Section Six

Trustees, Administration, Faculty

Trustees, Administration, Faculty
OFFICERS

David L. Lee, Chair
Ronald K. Linde, Vice Chair
Thomas F. Rosenbaum, President
David A. Tirrell, Provost
Dexter A. Bailey, Jr. 
Vice President for Advancement and 
Alumni Relations
Matthew Brewer
Controller
Kevin M. Gilmartin
Vice President for Student Affairs
Diana Jergovic
Vice President, Strategy 
Implementation
Cathy A. Light
Secretary, Board of Trustees
Jennifer T. Lum
General Counsel
Sharon E. Patterson
Treasurer
Scott H. Richland
Chief Investment Officer
Margo Steurbaut
Vice President of Administration and 
Chief Financial Officer
General Larry D. James
Deputy Director, Interim Vice President 
and Director, Jet Propulsion Laboratory
Rebecka Beldegrun (2016)
President and Chief Executive Officer 
Belco Capital, LLC
Brigitte M. Bren (2009)
President and Chief Executive Officer 
International Strategic Planning
Janet C. Campagna (2017)
Chair 
QS Investors
David E. Chavez (2017)
Los Alamos National Laboratory
John S. Chen (2008)
Executive Chairman of the Board and 
Chief Executive Officer 
BlackBerry
Robert B. Chess (2006)
Chairman 
Nektar Therapeutics
David T. Dreier (2013)
Chairman 
Annenberg-Dreier Commission
Lounette M. Dyer (1998)
Entrepreneur
Joshua S. Friedman (2011)
Co-Founder, Co-Chairman and 
Co-Chief Executive Officer 
Canyon Partners, LLC
William T. Gross (1994)
Founder and Chief Executive Officer 
Idealab
David D. Ho (1997)
Scientific Director 
Aaron Diamond AIDS Research Center, 
Clyde and Helen Wu Professor of 
Medicine, Columbia University Vagelos 
College of Physicians and Surgeons
G. Bradford Jones (2014)
Founding Partner 
Redpoint Ventures
Peter D. Kaufman (2008)
Chairman and Chief Executive Officer 
Glenair, Inc.
Joseph E. Kiani (2021)
Masimo Corporation
Louise Kirkbride (1995)
Entrepreneur
Walter G. Kortschak (2012)
Senior Advisor and Former 
Managing Partner 
Summit Partners, L.P.

BOARD OF TRUSTEES

TRUSTEES
(with date of first election)

William H. Ahmanson (2017)
President 
The Ahmanson Foundation
Sean Bailey (2015)
President 
Walt Disney Studios Motion 
Picture Production
Barbara M. Barrett (2014)
Ambassador
Jon B. Kutler (2005)  
Chairman and Chief Executive Officer  
Admiralty Partners, Inc.

Taylor W. Lawrence (2017)  

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

Li Lu (2018)  
Founder and Chairman  
Himalaya Capital Management, LLC

Alexander Lidow (1998)  
Chief Executive Officer  
EPC Corporation

Fariborz Maseeh (2021)  
Founder  
The Massiah Foundation

Michelle J. Mathews-Spradlin (2016)  

Deborah D. McWhinney (2007)  
Former Chief Executive Officer  
Citi Enterprise Payments  
Citi Bank

Alexander R. Mehran, Sr. (2017)  
Chairman of the Board  
Sunset Development Company

Kenneth G. Moore (2014)  
Chief Program Officer Bay Area  
Chief Administrative Officer  
Trustee  
Gordon and Betty Moore Foundation

Philip M. Neches (1995)  
Venture Partner  
Enterpreneurs Roundtable Accelerator  
New York City

Pedro J. Pizarro (2009)  
President and Chief Executive Officer  
Edison International

David E. I. Pyott, CBE (2018)  
Private Investor

Eduardo A. Repetto (2015)  
Chief Investment Officer  
Avantis Investors

Thomas F. Rosenbaum (2014)  
President  
Sonja and William Davidow Presidential Chair  
and Professor of Physics  
California Institute of Technology

Richard H. Scheller (2014)  

Timothy J. Sloan (2016)  
Senior Advisor and Partner  
Fortress Investments, LLC

Mason Smith (2021)  

Donald W. Tang (2005)  
Founding Partner  
Tang Media Partners

David W. Thompson (2012)  
President and Chief Executive Officer  
(Retired)  
Orbital ATK

Richmond A. Wolf (2018)  
Partner  
Capitol World Investors

**SENIOR TRUSTEES**  
(with date of first election and date of  
election as Senior Trustee)

Managing Director  
Coastview Capital

Senior Partner  
Sentinel HS Group, LLC

Lynn A. Booth (2011)  
The Otis Booth Foundation

Managing Director  
Incubic Venture Capital

Peggy T. Cherng (2012, 2019)  
Co-Chairman  
Panda Restaurant Group

France Cordova (2020)  
Former Director, National Science  
Foundation  
President Emerita, Purdue University

Founding Partner  
Mohr Davidow Ventures

President Emeritus  
California Institute of Technology

Narendra K. Gupta (2010, 2020)  
Managing Director  
Nexus Venture Partners

B. Kipling Hagopian (2012, 2013)  
Managing Partner  
Apple Oaks Partners LLC

Frederick J. Hameetman (2006, 2012)  
Chairman  
Cal-American
Maria D. Hummer-Tuttle (2012, 2016)
Chair Emerita
J. Paul Getty Trust

Professor, Lyndon B. Johnson Centennial Chair in National Policy
The University of Texas at Austin


Kent Kresa (1994, 2010)
Chair Emeritus

Chairman Emeritus
Northrop Grumman Corporation

Independent Investor;
Chair, The Ronald and Maxine Linde Foundation;
Founder/Former Chief Executive Officer, Envirodyne Industries, Inc.

A. Michael Lipper (2005, 2007)
President and Chief Executive Officer
Lipper Advisory Services

Shirley M. Malcom (1999, 2018)
Senior Advisor and Director of SEA Change
American Association for the Advancement of Science

Founder and Chief Executive Officer
Heritage Provider Network

Michael G. Mullen (2019)
President
MGM Consulting LLC

Executive Chairman
Ciena Corporation

Norton Family Office

Ronald L. Olson (1998, 2013)
Senior Partner
Munger, Tolles & Olson LLP

Stephen R. Onderdonk (1986, 2016)
President and Chief Executive Officer (Retired)
Econolite Control Products, Inc.

Chairman and President
The Wonderful Company

Founder and Former Chief Executive Officer
Trimble Navigation Ltd.

Lewis W. van Amerongen (2004, 2012)
LvA Enterprises, Inc.

Corporate Governance Consultant

LIFE MEMBERS
(with date of first election and date of election as Life Member)

George L. Argyros (1992, 2008)
Chairman and Chief Executive Officer
Arnel and Affiliates

Chairman of the Board
Irvine Company


Harry M. Conger (1985, 2006)
Chairman & Chief Executive Officer,
Emeritus
Homestake Mining Company

Camilla C. Frost (1977, 2007)
Trustee of the Chandler Trust
(Retired)

Chairman and Chief Executive Officer
(Retired)
Ionics, Incorporated

Philip M. Hawley (1975, 1997)
Chairman
P. M. Hawley, Inc.

Managing Director
Winbridge Company Ltd.

Chair Emeritus
Chairman Emeritus
Intel Corporation

Chairman and Chief Executive Officer
(Retired)
Getty Oil Company

Chairman
Rising Realty Partners

Principal
Arthur Rock and Company

Benjamin M. Rosen (1986, 2005)
Chair Emeritus
Chairman Emeritus
Compaq Computer Corporation
Richard M. Rosenberg (1989, 2007)
Chairman and Chief Executive Officer (Retired)
Bank of America Corporation

Vice Chairman (Retired)
General Motors Corporation

Dennis Stanfill (1976, 1999)
Dennis Stanfill Company

Chairman
The TCW Group, Inc.

Walter L. Weisman (1988, 2021)
Past Chairman and
Chief Executive Officer
American Medical International, Inc.

Senior Vice President for Public Policy
(Retired)
Monsanto Company

Nonprofit Consultant

HONORARY LIFE MEMBER

Betty I. Moore (2009)
Co-Founder
Gordon and Betty Moore Foundation

STANDING COMMITTEES


Executive Compensation Committee—T. W. Lawrence, Chair; R. K. Linde, Vice Chair; B. M. Barrett, G. B. Jones, D. L. Lee*, A. Lidow, S. M. Malcom, P. M. Neches; Standing Attendees: C. A. Light, J. M. McCallin, T. F. Rosenbaum

Institute and Alumni Relations Committee—S. M. Malcom, Chair; E. A. Repetto, Vice Chair; W. H. Davidow, L. M. Dyer, W. T. Gross, R. T. Jenkins, L. Kirkbride, D. L. Lee*, M. J. * ex officio member

Trustees, Administration, Faculty


**JPL Governance Subcommittee** [A subcommittee of the JPL Committee]—J. B. Kutler, Chair ex officio; M. G. Mullen, Vice Chair; B. M. Barrett, B. R. Inman, K. Kresa, T. W. Lawrence, D. L. Lee, T. F. Rosenbaum, D. W. Thompson; Standing Attendees: L. D. James, D. Jergovic, P. D. Koyzis, C. A. Light, J. T. Lum, M. Steurbaut, D. A. Tirrell


*ex officio member*
ADMINISTRATIVE OFFICERS

Steven Atlee
Deputy General Counsel

Dexter A. Bailey, Jr.
Vice President for Advancement and Alumni Relations

Kaushik Bhattacharya
Vice Provost

Geoffrey A. Blake
Chair of the Faculty

Shayna M. Chabner
Chief Communications Officer

David C. Chan
Dean of Graduate Studies

Jin Chang
Chief Information Officer

Michelle R. Clark
Associate Vice President for Development

Michelle Effros
Vice Provost

Frederic Farina
Chief Innovation and Corporate Partnerships Officer

Grace C. Fisher-Adams
Chief Research Policy Officer

Kevin M. Gilmartin
Vice President for Student Affairs

Kenneth Hargreaves
Assistant Vice President, Strategy Implementation and External Relations Officer

General Larry D. James
Deputy Director, Interim Vice President and Director, Jet Propulsion Laboratory

Diana Jergovic
Vice President, Strategy Implementation

Pamela D. Koyzis
Associate Vice President of Audit Services and Institute Compliance

Cathy A. Light
Secretary, Board of Trustees

Jennifer T. Lum
General Counsel

Lindsey E. Malcom-Piqueux
Assistant Vice President of Diversity, Equity, Inclusion and Assessment

David J. Mayo
Senior Director of Research Administration

Julia M. McCallin
Associate Vice President for Human Resources

Lesley Nye
Interim Dean of Undergraduate Students

John S. Onderdonk
Interim Associate Vice President for Facilities

Sharon E. Patterson
Associate Vice President for Finance and Treasurer

Scott H. Richland
Chief Investment Officer

Carol J. Schuil
Executive Assistant to the President, and Assistant Secretary, Board of Trustees

Margo Steurbaut
Vice President of Administration and Chief Financial Officer

CHAIRS OF DIVISIONS

Harry A. Atwater
Engineering and Applied Science

Dennis A. Dougherty
Chemistry and Chemical Engineering

John P. Grotzinger
Geological and Planetary Sciences

Fiona A. Harrison
Physics, Mathematics and Astronomy

Trustees, Administration, Faculty
Richard M. Murray  
*Biology and Biological Engineering*  
Jean-Laurent Rosenthal  
*Humanities and Social Sciences*

**ADMINISTRATIVE COMMITTEES**

**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. Andersen, Chair; M. Meister, Vice Chair; J. Brackman, J. Campbell (alternate), G. Fisher-Adams, H. Heinen, (alternate), E. Hisserich (alternate), L. C. Hsieh-Wilson, K. C. Lencioni*, C. Lois (alternate), D. J. Mayo*, L. E. Quenee*, J. Scapa*, C. W. Scislowicz* (alternate), T. Shirey, N. Singh (alternate), Advisor: J. T. Lum (or her designee)


**Biosafety** [fills the role of Caltech’s Institutional Biosafety Committee—IBC] (Reports to the Provost)—J. D. Leadbetter, Chair; A. Aravin, S. Chatterjee, C. Cortese, A. Grossman, F. Hanner, E. Hisserich, A. Hoelz (alternate), R. Ismagilov, K. Lencioni*, D. J. Mayo, L. Quenee*, J. Scapa* (alternate), C. Scislowicz*, T. Shirey, N. Singh (alternate), Advisor: J. T. Lum (or her designee)

**Committee on Classified Research and Publication Restrictions at JPL** (Reports to the Provost)—D. I. Meiron, Chair; D. Gallagher, R. Murray, T. A. Prince, M. Simons, P. O. Wennberg, J. Zmuidzinas

**Computing Advisory Committee** (Reports to the Provost and the Vice President of Administration and Chief Financial Officer)—M. Spiropulu, Chair; K. Bhattacharya*, G. K. Chan, J. Chang*, T. Colonius, M. Harif, C. Horii, E. O’Reilly§, S. E. Patterson*, Z. Ross, M. S. Shum, L. Qian


**Environmental Health and Safety** (Reports to the Provost)—D. A. Tirrell, Chair; K. Bhattacharya, J. S. Onderdonk*, K. M. Gilchrist, P. D. Koyzis*, C. Scislowicz*, M. Steurbaut

**Institute Academic Council (IACC)**—David A. Tirrell, Chair; H. A. Atwater, D. A. Dougherty, J. P. Grotzinger, F. Harrison, R. Murray, T. F. Rosenbaum, J-L Rosenthal


**Institute Art** (Reports to the President)—T. Schneider, Chair, J-P Avouac, J. Buchwald, P. Collopy*, M. Elowitz, K. T. Faber, K. Hargreaves*, D. Kremers, P. Perona

**President’s Diversity Council** (Reports to the President through the Provost)—W. M. Clemons, Jr., Chair, A. Emami, J. P. Grotzinger, D. Hsieh, L. Malcom-Piqueux, V. J. Orphan, R. Ravichandran, B. Stolz, C. Weinstein*, N. Wey-Gomez, B. Wold

**Protection of Human Subjects** [fills the role of Caltech’s Institutional Review Board—IRB] (Reports to the Vice Provost for Research)—R. Adolphs, Chair; C. Yang, Vice Chair; R. A. Andersen, J. Ensminger, M. Ewens, G. Fisher-Adams, M. J. Gibson, J. Gumer, E. Hisserich (alternate), M. Manzanare, L. Quenee*, C. W. Scislowicz*, T. Shirey, N. Singh (alternate), J. M. Tyszka*, Advisor: J. T. Lum (or her designee)

**Radiation Safety** (Reports to the Vice President of Administration and Chief Financial Officer)—D. S. Burnet, Chair; B. W. Filippone, Vice Chair; B. Fultz, H. Issaian*, A. Kumagai, C. Scislowicz*, S. Shan

Administrative Officers
SURF (Reports to the Provost)—R. Murray, Chair, G. Blake, M. Bronner, D. Crewell*, K. M. Gilmartin*, M. Gonzalez*, E. Mantovan, A. Ponce, M. B. Robbins*, C. Rypisi*, B. Stolz, T. Tisch*

*ex officio member
† representing graduate students
‡ representing undergraduate students
§ representing postdoctoral scholars

FACULTY OFFICERS AND COMMITTEES 2021–22

Officers
Chair: G. A. Blake, 2022
Vice Chair: D. C. Chan, 2022
Secretary: M. Effros, 2021

Faculty Board
H. A. Atwater, 2022
K. Batygin, 2022
C. Daraio, 2023
T. K. Dennison, 2021
M. H. Dickinson, 2021
J. M. Eiler, 2023
D. Gilmore, 2022
L. C. Hsieh-Wilson, 2023
J. A. Kornfield, 2021
M. Marcolli, 2023
C. Martin, 2023
M. Meister, 2022
S. Pellegrino, 2023
F. C. Porter, 2022
G. R. Rossman, 2022
E. Rothenberg, 2021
B. M. Stoltz, 2021
A. Wierman, 2021

Ex Officio:
D. A. Dougherty
K. M. Gilmartin
J. P. Grotzinger
F. A. Harrison
R. M. Murray
G. Ravichandran
D. C. Rees
T. F. Rosenbaum
J-L. Rosenthal
D. A. Tirrell

Steering
G. A. Blake, Chair, 2022
D. C. Chan, Vice Chair, 2022
M. Effros, Secretary, 2021
K. Bhattacharya*
T. K. Dennison, 2021

J. A. Kornfield, 2021
C. Martin, 2021
E. Rothenberg, 2021
D. A. Tirrell*
C. A. Weinstein*
A. Wierman, 2021

Academic Freedom and Tenure
H. A. Lester, Chair, 2021
K. Batygin, 2022
E. Mantovan, 2021
B. J. McKeon, 2021
A. J. Minnich, 2022
M. L. Roukes, 2022

Academic Policies
C. S. Parker, Chair, 2021
M. Agranov, 2021
B. Hassibi, 2021

Athletics and Physical Education
T. K. Dennison, Chair, 2022
M. E. Brown, 2022
N. Chun*
J. Fuller, 2023
T. F. Miller, 2021
B. Mitchell*
D. Y. Tsao, 2021
K. M. Zuev, 2023

Convocations
W. C. Brown, Chair, 2023
K. M. Gilmartin*
L. C. Hsieh-Wilson, 2021
D. C. Rees*

Core Curriculum Steering
M. Okumura, Chair, 2021
M. E. Brown, 2023
F. M. Echenique, 2023
K. M. Gilmartin*
M. L. Hunt, 2021
N. R. Hutzler, 2021
C. Jurca, 2023
N. H. Katz, 2023
C. Salinas*
A. Wierman, 2021
K. G. Zinn, 2022

Curriculum
A. J. Weinstein, Chair, 2022
T. Agapie, 2021
K. M. Gilmartin*
D. I. Meiron, 2023
L. S. Pachter, 2023
E. M. Rains, 2022
C. Salinas*
A. F. Thompson, 2022

*ex officio member

Trustees, Administration, Faculty
Committee on Exchange Programs and Study Abroad (CEPSA)
H. B. Newman, Chair, 2021
J. F. Adkins, 2021
T. Agapie, 2021
C. Daraio, 2023
M. D. Dykstra, 2021
I. Peter, 2023
S. R. Quartz, 2022
C. Salinas*
P. Schroeder, 2023
L. B. Stolper*

Financial Aid
F. Eberhardt, Chair, 2021
G. Blanquart, 2023
N. Chun*
D. Crewell*
K. M. Gilmartin*
J. R. Leadbetter*
C. S. Parker, 2021

Foreign Students and Scholars
A. Hoelz, Chair, 2021
Y. Abu-Mostafa, 2021
C. Daraio, 2021
C. Frankenberg, 2022
D. Mawet, 2023
I. Smith*
Y. Xin 2023
M. Zernicka-Goetz, 2023

Freshman Admissions
J. R. Leadbetter, Chair, 2022
A. Blank, 2023
C. F. Camerer, 2022
X. Chen, 2023
N. Chun*
G. A. George, 2022
L. Hillenbrand, 2022
J. Kirschvink, 2022
J. A. Kornfield, 2021
P. W. Sternberg, 2023
D. P. Weitekamp, 2021

Graduate Studies
D. I. Meiron*, Chair
A. D. Ames*
L. Cai*
W. M. Clemons*
M. Effros*
K. T. Faber*
A. Faraon*
C. Frankenberg*
K. P. Giapis*
N. Gilmore (non-voting)
V. Gradinaru*
L. Hillenbrand*
N. Lapusta*
Y. Ni*
J. P. O’Doherty*
T. R. Palfrey*

*ex officio member
Postdoctoral Scholars
K. Bhattacharya, Chair
J. F. Alicea
K. Batygin
G.K. Chan
P. F. Hopkins
A. Kechris
J. P. O’Doherty
L. Pachter
A. Santana*
C. M. Umans

Student Life and Housing
A. Rangel, Chair, 2023
D. Asimaki, 2023
K. M. Gilmartin*
J. M. Jackson, 2023
T. N. Mannion (non-voting)
B. Mitchell*
R. B. Patterson, 2021
E. S. Phinney, 2022
D. C. Rees*

Undergraduate Academic Standards
and Honors
W. C. Brown, Chair, 2022
X. Chen, 2021
R. C. Flagan, 2022
K. M. Gilmartin*
M. Guttman, 2021
J. M. Jackson, 2022
R. B. Patterson, 2021
S. Pellegrino, 2022
C. Salinas*
K. C. Schwab, 2022

Upperclass Admissions
D. Asimaki, Chair, 2022
B. W. Filippone, 2021
J. A. Jahnner, 2022
B. J. McKeon, 2022
C. Salinas*
D. P. Weitekamp, 2022
Y. L. Yung, 2022

*ex officio member
STAFF OF INSTRUCTION AND RESEARCH

DIVISION OF BIOLOGY AND BIOLOGICAL ENGINEERING

Richard M. Murray, Ph.D.
William K. Bowes Jr. Leadership Chair

Pamela J. Bjorkman, Ph.D.
Executive Officer

Michael H. Dickinson, Ph.D.
Executive Officer

Dianne Newman, Ph.D.
Executive Officer

Niles Pierce, Ph.D.
Executive Officer

Professors Emeriti

John N. Abelson, Ph.D.
George Beadle Professor of Biology

Charles J. Brokaw, Ph.D.
Biology

John J. Hopfield, Ph.D.
Roscoe G. Dickinson Professor of Chemistry and Biology

Melvin I. Simon, Ph.D.
Anne P. and Benjamin F. Biaggini Professor of Biological Sciences

James H. Strauss, Ph.D.
Ethel Wilson Bowles and Robert Bowles Professor of Biology

Professors

Ralph Adolphs, Ph.D.
Bren Professor of Psychology, Neuroscience, and Biology

John M. Allman, Ph.D.
Frank P. Hixon Professor of Neurobiology

Richard A. Andersen, Ph.D.
James G. Boswell Professor of Neuroscience; T&C Brain-Machine Interface Leadership Chair; Director, T&C Brain-Machine Interface Center

David J. Anderson, Ph.D.¹
Seymour Benzer Professor of Biology; Tianqiao and Chrissy Chen Institute for Neuroscience Leadership Chair; Director, Tianqiao and Chrissy Chen Institute for Neuroscience

Alexei A. Aravin, Ph.D.
Biology,

Frances H. Arnold, Ph.D., Nobel Laureate
Linus Pauling Professor of Chemical Engineering, Bioengineering, and Biochemistry; Director, Donna and Benjamin M. Rosen Bioengineering Center

David Baltimore, Ph.D., D.Sc.h.c., D.Phil.h.c., Nobel Laureate
Robert Andrews Millikan Professor of Biology

Pamela J. Bjorkman, Ph.D.
David Baltimore Professor of Biology

Marianne Bronner, Ph.D.
Albert Billings Ruddock Professor of Biology, Director of the Beckman Institute

Long Cai, Ph.D.
Biology and Biological Engineering

Judith L. Campbell, Ph.D.
Chemistry and Biology

David C. Chan, M.D., Ph.D.
Biology

Michael H. Dickinson, Ph.D.
Esther M. and Abe M. Zarem Professor of Bioengineering and Aeronautics

William G. Dunphy, Ph.D.
Grace C. Steele Professor of Biology

Michael Elowitz, Ph.D.¹
Biology and Bioengineering

Lea Goentoro, Ph.D.
Biology

Viviana Gradinaru, Ph.D.
Neuroscience and Biological Engineering; Director, Center for Molecular and Cellular Neuroscience

Mitchell Guttman, Ph.D.
Biology

Bruce A. Hay, Ph.D.
Biology

¹ Joint appointment with Howard Hughes Medical Institute
Rustem F. Ismagilov, Ph.D.
Ethel Wilson Bowles and Robert Bowles Professor of Chemistry and Chemical Engineering; Director of the Jacobs Institute for Molecular Engineering for Medicine

Grant J. Jensen, Ph.D.
Biophysics and Biology

Mary B. Kennedy, Ph.D.
Allen and Lenabelle Davis Professor of Biology

Henry A. Lester, Ph.D.
Biology

Stephen L. Mayo, Ph.D.
Bren Professor of Biology and Chemistry; William K. Bowles Jr. Leadership Chair, Division of Biology and Biological Engineering

Sarkis Mazmanian, Ph.D.
Luis B. and Nelly Soux Professor of Microbiology

Markus Meister, Ph.D.
Anne P. and Benjamin F. Biaggini Professor of Biological Sciences

Elliott M. Meyerowitz, Ph.D.
George W. Beadle Professor of Biology

Richard Murray, Ph.D.
Thomas E. and Doris Everhart Professor of Control and Dynamical Systems and Bioengineering

Dianne K. Newman, Ph.D.
Gordon M. Binder/Amgen Professor of Biology and Geobiology; Allen V.C. Davis and Lenabelle Davis Leadership Chair, Center for Environmental Microbial Interactions; Executive Officer for Molecular Biology

Yuki Oka, Ph.D.
Biology; Investigator, Heritage Medical Research Institute

Victoria J. Orphan, Ph.D.
James Irvine Professor of Environmental Science and Geobiology; Allen V.C. Davis and Lenabelle Davis Leadership Chair, Center for Microbial Interactions; Director, Center for Microbial Interactions

Lior S. Pachter, Ph.D.
Bren Professor of Computational Biology and Computing and Mathematical Sciences

Robert B. Phillips, Ph.D.
Fred and Nancy Morris Professor of Biophysics, Biology, and Physics

Niles A. Pierce, Ph.D.
Professor of Applied and Computational Mathematics and Bioengineering, Executive Officer

David Prober, Ph.D.
Biology

Lulu Qian, Ph.D.
Bioengineering

Ellen Rothenberg, Ph.D.
Albert Billings Ruddock Professor of Biology

Michael L. Roukes, Ph.D.
Frank J. Roshek Professor of Physics, Applied Physics, and Bioengineering

Shinsuke Shimojo, Ph.D.
Gertrude Baltimore Professor of Experimental Psychology

Athanassios G. Siapas, Ph.D.
Computation and Neural Systems

Angelike Stathopoulos, Ph.D.
Biology

Paul W. Sternberg, Ph.D.
Bren Professor of Biology

Doris Ying Tsao, Ph.D.
Biology; T&C Chen Center for Systems Neuroscience Leadership Chair; Director, T&C Chen Center for Systems Neuroscience

Alexander J. Varshavsky, Ph.D.
Thomas Hunt Morgan Professor of Cell Biology

Erik Winfree, Ph.D.
Professor of Computer Science, Computation and Neural Systems, and Bioengineering

Barbara J. Wold, Ph.D.
Bren Professor of Molecular Biology

Changhuei Yang, Ph.D.
Thomas G. Myers Professor of Electrical Engineering, Bioengineering, and Medical Engineering

Magdalena Zernicka-Goetz, Ph.D.
Bren Professor of Biology and Biological Engineering

1 Joint appointment with Howard Hughes Medical Institute

Trustees, Administration, Faculty
Kai Zinn, Ph.D.
Howard and Gwen Laurie Smits
Professor of Biology

Assistant Professors

Elizabeth J. Hong, Ph.D.
Clare Boothe Luce Assistant Professor
of Neuroscience

Joseph Parker, Ph.D.
Biology and Biological Engineering

Matt Thomson, Ph.D.
Computational Biology; Investigator,
Heritage Medical Research Institute

David Van Valen, Ph.D.
Biology and Biological Engineering, In-
vestigator, Heritage Medical Research
Institute

Rebecca M. Voorhees, Ph.D.
Biology and Biological Engineering;
Investigator, Heritage Medical
Research Institute

Kaihang Wang, Ph.D.
Biology and Biological Engineering

Senior Research Associate Emeriti

Anne Chomyn, Ph.D.
Ellen G. Strauss, Ph.D.
R. Andrew Cameron, Ph.D.

Lecturers

Lindsay Bremner, Ph.D.
Andres Collazo, Ph.D.
Roman A. Corfas, Ph.D.
Julie Hoy, Ph.D.
Danny Petrasek, M.D., Ph.D.
Ueli Rutishauser, Ph.D.
Carol Chace Tydell, D.V.M

Research Professors

Tsui-Fen Chou, Ph.D.
Katalin Fejes Toth, M.D., Ph.D.
David M. Glover, Ph.D.
Akiko Kumagai, Ph.D.
Carlos Lois, M.D., Ph.D.
Isabelle S. Peter Lashgari
Faghihi, Ph.D.
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Teaching Professor

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