Section Six

Trustees, Administration, Faculty
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Ronald K. Linde, Vice Chairman
Thomas F. Rosenbaum, President
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David A. Tirrell, Provost (Oct. 1)

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Controller
Diana Jergovic
Vice President for Strategic Implementation
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
Joseph E. Shepherd
Vice President for Student Affairs
Margo Steurbaut
Vice President of Administration and Chief Financial Officer
Victoria D. Stratman
General Counsel
Michael M. Watkins
Vice President and Director, Jet Propulsion Laboratory
Mary L. Webster
Secretary

Sabeer Bhatia (2015)
Chief Executive Officer and Co-Founder
Sabse Technologies, Inc.

Brigitte M. Bren (2009)
President and Chief Executive Officer
International Strategic Planning

David E. Chavez (2017)
Los Alamos National Laboratory

John S. Chen (2008)
Executive Chairman of the Board and Chief Executive Officer
BlackBerry, Inc.

Wenchi Chen (2012)
President and Chief Executive Officer
VIA Technologies, Inc.

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

Robert B. Chess (2006)
Chairman
Nektar Therapeutics

David T. Dreier (2013)
Chairman
Annenberg-Dreier Commission

Lounette M. Dyer (1998)
Entrepreneur

Joshua S. Friedman (2012)
Co-founder, Co-Chairman and Co-Chief Executive Officer
Canyon Partners, LLC

William T. Gross (1994)
Founder and Chief Executive Officer
Idealab

Narendra K. Gupta (2011)
Managing Director
Nexus Venture Partners

David D. Ho (2015)
Scientific Director and Chief Executive Officer
Aaron Diamond AIDS Research Center

Ann Stimmer Johnson (2016)
Chief Executive Officer and Founder
Interana, Inc.

G. Bradford Jones (2014)
Founding Partner
Redpoint Ventures

Peter D. Kaufman (2008)
Chairman and Chief Executive Officer
Glenair, Inc.

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)

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Chairman and Chief Executive Officer
The Abraham Group LLC

Mr. William H. Ahmanson (2017)
The Ahmanson Foundation

Sean Bailey (2015)
President
Walt Disney Studios Motion Picture Production

Barbara M. Barrett (2014)
Ambassador

Rebecka Belkdegrun (2016)
President and Chief Executive Officer
Bella Capital, LLC

Board of Trustees
Jon B. Kutler (2005)  
Chairman and Chief Executive Officer  
Admiralty Partners, Inc.

Taylor W. Lawrence (2017)  
Raytheon Company

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

York Liao (1997)  
Managing Director  
Winbridge Company Ltd.

Alexander Lidow (1998)  
Chief Executive Officer  
EPC Corporation

Andrew N. Liveris (2013)  
Chairman and Chief Executive Officer  
The Dow Chemical Company

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

Mich J. Mathews-Spradlin (2016)  
Deborah D. McWhinney (2007)  
Former Chief Executive Officer  
Citi Enterprise Payments  
Citi Bank

Mr. Alexander R. Mehran, Sr. (2017)  
Sunset Development Company

Richard N. Merkin, M.D. (2009)  
Founder and Chief Executive Officer  
Heritage Provider Network

Kenneth G. Moore (2014)  
Director of Bay Area Portfolio and Trustee  
Gordon and Betty Moore Foundation

Philip M. Neches (1995)  
Chairman  
Foundation Ventures, LLC

Eduardo A. Repetto (2015)  
Co-Chief Executive Officer and Co-Chief Investment Officer  
Dimensional Fund Advisors

Richard H. Scheller (2014)  
Chief Scientific Officer and Head of Therapeutics  
23andMe, Inc.

Timothy J. Sloan (2016)  
President and Chief Executive Officer  
Wells Fargo & Company

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

Kevin M. Taweel (2012)  
Chairman  
Aurion Corporation

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

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

Managing Director  
Coastview Capital

Senior Partner  
Sentinel HS Group, L.L.C.

Lynn A. Booth (2011)  
The Otis Booth Foundation

Milton M. Chang (2005, 2014)  
Managing Director  
Incubus Venture Capital

Founder and Managing Partner  
Mohr Davidow Ventures

President Emeritus  
California Institute of Technology

B. Kipling Hagopian (2012, 2014)  
Managing Partner  
Apple Oak Partners, L.L.C.

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

Maria D. Hummer-Tuttle (2012, 2016)  
Chair of the Board of Trustees  
J. Paul Getty Trust

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

Kent Kresa (1994, 2010)  
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

Executive Chairman  
Ciena Corporation

Peter Norton (2006, 2016)  
Norton Family Office
Ronald L. Olson (1998, 2014)
Senior Partner
Munger, Tolles & Olsen
Stephen R. Onderdonk (1986, 2016)
President and Chief Executive Officer
(Retired)
Econolite Control Products, Inc.
Chairman and President
The Wonderful Company
Chairman
Rising Realty Partners
Marc I. Stern (2014, 2016)
Chairman
The TCI Group, Inc.
Founder and Former Chief Executive
Officer
Trimble Navigation Ltd.
Lewis W. van Amerongen (2004, 2012)
LvA Enterprises, Inc.
Walter L. Weisman (1988, 2007)
Former Chairman and Chief Executive
Officer
American Medical International, Inc.
Nonprofit Consultant
Corporate Governance Consultant

Life Members
(with date of first election and date of
election as Life Trustee)
George L. Argyros (1992, 2008)
Chairman and Chief Executive Officer
Arnel and Affiliates
Senior Director
Bechtel Group, Inc.
Chairman of the Board
The Irvine Company
Eli Broad (1993, 2007)
Founder
The Eli and Edythe Broad Foundation
President Emeritus
Counselor
Center for Strategic and
International Studies (CSIS)
Walter Burke (1975, 2010)
Treasurer
Sherman Fairchild Foundation, Inc.

Harry M. Conger (1985, 2007)
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, Inc.
Philip M. Hawley (1975, 1997)
Chairman
P. M. Hawley, Inc.
Chairman Emeritus
Chairman Emeritus
Intel Corporation
Chairman and Chief Executive Officer
(Retired)
Getty Oil Company
Principal
Arthur Rock and Company
Benjamin M. Rosen (1986, 2005)
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)
Private Investor
Senior Vice President for Public Policy
(Retired)
Monsanto Company

Honorary Life Member
Betty I. Moore
Cofounder
Gordon and Betty Moore Foundation

Standing Committees

Executive Committee—D. L. Lee*,
Chair; R. K. Linde, Vice Chair; R. C.
Bonna*, B. M. Bren*, R. B. Chess*, W. H.
Davidow*, J. S. Friedman*, B. R. Inman,
K. Kresa, J. B. Kutler*, A. Lidow*, S. M.

Conflict Review Subcommittee—R. C. Bonner, Chair ex officio; R. B. Chess, J. B. Kutler, R. K. Linde, P. M. Neches, P. Norton, S. R. Onderdonk; Advisory Member: V. D. Stratman, Provost


Executive Compensation Committee—R. K. Linde, Chair; A. Lidow, Vice Chair; D. L. Lee*, P. M. Neches, W. L. Weisman; Advisory Members: J. M. McCallin, T. F. Rosenbaum


Trustees, Administration, Faculty
P. D. Koyzis, M. Steurbaut, V. D. Stratman, M. M. Watkins, Provost


* ex officio member

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President

Edward M. Stolper
Provost

David A. Tirrell
Incoming Provost

Kaushik Bhattacharya
Vice Provost

Jin Chang
Chief Information Officer

Hall P. Daily
Director of Government Relations

Richard F. Flagan
Chair of the Faculty

Kevin M. Gilmartin
Dean of Students

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Vice President for Strategy Implementation

Brian K. Lee
Vice President for Development and Institute Relations

Julia McCallin
Associate Vice President for Human Resources

Sharon E. Patterson
Associate Vice President for Finance and Treasurer

Douglas C. Rees
Dean of Graduate Studies

Scott Richland
Chief Investment Officer

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Joseph E. Shepherd  
*Vice President for Student Affairs*

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*General Counsel*

Michael M. Watkins  
*Vice President and Director, Jet Propulsion Laboratory*

Mary L. Webster  
*Secretary, Board of Trustees*

Cindy A. Weinstein  
*Vice Provost*

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Jacqueline K. Barton  
*Chemistry and Chemical Engineering*

Fiona A. Harrison  
*Physics, Mathematics and Astronomy*

Guruswami Ravichandran  
*Engineering and Applied Science*

John P. Grotzinger  
*Geological and Planetary Sciences*

Jean-Laurent Rosenthal  
*Humanities and Social Sciences*

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**Committee on Classified Research and Publication Restrictions at JPL** (Reports to the President)—D. I. Meiron, *Chair*; S. L. Mayo, T. A. Prince, M. Simons, J. J. Van Zyl, 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*; G. K. Chan, J. Chang*, T. Colonius, M. Goulter, G. J. Jensen, Y. P. Leong*, S. E. Patterson, T. Port*, M. S. Shum, A. F. Thompson

**Committee on Undergraduate Education** (Reports to the Provost)—C. A. Weinstein*, *Chair*; P. D. Asimow*, R. C. Flagan*, K. M. Gilmartin*, J. F. Hall*, C. Jurca, T. S. Liu, G. Refael, J. E. Shepherd, K. Sreedhar*, G. S. Tender, A. J. Weinstein*, D. P. Weitekamp*

**Environmental Health and Safety** (Reports to the President)—Provost, *Chair*; J. W. Cowell*, P. D. Koyzis*, C. Scislowicz*, E. Shepherd, M. Steurbaut


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*Trustees, Administration, Faculty*
Faculty Officers and Committees 2017–18

Officers
Chair: R. C. Flagan
Vice Chair: M. Spiropulu
Secretary: R. M. Murray

Faculty Board
D. Asimakis, 2019
P. D. Asimow, 2019
J. M. Austin, 2020
G. A. Blake, 2018
S. Bordoni, 2020
W. M. Clemons, 2018
M. Desbrun, 2018
S. A. Hajimiri, 2018
C. Jurca, 2020
J. N. Katz, 2020
H. A. Knutson, 2020
T. F. Miller, 2019
O. J. Painter, 2019
D. Ramakrishnan, 2020
J. A. Tropp, 2018
D. Y. Tsao, 2019
P. O. Wennberg, 2018
L. Yariv, 2019

Ex Officio:
J. K. Barton
K. M. Gilmartin
J. P. Grotzinger
F. A. Harrison
S. L. Mayo
G. Ravichandran
D. C. Rees
T. F. Rosenbaum
J-L. Rosenthal
J. E. Shepherd
D. A. Tirrell

Steering
R. C. Flagan, Chair
P. D. Asimow
K. Bhattacharyya
B. W. Filippone
A. Stathopoulos
D. A. Tirrell
J. A. Tropp
C. A. Weinstein
Academic Freedom and Tenure
L. Hillenbrand, 2019
C. Jurca, 2018
H. A. Lester, 2019
P. Perona, 2018
M. Spiropulu, 2018
J. M. Stock, 2018

Academic Policies
C. R. Hitchcock, Chair
B. Hassibi, 2018
E. M. Meyerowitz, 2020
C. S. Parker, 2018
A. L. Sessions, 2020

Athletics and Physical Education
T. K. Dennison, Chair
J. C. Doyle, 2020
B. W. Filippone, 2020
P. T. Hoffman, 2019
J. L. Kirschvink, 2019
B. Mitchell*
A. G. Siapas, 2018
B. M. Stoltz, 2018
J. Whitney*

Convocations
K. M. Gilmartin*
D. Prober, 2019
D. C. Rees*
P. Schroeder, 2019
L. Yariv, 2019
N. C. Yeh, 2020

Core Curriculum Steering
J. F. Hall, Chair
F. M. Echenique, 2020
M. Flach, 2020
K. M. Gilmartin*
M. L. Hunt, 2018
C. Jurca, 2020
K. Mawhinney*
M. Okumura, 2020
R. B. Patterson, 2018
K. G. Zinn, 2019

Curriculum
A. J. Weinstein, Chair
R. W. Clayton, 2018
K. M. Gilmartin*
L. Hsieh-Wilson, 2018
K. Mawhinney*
D. I. Meiron, 2020
L. S. Pachter, 2020
E. S. Phinney, 2019

Exchange Programs and Study Abroad (CEPSA)
H. B. Newman, Chair
T. Agapie, 2018
J. P. Ampuero Saenz, 2018
C. Daraio, 2020
M. Desbrun, 2019
K. Mawhinney*
J. P. O’Doherty, 2019
I. Peter, 2020
L. Stolper*
A. F. Thompson, 2018

Foreign Students and Scholars
Z.-G. Wang, Chair
D. Asimaki, 2018
S. Bordoni, 2019
G. W. Hallinan, 2018
A. Hoelz, 2019
A. Rangel, 2020
A. G. Siapas, 2020
I. Smith*

Freshman Admissions
P. D. Asimow, Chair
M. Aschbacher, 2019
D. C. Chan, 2020
G. A. George, 2019
D. Gilmore, 2018
N. H. Katz, 2020
K. G. Libbrecht, 2020
S. R. Quartz, 2019
S. Shimojo, 2020
D. J. Stevenson, 2018
C. M. Umans, 2018
J. Whitney*

Graduate Studies
B. J. McKeon, Chair
V. Chandrasekaran*
H. Choo*
R. W. Clayton*
W. M. Clemons*
B. Fultz*
K. P. Giapis*
Faculty Officers and Committees

N. Gilmore (non-voting)
T. B. Graber*
B. A. Hay*
L. Hillenbrand*
Y. T. Hou*
N. Lapusta*
M. Meister*
R. M. Murray*
O. J. Painter*
D. C. Rees*
M. S. Shum*
A. G. Siapas*
B. M. Stoltz*
A. F. Thompson*
C. Umans*
E. Winfree*
J. Zmuidzinas*
*ex officio member

Health
H. A. Lester, Chair
A. Barr, 2019
F. Eberhardt, 2020
K. M. Gilmartin*
S. Golwala, 2018
J. L. Howe*
J. M. McCallin*
S. C. Miller*
B. Mitchell*
N. A. Pierce, 2019
D. C. Rees*

Institute Programs
J. R. Greer, Chair
B. Brophy*
C. A. Hunter, 2019
A. P. Ingersoll, 2019
J. M. Jackson, 2019
B. K. Lee*
Z.-G. Wang, 2018

Library
K. Antelman*
B. L. Ehlmann, 2018
T. B. Graber, 2018
A. J. Minnick, 2020
L. S. Pachter, 2020
G. Rossman, 2018
K. C. Schwab, 2018
V. C. Tsai, 2020

Membership and Bylaws
M. Spiropulu, Chair
K. C. Border, 2019
M. Effros, 2018
N. S. Lewis, 2019
R. M. Murray*
B. P. Wernicke, 2018

Nominating
H. A. Lester, Chair
R. Adolphs, 2018
W. M. Clemons, 2017
W. Fischer, 2018
J. A. Tropp, 2018
N.-C. Yeh, 2018

Patents and Relations with Industry
S. H. Low, Chair
K. P. Giapis, 2019
R. F. Ismagilov, 2018
S. Mazmanian, 2020
N. A. Pierce, 2020
M. L. Roukes, 2018
K. J. Vahala, 2020

Scholarships and Financial Aid
N. Wey-Gomez, Chair
P. D. Asimow*
G. Blanquart, 2020
D. Crewell*
F. Eberhardt, 2018
K. M. Gilmartin*
C. S. Parker, 2018
G. Refael, 2018
S. Shimojo, 2019
J. Whitney*

Student Life and Housing
G. A. Blake, Chair
A. Aravin, 2020
A. H. Barr, 2020
J. L. Beauchamp, 2019
J. G. Cohen, 2018
K. M. Gilmartin*
T. Mannion (non-voting)
B. Mitchell*
D. C. Rees*
V. C. Tsai, 2020
Undergraduate Academic Standards and Honors
D. P. Weitekamp, Chair
J. P. Ampuero Saenz, 2019
P. M. Bellan, 2019
J. F. Brady, 2019
W. C. Brown, 2020
M. H. Dickinson, 2018
K. M. Gilmartin*
J. R. Heath, 2018
K. Mawhinney*
F. C. Porter, 2018

Upperclass Admissions
D. Asimaki, Chair
M. Guttman, 2018
J. A. Jahner, 2019
M. P. Lamb, 2019
S. H. Low, 2019
K. Mawhinney*
B. J. McKeon, 2019
T. F. Miller, 2019
J. Whitney*

*ex officio member
STAFF OF INSTRUCTION AND RESEARCH

Division of Biology and Biological Engineering

Stephen L. Mayo, William K. Bowes Jr. Leadership Chair
Dianne Newman, Executive Officer for Molecular Biology
Markus Meister, Executive Officer for Neurobiology
Michael Elowitz, Executive Officer for Biological Engineering
Thanos Siapas, Executive Officer for Computation and Neural Systems

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
Masakazu Konishi
Bing Professor of Behavioral Biology
Jean-Paul Revel, Ph.D.
Albert Billings Ruddock Professor of 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; Allen V. C. Davis and Lenabelle Davis Leadership Chair, Caltech Brain Imaging Center; Director, Caltech Brain Imaging Center
John M. Allman, Ph.D.
Frank P. Hixon Professor of Neurobiology

Richard A. Andersen, Ph.D.
James G. Boswell Professor of Neuroscience; T&G Brain-Machine Interface Leadership Chair; Director, T&G Brain-Machine Interface Center
David J. Anderson, Ph.D.
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.
Dick and Barbara Dickinson 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 Bjorkman, Ph.D.
Centennial Professor of Biology
Marianne Bronner, Ph.D.
Albert Billings Ruddock Professor of Biology
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; Executive Officer for Biological Engineering
Morteza Gharib, Ph.D.
Hans W. Liepmann Professor of Aeronautics and Bioinspired Engineering; Director, Graduate Aerospace Laboratories; Director, Center for Autonomous Systems and Technologies
Bruce A. Hay, Ph.D.
Biology

1 Joint appointment with Howard Hughes Medical Institute

Biology and Biological Engineering
Trustees, Administration, Faculty

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.¹
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. Bowes Jr. Leadership Chair, Division of Biology and Biological Engineering

Sarkis Mazmanian, Ph.D.
Luis B. and Nelly Soux Professor of Microbiology; Investigator, Heritage Medical Research Institute

Markus Meister, Ph.D.
Anne P. and Benjamin F. Biaggini Professor of Biological Sciences; Executive Officer for Neurobiology

Elliot M. Meyerowitz, Ph.D.¹
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; Executive Officer for Molecular Biology

Lior 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 Biophysics

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

David Prober, Ph.D.
Biology

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

Michael L. Roukes, Ph.D.
Robert M. Abbey Professor of Physics, Applied Physics, and Bioengineering

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

Athenassios G. Siapas, Ph.D.
Computation and Neural Systems; Executive Officer for Computation and Neural Systems

Angelika Stathopoulos, Ph.D.
Biology

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

Doris Ying Tsao, Ph.D.¹
Biology; T&G Chen Center for Systems Neuroscience Leadership Chair; Director, T&G Chen Center for Systems Neuroscience

Alexander J. Varshavsky, Ph.D.
Howard and Gwen Laurie Smits 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

Kai Zinn, Ph.D.
Biology

Assistant Professors

Lea Goentoro, Ph.D.
Biology

Viviana Gradinaru, Ph.D.
Biology and Biological Engineering; Investigator, Heritage Medical Research Institute; Director, Center for Molecular and Cellular Neuroscience

Mitchell Gutman, Ph.D.
Biology, Investigator, Heritage Medical Research Institute

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

Yuki Oka, Ph.D.
Biology

Joseph Parker, Ph.D.
Biology and Biological Engineering

Lulu Qian, Ph.D.
Bioengineering

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

1 Joint appointment with Howard Hughes Medical Institute

Senior Research Associate Emeriti
Anne Chomyn, Ph.D.
Ellen G. Strauss, Ph.D.
R. Andrew Cameron, Ph.D.

Lecturers
Brooke Anderson, MS, MA
L. Elizabeth Bertani, Ph.D.
Justin Bois, Ph.D.
Lindsay Brenner, Ph.D.
Andres Collazo, Ph.D.
Matthew J. Graham, Ph.D.
Julie Hoy, Ph.D.
Danny Petrasek, Ph.D.
Carol Chace Tydell, DVM

Research Professors
Long Cai, Ph.D.
Akiko Kumagai, Ph.D.
Carlos Lois, M.D., Ph.D.
Isabelle S. Peter Lashgari Faghani, Ph.D.
Daniel A. Wagenaar, Ph.D.
Mary An-yuan Yui, Ph.D.

Research Assistant Professors
Katalin Fejes Toth, M.D., Ph.D.

Senior Faculty Associate
Alice S. Huang, Ph.D.

Visiting Associates
Clare Baker, Ph.D.
Elaine L. Bearer, Ph.D., M.D.
William L. Caton III, M.D.
Kit Yu Karen Chen, Ph.D.
Raymond Deshaies, Ph.D.

Gareth J. Fraser, Ph.D.
Scott Fraser, Ph.D.
Jordi Garcia-Ojalvo, Ph.D.
Elizabeth E. Glater, Ph.D.
Ingileif Bryndis Hallgrimsdottir, Ph.D.
Elaine Hsiao, Ph.D.
Ki Woo Kim, Ph.D.
Brian Lee, M.D., Ph.D.
Carmel Levitan, Ph.D.
Charles Liu, M.D., Ph.D.
Eric Mjolsness, Ph.D.
Norman R. Pace, Ph.D.
Animesh Ray, Ph.D.
Carol W. Readhead, Ph.D.
Carmie Puckett Robinson, M.D.
Ian Ross, M.D.
Ueli Rutishauser, Ph.D.
Mohammad Hassan Abdelrahman
Shehata, Ph.D.
Aleksandra Sherman, Ph.D.
Armand R. Tanguay, Ph.D.
Carl Urbinati, Ph.D.
Tarciso Velho, Ph.D.
Shekufeh Zareian, Ph.D.

Members of the Professional Staff

Tyson Aflalo, Ph.D.
Igor Antoshechkin, Ph.D.
L. Elizabeth Bertani, Ph.D.
Stijn Cassenaer, Ph.D.
Vasileios N. Christopoulos, Ph.D.
Bruce Cohen, Ph.D.
Andres Collazo, Ph.D.
Benjamin E. Deverman, Ph.D.
Rochelle A. Diamond, B.A.
Spencer Kellis, Ph.D.
Ali Khoshnan, Ph.D.
Evgueniy V. Lubenov, Ph.D.
Kaushiki Menon, Ph.D.
Hans-Michael Muller, Ph.D.
Ker-hwa Ou, M.S.
Shirley Pease, B.Sc.
Jost Vielmetter, Ph.D.
Anthony P. West, Jr., Ph.D.
Xiaowei Zhang, Ph.D.
Jie Zhou, Ph.D.

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