvine Company

Charles C. Gates (1980, 1993)
Chairman of the Board
Cody Resources LP

William R. Gould (1978, 2001)
Chairman Emeritus
Southern California Edison Co.

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President
P. M. Hawley, Inc.

Robert S. McNamara (1969, 1988)
President (Retired)
The World Bank

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Chairman Emeritus
Retired Chairman and CEO
TRW Inc.

Simon Ramo (1964, 1985)
Co-Founder & 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

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

Harry Wetzel (1979, 2002)
Chairman and CEO (Retired)
The Garrett Corporation

Albert D. Wheelon (1987, 2001)

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Chair; W.L. Weisman, *Vice Chair*;
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 Conger, W.H. Davidow, S.M.
 Hufstедler, B.R. Inman, D.L. Lee,
 A. Lidow, R.K. Linde, G.E. Moore,
 P.M. Neches, S.R. Onderdonk, S.R.
 Petersen, S.R. Rawn, Jr., R.M.
 Rosenberg, S.A. Ross, G.E. Wilson;
Consulting Member: R.F. Mettler;
Advisory Members: D.W. Currie, G.
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 Jennings, M.P. Marshak, R.L.
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Audit Committee—R.K. Linde,
Chair; V.K. Atkins, L. Kirkbride, K.
 Kresa*, P.M. Neches, R.L. Olson,
 S.R. Onderdonk, S.R. Petersen,
 W.L. Weisman; *Advisory Members:*
 D. Baltimore, D.W. Currie, C.
 Elachi, P.C. Jennings, D.M.
 Johnson, D.R. Moyer, S.E.
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 C.C. Frost, K. Kresa*, P.M. Neal,
 S.R. Petersen, J.P. Puerner;
Consulting Members: S.D. Bechtel,
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 D.W. Currie, A.J. Elbert, S.A. Ell,
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Committee—D.L. Lee, *Chair*;
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 Conger, J.D. Diekman, T.E.
 Everhart, K. Kresa, E.M. Lambert,
 A. Lidow, R.K. Linde, S.M.
 Malcom, P.W. Mullin, P.M.
 Neches, S.R. Rawn, Jr., R.M.
 Rosenberg, L.W. van Amerongen,
 W.L. Weisman; *Consulting Members:*
 W.R. Gould, R.J. Schultz; *Advisory*
Members: D.W. Currie, G.
 Dicoivitsky, S.A. Ell, P.C. Jennings,
 D.M. Johnson, S.E. Patterson,
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Subcommittee—A. Lidow, *Chair*; K.Kresa*, D.L. Lee*, P.M. Neches, W.L. Weisman; *Advisory Member*: D. Baltimore

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Committee—S.K. Ride, *Chair*; C.R. Trimble, *Vice Chair*; D. Baltimore*, H. Brown, W. Burke, T.E. Everhart, S.M. Hufstедler, B.R. Inman, L. Kirkbride, K. Kresa*, G.E. Moore, P.M. Neches, R.L. Olson, S.R. Onderdonk, S.R. Rawn, Jr., W.L. Weisman, G.E. Wilson; *Consulting Members*: R. Anderson, R.F. Mettler, R.J. Schultz, C.H. Townes, A.D. Wheelon; *Advisory Members*: D.W. Currie, H.P. Daily, C. Elachi, P.C. Jennings, R.L. O'Rourke, R.P. O'Toole, H.M. Yohalem

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Committee—P.M. Neches, *Chair*; L. Kirkbride, *Vice Chair*; D. Baltimore*, G.M. Binder, H. Brown, J.D. Diekman, L.M. Dyer, A.L. Goldstein, K. Kresa*, E.M. Lambert, A. Lidow, R.K. Linde, C.S. Miller, P.H. Nettles, Jr., R.L. Olson, C.R. Trimble, L.W. van Amerongen; *Advisory Members*: D.W. Currie, S.A. Ell, D.L. Goodstein, P.C. Jennings, T.A. Tombrello, R.A. Wolf, H.M. Yohalem

Transaction Review

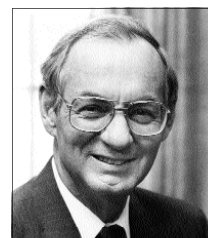
Subcommittee
P.M. Neches, *Chair*; L. Kirkbride, A. Lidow, R.K. Linde, R.L. Olson, ; *Advisory Member*: H.M. Yohalem

* *ex officio member*

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Chemistry and Chemical Engineering
David B. Rutledge
Engineering and Applied Science
Kenneth A. Farley
Geological and Planetary Sciences
Jean E. Enslinger
Humanities and Social Sciences
Thomas A. Tombrello
Physics, Mathematics and Astronomy

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Animal Care and Use [fills the role of Caltech's Institutional Animal Care and Use Committee—IACUC] (Reports to the Vice Provost)—J.H. Strauss, *Chair*; R.A. Andersen, J. Baer*, J. Brackman, D. Chan, G.C. Fisher-Adams, E. Helms, L. Hsieh-Wilson, C. Lindsell, R. Marshak, D. Mayo, R.C. Pool

Benefits (Reports to the Vice President for Business and Finance)—D.M. Grether, *Chair*; P.L. Carter-Lockert*, I. Cureton-Snead, J.R. Goodstein, J.A. Grinols, C. Hart*, P.T. Hoffman, R. Ibañez, D. Johnson, A. Kuppermann, E. Loftus*, J.C. Milbrandt, K.L. Montes*, S.E. Patterson*, R.M. Roessler*, T.W. Schmitt*, J. Stock

Biosafety [fills the role of Caltech's Institutional Biosafety Committee—IBC] (Reports to the Vice President for Business and Finance)—E. Rothenberg, *Chair*; J. Baer, W. Dietrick, R.D. Lansford, J.D. Leadbetter, R.C. Pool*, C. Scislowicz*, R.P. Seligman*, J.H. Strauss, T. Wada

Campus-JPL Advisory Group—D. Baltimore, *Chair*; D.W. Currie, C. Elachi, P.C. Jennings, D.M. Johnson, A. Lange, R.M. Murray, M. Ortiz, K.A. Pickar, T.A. Prince, D.J. Stevenson, E.L. Tattini, M.L. Webster, H.M. Yohalem

Computing Advisory Committee (Reports to the Provost)—S.L. Mayo, *Chair*; R.W. Clayton, J.G. Cohen, D.W. Currie*, J. Dundas*, K. Easton†, R.E. Fagen, J.N. Katz, B. Khan†, A. Kuppermann, D. Meiron, N.A. Pierce, J.C.T. Pool, B.M. Simon, E. Van de Velde, D. Werntz*

Diversity and Minority Affairs (Reports to the President)—S.E. Fraser, *Chair*; M. Alvarez, H. Barnor†, J.E. Bercaw, R. Bischoff*, R. Carter, M. Feldblum*, M.L. Hunt, P. Imoukhuede†, B. Jones*, D.S. Levy, G.A. Lorden, T. Mannion*, M.P. Marshak*, S. Mayo, T. Neal†, E. O'Neal, C. Rypisi, V. Sovero†, J. Stock, A. White

Hazardous Chemical Safety (Reports to the Vice President for Business and Finance)—R.H. Grubbs, *Chair*; R.M. Alvarez, D.S. Burnett, B.A. Hay, M.R. Hoffmann, W.J. Irwin*, J.C. Peters, J.D. Roberts, M.L. Roukes, C. Scislowicz*, J. Winkler

Institute Academic Council (IACC)—P.C. Jennings, *Chair*; D. Baltimore, J.E. Ensminger, K.A. Farley, E.M. Meyerowitz, D.B. Rutledge, D.A. Tirrell, T.A. Tombrello

Institute Administrative Council (IAC)—D. Baltimore, *Chair*; D.W. Currie, H.P. Daily, G. Dicovitsky, C. Elachi, S.A. Ell, J.E. Ensminger, R. Fagen, K.A. Farley, D.L. Goodstein, D.G. Goodwin, P.C. Jennings, M.P. Marshak, E.M. Meyerowitz, R.L. O'Rourke, D.B. Rutledge, T.W. Schmitt, D.A. Tirrell, T.A. Tombrello, M.L. Webster, H.M. Yohalem

Institute Art (Reports to the Director, Public Events)—P. Perona, *Chair*; J. Andrews*, J. Buchwald, F.E.C. Culick, H.P. Daily, A. Dalponte*, S. Ell, D.G. Goodwin, D. Korta†, D. Kremers, D. Nelson Nash*, T. Schneider, C.S. Smith, L. Stein† (alternate)

**ex officio member*

†*representing graduate students*

‡*representing undergraduate students*

Performing and Creative Arts (Reports to the Vice President for Student Affairs)—S.C. Frautschi, *Chair*; P.D. Asimow, J. Barry, D.L. Denning, P.T. Hoffman, J. La Belle, S.A. Marneus, D. Nelson Nash, J.H. Richards, J.D. Roberts, T. Varutbangkul†

Protection of Human Subjects [fills the role of Caltech's Institutional Review Board—IRB] (Reports to the Vice Provost)—C.R. Plott, *Chair*; J.M. Allman (alternate), J.F. Baer (alternate), G. Fisher-Adams, B. Ho, G.Q. Jung, M.E. Kelly, J.L. Kirschvink, M.H. McLain, R.C. Pool (alternate)*, C. Scislowicz*, R.P. Seligman*, H.M. Yohalem*, D.W. Zeh

Radiation Safety (Reports to the Vice President for Business and Finance)—D.S. Burnett, *Chair*; A. Asthagiri, H. Issaian, W.L. Johnson, R.W. Kavanagh, A. Kumagai, C. Scislowicz*

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

SURF (Reports to the Vice Provost)—F.H. Shair, *Chair*; C.A. Ash*, P.M. Bellan, G.A. Blake, J.F. Davis, S.G. Djorgovski, J. Houser*, J.L. Kirschvink, D.S. Levy*, N.S. Lewis, C.S. Parker, D.B. Rutledge, T.A. Tombrello, W.M. Whitney, R.M. Wilson

**ex officio member*

†*representing graduate students*

‡*representing undergraduate students*

FACULTY OFFICERS AND COMMITTEES 2005-06

Officers

Chair: H. A. Lester
Vice Chair: J. L. Campbell
Secretary: D. B. Wales

Faculty Board

T. J. Ahrens, 2007
R. A. Andersen, 2008
J. F. Brady, 2006
S. M. Haile, 2008
T. H. Heaton, 2007
L. Hillenbrand, 2006
Y. T. Hou, 2006
J. L. Kirschvink, 2008
J. La Belle, 2008
K. G. Libbrecht, 2008
G. A. Lorden, 2006
S. L. Mayo, 2006
P. H. Patterson, 2007
C. R. Plott, 2006
J. H. Seinfeld, 2008
B. M. Stoltz, 2007
C. Weinstein, 2007
K. G. Zinn, 2007

Ex Officio:

D. Baltimore
J. E. Ensminger
K. A. Farley
J. F. Hall
M. R. Hoffmann
P. C. Jennings
M. P. Marshak
E. M. Meyerowitz
D. B. Rutledge
D. A. Tirrell
T. A. Tombrello

Steering

H. A. Lester, *Chair*
J. L. Campbell*
D. L. Goodstein*
P. C. Jennings*
D. B. Wales*
C. A. Weinstein, 2006

**ex officio member*

Academic Freedom and Tenure

S. E. Fraser, *Chair*
 S. Frautschi, 2007
 J. G. Hering, 2006
 A. P. Ingersoll, 2007
 D. L. Kormos-Buchwald, 2007
 A. I. Sargent, 2006

Academic Policies

A. P. Ingersoll, *Chair*
 L. M. Bellan, 2006
 T. E. Colonijs, 2007
 S. E. Fraser, 2006
 S. C. Frautschi, 2007
 W. A. Goddard, 2008
 J. D. Roberts, 2007

Athletics and Physical Education

M. R. Hoffmann, *Chair*
 R. Bischoff*
 L. Hillenbrand, 2007
 W. J. Irwin*
 G. J. Laurent, 2006
 J. C. Peters, 2008
 H. D. Politzer*
 J. P. Wendell*

Convocations

C. A. Weinstein, *Chair*
 K. C. Border, 2006
 J. Campbell*
 M. R. Hoffmann*
 C. Koch, 2006
 J. F. Hall*

Core Curriculum Steering

S. E. Fraser, *Chair*

Curriculum

M. L. Hunt, *Chair*
 H. B. Newman, *Vice Chair*
 W. C. Brown, 2006
 C. P. Collier, 2008
 K. P. Giapis, 2006
 J. F. Hall*
 B. Hassibi, 2008
 G. J. Laurent, 2006
 D. Levy*
 M. N. Morley*
 D. Ramakrishnan, 2006
 C. Steidel, 2007

Educational Outreach

M. Feingold, *Chair*
 J. Andrews*
 R. D. Conner, 2007
 N. Pierce, 2006
 D. J. Stevenson, 2007

Exchange Programs and Study Abroad

H. Newman, *Chair*

Foreign Students and Scholars

T. J. Ahrens, *Chair*
 K. P. Giapis, 2007
 M. Gooding*
 M. B. Kennedy, 2006

Freshman Admissions

H. P. Taylor, *Chair*
 T. J. Ahrens, 2006
 J. Andrews*
 M. Aschbacher, 2007
 A. R. Asthagiri, 2007
 A. H. Barr, 2006
 J. L. Beauchamp, 2006
 W. W. Bing, 2008
 R. Bischoff*
 M. C. Cross, 2007
 M. Feldblum, 2007
 J. F. Hall, 2007
 A. Leonard, 2006
 N. J. Leonard, 2008
 D. H. Politzer, 2007
 D. Ramakrishnan, 2008
 S. Shimojo, 2007
 B. Wernicke, 2007

Graduate Studies

G. R. Rossman, *Chair*
 M. R. Hoffmann*
 Option Representatives

Health

P. T. Hoffman, *Chair*
 K. Austin*
 S. C. Frautschi*
 D. M. Grether, 2006
 G. A. Lorden, 2007
 S. C. Miller*
 P. H. Patterson, 2006

**ex officio member*

Institute Programs

D. P. Weitekamp, *Chair*
 G. A. Blake, 2007
 J. F. Brady, 2007
 J. Z. Buchwald, 2006
 D. L. Denning*
 R. A. Marcus, 2006
 D. P. Murphy, 2008
 R. L. O'Rourke*
 B. P. Wernicke, 2006

Library

G. R. Rossman, *Chair*
 C. E. Brennen, 2007
 J. W. Burdick, 2006
 K. Douglas*
 M. Flach, 2006
 J. M. Kousser, 2007
 J. H. Richards, 2007
 K. G. Zinn, 2006

Membership and Bylaws

J. L. Campbell, *Chair*
 K. C. Border, 2006
 M. Okumura, 2006
 N. A. Pierce, 2006
 T. Schneider, 2006
 D. B. Wales*

Nominating

C. Weinstein, *Chair*

Patents and Relations with Industry

S. L. Mayo, *Chair*
 H. A. Atwater, 2006
 J. W. Burdick, 2007
 R. Deshaies, 2008
 K. P. Giapis, 2006
 W. A. Goddard, 2008
 R. H. Grubbs, 2008
 S. M. Haile, 2006
 P. Perona, 2008

Scholarships and Financial Aid

D. Kormos-Buchwald, *Chair*
 J. M. Allman*
 R. Bischoff*
 A. W. Blain, 2007
 M. H. Dickinson, 2006
 J. A. Dubin, 2007
 J. F. Hall*
 J. L. Kirschvink, 2007
 D. S. Levy*
 H. P. Taylor*

Student Housing

K. G. Libbrecht, *Chair*
 P. D. Asimow, 2008
 J. E. Bercaw, 2006
 K. C. Border, 2008
 M. Feingold, 2007
 C. Jurca*
 G. A. Lorden, 2007
 J. E. Shepherd, 2008
 D. Wales, 2008
 P. Wennberg, 2008

Undergraduate Academic Standards and Honors

C. R. Hitchcock, *Chair*
 J. L. Beck, 2008
 M. E. Brown, 2006
 M. Feingold, 2007
 B. W. Fillipone, 2008
 D. M. Grether, 2007
 J. F. Hall*
 B. A. Hay, 2006
 M. N. Morly*
 C. Orcel, 2008

Upperclass Admissions

W. C. Brown, *Chair*
 R. Bischoff*
 J. G. Cohen, 2006
 R. J. McEliece, 2007
 J. H. Schwarz, 2006

**ex officio member*

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Division of Biology

Elliot M. Meyerowitz, *Chair*
Pamela Bjorkman, *Executive Officer for Biology*
Erin M. Schuman, *Executive Officer for Neurobiology*

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George Beadle Professor of Biology
Seymour Benzer, Ph.D., D.Sc.h.c.,
Crafoord Laureate
James G. Boswell Professor of Neuroscience (active)
Charles J. Brokaw, Ph.D.
Biology
John J. Hopfield, Ph.D.
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