Section Six

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Thomas F. Rosenbaum
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Matthew Brewer
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Laurie Leshin
Vice President and Director, Jet Propulsion Laboratory
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Secretary, Board of Trustees
Jennifer T. Lum
General Counsel
Sharon E. Patterson
Treasurer
Scott H. Richland
Chief Investment Officer
Karen Sisson
Vice President of Administration and Chief Financial Officer
Brigitte M. Bren (2009)
President and Chief Executive Officer
International Strategic Planning
Janet C. Campagna (2017)
Chair
QS Investors
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.
Jon B. Kutler (2005)
Chairman and Chief Executive Officer
Admiralty Partners, Inc.
Taylor W. Lawrence (2017)
Li Lu (2018)
Founder and Chairman
Himalaya Capital Management, LLC
Alexander Lidow (1998)
Chief Executive Officer

BOARD OF TRUSTEES

TRUSTEES
(Listed with date of first election)
William H. Ahmanson (2017)
President
The Ahmanson Foundation
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President
Walt Disney Studios Motion Picture Production
Barbara M. Barrett (2014)
Ambassador
Board of Trustees
EPC Corporation
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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
Entrepreneurs Roundtable Accelerator
New York City

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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)

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

Richmond A. Wolf (2018)
Partner
Capitol World Investors

Kneeland Youngblood (2020)
Founding Partner, Chairman and CEO
Pharos Capital Group, LLC

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

Rebecka Beldegrun (2016, 2022)
President and Chief Executive Officer
Belco Capital, LLC

Managing Director
Coastview Capital

Senior Partner
Sentinel HS Group, LLC

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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, National Science Foundation

Founding Partner
Mohr Davidow Ventures

Frederick J. Hameetman (2006, 2012)
Chairman
Cal-American

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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
Northrop Grumman Corporation

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

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

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Heritage Provider Network  

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President  
MGM Consulting LLC  

Norton Family Office  

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Senior Partner  
Munger, Tolles & Olson LLP  

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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.  

Corporate Governance Consultant  

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(With date of first election and date of election as Life Member)  

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Arnel and Affiliates  

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Irvine Company  


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Chairman & Chief Executive Officer, Emeritus  
Homestake Mining Company  

President Emeritus  
California Institute of Technology  

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Trustee of the Chandler Trust (Retired)  

Chairman and Chief Executive Officer (Retired)  
Ionics, Incorporated  

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Managing Partner  
Apple Oaks Partners LLC  

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Chairman  
P. M. Hawley, Inc.  

Managing Director  
Winbridge Company Ltd.  

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Vice Chair Emeritus  
Independent Investor  
Chair, The Ronald and Maxine Linde Foundation  
Envirodyne Industries, Inc.  

Chair Emeritus  
Chairman Emeritus  
Intel Corporation  

Executive Chairman  
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Getty Oil Company  

Chairman  
Rising Realty Partners  

Principal  
Arthur Rock and Company  

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Chairman and Chief Executive Officer (Retired)  
Bank of America Corporation  

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General Motors Corporation  

Chairman  
The TCW Group, Inc.  

Lewis W. van Amerongen (2004, 2021)  
LvA Enterprises, 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  

Board of Trustees
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Co-Founder
Gordon and Betty Moore Foundation

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


Investment Committee—T. J. Sloan, Chair; J. S. Friedman, G. B. Jones, D. L. Lee, Li Lu, A. M. Lipper, T. F. Rosenbaum*, D. W. Thompson*; Advisory Participants: S. Schnabel, L. Trustees, Administration, Faculty
N. West; Standing Attendees: D. A. Bailey, Jr., C. A. Light, S. H. Richland, K. Sisson, D. A. Tirrell, P. I. Wang


*ex officio member

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David C. Chan
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Jin Chang
Chief Information Officer

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Associate Vice President for Development

Michelle Effros
Vice Provost

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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, Jet Propulsion Laboratory

Diana Jergovic
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David Kang
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Laurie Leshin
Vice President and Director of the Jet Propulsion Laboratory

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*Senior Director of Research Administration*

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*Associate Vice President for Human Resources*

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*Interim Dean of Undergraduate Students*

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*Associate Vice President for Finance and Treasurer*

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*Chair of the Faculty*

Scott H. Richland  
*Chief Investment Officer*

Debbie Rodday  
*Assistant Secretary, Board of Trustees and Senior Director, Office of the President*

Karen Sisson  
*Vice President of Administration and Chief Financial Officer*

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*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*

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—IAUC]—(Reports to the Vice Provost for Research)—R. A. Andersen, Chair, M. Meister, Vice Chair; J. Brackman, J. Campbell (alternate), G. Fisher-Adams*, W. 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)

Benefits  

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

Committee on Undergraduate Education  

Environmental Health and Safety  
(Reports to the President)—D. A. Tirrell, Chair; K. Bhattacharya, K. M. Gilmartin, D. Kang*, P. D. Koyzis*, G. Scislowicz*, K. Sisson

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

Trustees, Administration, Faculty

Institute Art (Reports to the President)—T. Schneider, Chair, 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, M. H. Dickinson, M. Effros*, A. Emami, J. P. Grotzinger*, D. Hsieh, L. Malcom-Piqueux*, R. M. Murray*, V. J. Orphan, B. M. Stoltz, N. Wey-Gomez

Protection of Human Subjects

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

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

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(with year of term end)

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Azita Emami
Vice Chair of the Faculty, 2024
Andrew and Peggy Cherng Professor of Electrical Engineering and Medical Engineering
Brian M. Stoltz
Secretary of the Faculty, 2023
Victor and Elizabeth Atkins Professor of Chemistry

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T. K. Dennison* (beg. 10/01/2022)
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J. M. Eiler, 2023
K. A. Farley, 2025
G. C. Fu, 2024
B. Fultz, 2024
K. M. Gilmartin*
S. Golwala, 2024
J. P. Grotzinger*
F. A. Harrison*
L. C. Hsieh-Wilson, 2023
M. L. Hunt, 2025
J. A. Jahner, 2024
M. Marcolli, 2023
C. Martin, 2023
R. M. Murray*
L. Nye*
L. S. Pachter, 2024
R. B. Patterson, 2025
S. Pellegrino, 2023
N. A. Pierce, 2025
S. E. Reisman, 2025
T. F. Rosenbaum*
J.-L. Rosenthal*, 09/30/2022
D. A. Tirrell*

Faculty Officers and Board
COMMITTEES OF THE FACULTY

Academic Freedom and Tenure
K. Batygin, 2024
D. L. Kormos-Buchwald, 2023
S. L. Mayo 2023
B. J. McKeon, 2023
S. E. Reisman, 2024
C. M. Umans, 2024

Membership and Bylaws
A. Emami, Chair*, 2024
D. Asimaki, 2024
R. C. Flagan, 2024
K. L. Haugen, 2024
S. R. Kulkarni, 2023
J. M. Stock, 2024
B. M. Stoltz*, 2023

Nominating
G. C. Fu, Chair, 2024
A. Anandkumar, 2024
J. A. Jahner, 2024
C. Martin, 2024
B. M. Stoltz*, 2023
P. O. Wennberg, 2024
K. G. Zinn, 2023

STANDING COMMITTEES

Academic Policies
C. S. Parker, Chair, 2024
F. Eberhardt, 2024
P. Schroeder, 2024

Athletics and Physical Education
B. M. Stoltz, 2025
R. M. Alvarez, 2025
J. S. Bois, 2024
M. E. Brown, 2025
J. Fuller, 2023
B. Mitchell*
A. M. Pallie*
K. M. Zuev, 2023

Convocations
W. C. Brown, Chair, 2023
D. C. Chan
L. Nye*
D. Ramakrishnan, 2024

Core Curriculum Steering
M. Okumura, Chair, 2024
A. Blank, 2024
J. S. Bois, 2025
M. E. Brown, 2023
C. W. Cheung, 2024
F. M. Echenique, 2023
S. E. Hall (non-voting)
C. Jurca, 2023
N. H. Katz, 2023
L. E. Malcom-Piqueux (non-voting)
L. Nye*
C. Salinas*
A. Wierman, 2024

Curriculum
K. G. Libbrecht, Chair, 2025
T. Agapie, 2024
C. Frankenberg, 2025
S. E. Hall, 2025
D. I. Meiron, 2023
L. Nye*
L. S. Pachter, 2023
C. Salinas (non-voting)

Committee on Exchange Programs and Study Abroad (CEPSA)
H. B. Newman, Chair, 2024
J. F. Adkins, 2024
F. Brandao, 2024
C. Daraiso, 2023
M. D. Dykstra, 2024
I. Peter, 2023
S. R. Quartz, 2025
C. Salinas (non-voting)
P. Schroeder, 2023
L. B. Stolper*

Foreign Students and Scholars
A. Hoelz, Chair, 2024
Y. Abu-Mostafa, 2024
C. Daraiso, 2024
J. Holland, 2025
D. Mawet, 2023
I. Smith*
First-year Admissions and Financial Aid
J. R. Leadbetter, Chair, 2025
J. L. Beauchamp, 2024
A. Blank, 2023
G. Blanquart, 2023
J. Callies, 2024
C. F. Camer, 2025
M. A. Chang*
X. Chen, 2023
J. Cvitanic, 2024
S. G. Djorgovski, 2024
W. G. Dunphy, 2024
R. C. Flagan, 2024
G. A. George, 2025
D. Gilmore, 2024
L. A. Goentoro, 2024
J. R. Greer, 2024
L. Hillenbrand, 2025
J. Kirschvink, 2025
A. A. LaBar, 2025
M. Meister, 2023
A. M. Pallie*
C. S. Parker, 2024
S. R. Quartz, 2024
M. C. Vanier, 2024
D. P. Weitekamp, 2024
B. P. Wernicke, 2024
J. Whitney*
A. Wierman, 2024

Graduate Studies
N. Lapusta*, Chair
J. M. Austin*
A. D. Ames*
K. Batygin*
L. Cai*
D. C. Chan*
W. M. Clemons*
J. M. Eiler*
K. T. Faber*
A. Faraon*
C. Frankenberg*
K. P. Giapis*
N. Gilmore (non-voting)
T. B. Graber*
L. Hillenbrand*
A. V. Hirsch*
V. Kostina*

H. A. Lester*
J. P. O’Doherty*
R. B. Patterson*
D. Prober*
P. Schroeder*
A. L. Sessions*
A. G. Siapas*
B. M. Stoltz*
J. M. Stock*
T. G. Vidick*
L. Wang*
Z. Zhan*

Health
C. Jurca, Chair, 2025
J. L. Beauchamp, 2025
D. C. Chan*
R. G. Hadt, 2025
E. Mantovan, 2024
J. M. McCallin (non-voting)
B. Mitchell*
L. Nye*
A. L. Sessions, 2025
Director of Student Wellness Services*

Institute Programs
J. M. Eiler, 2023
D. A. Bailey*
B. Brophy*
J. Cvitanic, 2023
L. C. Hsieh-Wilson, 2025
P. Perona, 2024
L. Wei, 2025

Library
B. A. Hay, Chair, 2025
C. E. Bucholz, 2025
B. Fultz, 2023
H. B. Newman, 2024
M. J. Robb, 2025
M. S. Shum, 2023
K. Whatley*

Patents and Relations with Industry
J. O. Dabiri, Chair, 2023
A. Emami, 2023
M. Gutman, 2023
K. See, 2024
B. M. Stoltz, 2025
C. Yang, 2025
Postdoctoral Scholars
K. Bhattacharya*, Chair
J. F. Alicea*
K. Batygin*
G. K. Chan*
M. A. Creger (non-voting)
P. F. Hopkins*
A. Kechriss*
B. J. McKeon*
J. P. O’Doherty*
L. S. Pachter*
A. Santana (non-voting)*

Student Life and Housing
A. Rangel, Chair, 2023
D. Asimaki, 2023
D. C. Chan*
J. M. Jackson, 2023
N. H. Katz, 2025
T. N. Mannion (non-voting)
B. Mitchell*
L. Nye*
R. B. Patterson, 2024

Undergraduate Academic Standards and Honors
W. C. Brown, Chair, 2025
G. A. Blake, 2025
A. Blank, 2025
M. Gutman, 2024
N. R. Hutzler, 2024
L. Nye*
R. B. Patterson, 2024
S. Pellegrino, 2025
C. Salinas*
K. C. Schwab, 2025

Upperclass Admissions
D. P. Weitkamp, Chair, 2025
B. W. Filippone, 2024
H. M. Nelson, 2025
A. M. Pallie*
C. Salinas*
C. T. Sebens, 2025
M. A. Vicic, 2025
Y. L. Yung, 2025
*ex officio member

STAFF OF INSTRUCTION AND RESEARCH

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Michael H. Dickinson, Ph.D.
Executive Officer
Dianne Newman, Ph.D.
Executive Officer
Niles Pierce, Ph.D.
Executive Officer

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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

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
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David Baltimore Professor of Biology and Bioengineering; Merkin Institute Professor; Executive Officer for Biology and Biological Engineering

Marianne Bronner, Ph.D.
Distinguished Professor of Biology; Director of the Beckman Institute

Long Cai, Ph.D.
Biology and Biological Engineering

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

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Biology

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Grace C. Steele Professor of Biology

Michael Elowitz, Ph.D.
Biology and Bioengineering

Lea Goentoro, Ph.D.
Biology

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

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Biology

Bruce A. Hay, Ph.D.
Biology

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Biophysics and Biology

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Biology

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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 for Biology and Biological Engineering

David Prober, Ph.D.
Biology

Lulu Qian, Ph.D.
Bioengineering

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

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Gertrude Baltimore Professor of Experimental Psychology

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

Angelike Stathopoulos, Ph.D.
Biology

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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

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

Assistant Professors
Elizabeth J. Hong, Ph.D.
Assistant Professor of Neuroscience; Chen Scholar

Joseph Parker, Ph.D.
Biology and Biological Engineering

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

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