Section Six

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
Acting Secretary, Board of Trustees

Matthew Brewer
Controller

Kevin M. Gilmartin
Vice President for Student Affairs

Diana Jergovic
Vice President, Strategy Implementation

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

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

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

Sabeer Bhatia (2016)
Chief Executive Officer and Co-Founder
Sabse Technologies, Inc.

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

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

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

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

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

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

G. Bradford Jones (2014)
Founding Partner
Redpoint Ventures

BOARD OF TRUSTEES

TRUSTEES
(with date of first election)

Spencer Abraham (2016)
Chairman and Chief Executive Officer
The Abraham Group LLC

William H. Ahmanson (2017)
President
The Ahmanson Foundation

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

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.

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

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

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)
Chief Scientific Officer and Head of Therapeutics
23andMe, Inc.

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

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

Kevin M. Tawee (2012)
Chairman
Asurion

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

Founding Partner
Mohr Davidow Ventures
President Emeritus
California Institute of Technology

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.

Walter L. Weisman (1988, 2007)
Past 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 Member)

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

Senior Director of Bechtel Group, Inc.
Betchel Group, Inc.

Chairman of the Board
Irvine Company

Eli Broad (1993, 2007)
Founder
The Eli and Edythe Broad Foundation


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.

Senior Vice President for Public Policy (Retired)
Monsanto Company

HONORARY LIFE MEMBER

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

STANDING COMMITTEES


Development Committee—W. H. Davidow, Chair; J. C. Campagna, Vice Chair; L. A. Booth, P. T. Chemg, M. D. Hummer-Tuttle, R. T. Jenkins, P. D.

* ex officio member

Trustees, Administration, Faculty

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


Investment Committee—T. J. Sloan, Chair; R. K. Linde, Vice Chair; J. S. Friedman, B. K. Hagopian, G. B. Jones, D. L. Lee*, Li Lu, A. M. Lipper, T. F. Rosenbaum*; Advisory Participants: S. Schnabel, R. Sinnott, L. N. West; Standing Attendees: S. H. Richland, 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
Acting Secretary, Board of Trustees

Kaushik Bhattacharya
Vice Provost

Geoffrey A. Blake
Chair of the Faculty

Shayna M. Chabner
Chief Communications Officer

Jin Chang
Chief Information Officer

James W. Cowell, Jr.
Associate Vice President for Facilities

Frederic Farina
Chief Innovation and Corporate Partnerships Officer

Kevin M. Gilmartin
Vice President for Student Affairs

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

Larry D. James
Deputy Director Jet Propulsion Laboratory

Diana Jergovic
Vice President, Strategy Implementation

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

Jennifer T. Lum
General Counsel

Lindsey E. Malcom-Piqueux
Chief Institutional Research Officer
Strategy Implementation

Julia M. 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 H. Richland
Chief Investment Officer

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

Richard P. Seligman
Associate Vice President, Research Administration

Margo Steurbaut
Vice President of Administration and Chief Financial Officer

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

Cindy A. Weinstein
Vice Provost
Chief Diversity Officer

CHAIRS OF DIVISIONS

Dennis A. Dougherty
Chemistry and Chemical Engineering

John P. Grotzinger
Geological and Planetary Sciences

Fiona A. Harrison
Physics, Mathematics and Astronomy

Richard Murray
Biology and Biological Engineering

Guruswami Ravichandran
Engineering and Applied Science

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), J. Gumer (alternate), L. C. Hsieh-Wilson, K. C. Lencioni*, C. Lois (alternate), D. J. Mayo*, L. E. Quenee*, J. Scapa*, C. W. Scislowicz* (alternate), R. P. Seligman* (alternate), P. Vaishampayan, 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, F. Hanner, R. Ismagilov, K. Lencioni*, D. J. Mayo (alternate), L. Quenee*, J. Scapa* (alternate), C. Scislowicz*, R. Seligman*, P. Vaishampayan, Advisor: J. T. Lum (or her designee)

**Committee on Classified Research and Publication Restrictions at JPL** (Reports to the President)—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. Harid†, V. R. Lambert†, E. O’Reilly§, S. E. Patterson*, Z. Ross, M. S. Shum, J. Zhang


**Environmental Health and Safety** (Reports to the President)—D. A. Tirrell, Chair; K. Bhattacharya, J. W. Cowell*, K. M. Gilmartin, P. D. Koyzis*, C. Scislowicz*, M. Steurbaut

**Institute Academic Council (IACC)**—David A. Tirrell, Chair; D. A. Dougherty, J. P. Grotzinger, F. Harrison, R. Murray, G. Ravichandran, 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, M. Lewis, Z. Mo, 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, 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; R. A. Andersen, Vice Chair, J. Ensminger, M. Ewens, M. J. Gibson, J. Gumer, I. Hildebrandt, L. Quenee*, C. W. Scislowicz*, R. P. Seligman*, J. M. Tyszka*, P. Vaishampayan, C. Yang, Advisor: J. T. Lum (or her designee)

**Radiation Safety** (Reports to the Vice President of Administration and Chief Financial Officer)—D. S. Burnett, 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. Martovian, 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 2020–21

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

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

*ex officio member

Trustees, Administration, Faculty
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
M. Meister, 2023
P. W. Sternberg, 2023
P. P. Vaidyanathan, 2021
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*
R. B. Patterson*
D. Prober*
D. C. Rees*
P. Schroeder*
A. G. Siapas*
B. M. Stoltz*
A. F. Thompson*
T. G. Vidick*
L. Wang*
Y. Yue*

Health
H. A. Lester, Chair, 2022
J. L. Beauchamp, 2022
K. M. Gilmartin*
S. Golwala, 2021

*ex officio member
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. Jahner, 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
William K. Bowes Jr. Leadership Chair

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, Ph.D.
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&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.
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 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; 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

Lea Goentoro, Ph.D.
Biology

¹ Joint appointment with Howard Hughes Medical Institute

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

Mitchell Guttmann, Ph.D.
Biology; Investigator, Heritage Medical Research Institute

Bruce A. Hay, Ph.D.
Biology

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. 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; Allen V.C. Davis and Lenabelle Davis Leadership Chair, Center for Environmental Microbial Interactions; Executive Officer for Molecular Biology

Yuki Oka, Ph.D.
Biology

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

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; Executive Officer for Computation and Neural Systems

Angelike Stathopoulos, Ph.D.
Biology

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

Doris Ying Tsao, Ph.D.¹
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

¹ Joint appointment with Howard Hughes Medical Institute
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

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

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

Kaihang Wang, Ph.D.  
Biology and Biological Engineering

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 Faghani, Ph.D.  
Daniel A. Wagenaar, Ph.D.  
Mary An-yuan Yui, Ph.D.

Research Assistant Professor

Alina Patke, Ph.D.

Teaching Professor

Justin S. Bois, Ph.D.

Senior Faculty Associate

Alice S. Huang, Ph.D.

Visiting Associates

Takuya Akashi, Ph.D.  
Clare Baker, Ph.D.  
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Computation and Neural Systems; Executive Officer for Computation and Neural Systems

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Joint Center for Artificial Photosynthesis

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Joint Center for Artificial Photosynthesis

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Applied Physics and Materials Science

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Aerospace

Guannan Qu, Ph.D.  
Resnick Sustainability Institute  
Postdoctoral Scholar in Computing and Mathematical Sciences

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Aerospace

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Computing & Mathematical Sciences

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Computing & Mathematical Sciences

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Aerospace

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Cherng Department of Medical Engineering

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Cherng Department of Medical Engineering

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Environmental Science and Engineering; Jet Propulsion Laboratory Research Scientist

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Economics and Statistics

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Kyle Seyler, Ph.D.
*Robert A. Millikan, Physics*

Jun Shi, Ph.D.
*Astronomy*

Shibo Shu, Ph.D.
*Physics*

Kevin Slagle, Ph.D.
*Sherman Fairchild, Theoretical Physics*

Yuan Su, Ph.D.
*IQIM, Theoretical Physics*

Colm Talbot, Ph.D.
*Physics*

Alex Thomson, Ph.D.
*Sherman Fairchild, Theoretical Physics*

Uzgil Bade, Ph.D.
*Astronomy*

Raju Valivarthi, Ph.D.
*Physics*

Zoya Vallari, Ph.D.
*Physics*

Joannes van Roestel, Ph.D.
*Physics*

Jason Wang, Ph.D.
*51 Pegasi b, Astronomy*

Xin Wang, Ph.D.
*Astronomy*

Xin Xie, Ph.D.
*IQIM, Theoretical Physics*
Hang Yu, Ph.D.
*Sherman Fairchild, Physics*

Zhongxu Zhai, Ph.D.
*Astronomy*

Kevin Zhang, Ph.D.
*Theoretical Physics*

Pengfei Zhang, Ph.D.
*Sherman Fairchild, Theoretical Physics*
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AND FACULTY

University of California = UC Berkeley
California State University = Cal State L.A.

Thomas F Rosenbaum, Ph.D.
President; Sonja and William Davidow
Presidential Chair; Professor of Physics

John N Abelson, Ph.D.,
George Beadle Professor of Biology,
Emeritus
B.S., Washington State University, 1960; Ph.D., Johns Hopkins University, 1985. Professor, Caltech, 1982-91; Beadle Professor, 1991-2002; Beadle Professor Emeritus, 2002--; Chair, Division of Biology, 1989-95.

Yaser Abu-Mostafa, Ph.D.
Professor of Electrical Engineering and Computer Science
B.Sc., Cairo University, 1979; M.S.E.E., Georgia Institute of Technology, 1981; Ph.D., Caltech, 1983. Garrett Research Fellow in Electrical Engineering, 1983; Assistant Professor, 1983-89; Associate Professor, 1989-94; Professor, 1994--.

Rana Adhikari, Ph.D.
Professor of Physics
B.S., University of Florida (Gainesville), 1998; Ph.D., Massachusetts Institute of Technology, 2004. Assistant Professor, Caltech, 2006-12; Professor, 2012--.

Jess F Adkins, Ph.D.
Smits Family Professor of Geochemistry and Global Environmental Science
B.S., Haverford College, 1990; Ph.D., Massachusetts Institute of Technology, 1998. Assistant Professor, Caltech, 2000-06; Associate Professor, 2006-10; Professor, 2010-16; Smits Professor, 2017--.

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
B.S., Stanford University, 1986; M.S., 1986; Ph.D., Caltech, 1993. Professor of Psychology and Neuroscience, 2004-05; Bren Professor, 2005--; Professor of Biology, 2005-17; Davis Leadership Chair, 2017--; Director, Caltech Brain Imaging Center, 2008-13 and 2017--.

Andreas Aebi
Lecturer in German

Theodor Agapie, Ph.D.
Professor of Chemistry
B.S., Massachusetts Institute of Technology, 2001; Ph.D., Caltech, 2007. Assistant Professor, Caltech, 2009-14; Professor, 2014--.

Piyush S Agram
Visiting Associate in Geophysics

Marina Agranov, Ph.D.
Professor of Economics
B.A., St. Petersburg State Technical University, 1999; M.A., Tel Aviv University, 2004; Ph.D., New York University, 2010. Assistant Professor, Caltech, 2010-17; Professor, 2017--.

Channing C Ahn
Lecturer in Applied Physics and Materials Science

Arden L Albee, Ph.D.
Professor of Geology and Planetary Science, Emeritus

Bridget A Alex
Lecturer in Anthropology
Jason Alicea, Ph.D.
Professor of Theoretical Physics
B.S., University of Florida, 2001;
M.A., University of California (Santa
Barbara), 2005; Ph.D., 2007. Associate
Professor, Caltech, 2012-15; Professor,
2015-.

Clarence R Allen, Ph.D.
Professor of Geology and Geophysics,
Emeritus
B.A., Reed College, 1949; M.S.,
Caltech, 1951; Ph.D., 1954. Assistant
Professor, 1955-59; Associate Pro-
fessor, 1959-64; Professor, 1964-90;
Professor Emeritus, 1990-. Interim
Director, Seismological Laboratory,
1965-67; Acting Chairman, Division of
Geology, 1967-68.

John M Allman, Ph.D.
Frank P. Hixon Professor of
Neurobiology
B.A., University of Virginia, 1965;
A.M., University of Chicago, 1968;
Ph.D., 1971. Assistant Professor,
Caltech, 1974-77; Associate Professor,
1977-84; Professor, 1984-89; Hixon
Professor, 1989-.

R M Alvarez, Ph.D.
Professor of Political and Computation-
al Social Science
B.A., Carleton College, 1986; M.A.,
Assistant Professor, Caltech, 1992-
95; Associate Professor, 1995-2002;
Professor, 2002-.

Aaron D Ames, Ph.D.
Bren Professor of Mechanical and Civil
Engineering and Control and Dynamical
Systems
B.S., University of St. Thomas, 2001;
B.A., University of St. Thomas, 2001;
M.A., University of California, Berkeley,
2006; Ph.D., 2006. Lecturer, Caltech,
2007; Professor, 2017; Bren Professor,
2017-.

Qi An
Visiting Associate in Chemistry
B.S., University of Science and Tech-
ceology of China, 2002; M.S., 2007;
M.S., California Institute of Technology,

Animashree (Anima Anandkumar)
Anandkumar Ph.D.
Bren Professor of Computing and
Mathematical Sciences
B.S., Indian Institutes of Technology,
2004; Ph.D., Cornell University, 2009;
Visiting Associate, Caltech, 2017; Bren
Professor, 2017-.

Richard A Andersen, Ph.D.
James G. Boswell Professor of Neu-
roscience; T&C Chen Brain-Machine
Interface Center Leadership Chair;
Director, T&C Brain-Machine Interface
Center
B.S., University of California (Davis),
1973; Ph.D., University of California
(San Francisco), 1979. Boswell Pro-
sessor, Caltech, 1993-; Chen Brain-Ma-
chine Interface Center Leadership
Chair, 2017-; Director, 2017-.

David J Anderson, Ph.D.
Seymour Benzer Professor of Biology;
Tianqiao and Chrissy Chen Institute
for Neuroscience Leadership Chair;
Investigator, Howard Hughes Medical
Institute; Director, Tianqiao and Chrissy
Chen Institute for Neuroscience
A.B., Harvard University, 1978; Ph.D.,
Rockefeller University, 1983. Assistant
Professor, Caltech, 1986-92; Associate
Professor, 1992-96; Professor, 1996-
2004; Roger W. Sperry Professor,
2004-09; Benzer Professor, 2009-;
Chen Institute for Neuroscience Lead-
ership Chair, 2017-; HHMI Investigator,
1989-; Director, 2017-.

Matthew J Anderson
Lecturer in Mechanical and Civil
Engineering
B.E., University of Sydney, 2010, Ph.D,

Jose E Andrade, Ph.D.
George W. Housner Professor of Civil
and Mechanical Engineering; Cecil
and Sally Drinkward Leadership Chair,
Department of Mechanical and Civil
Engineering; Executive Officer for
Mechanical and Civil Engineering
B.S., Florida Institute of Technolo-
gy, 2001; M.S., Stanford University,
2003; Ph.D. 2006. Assistant Professor,
Caltech, 2010; Associate Professor,
2010-13; Professor, 2013-17; Housner
Professor, 2017-; Drinkward Leader-
ship Chair, Department of Mechanical
and Civil Engineering, 2017-; Executive
Officer, 2016-.

Ioannis (Yannis) Angelopoulos
Sherman Fairchild Research Assistant
Professor of Mathematics
B.S., University of Athens, 2008; M.S.,
New York University, 2010; Ph.D.,
University of Toronto, 2015. Caltech
2019-22.

Fred C Anson, Ph.D.,D.h.c.
Elizabeth W. Gilloon Professor of
Chemistry, Emeritus
B.S., Caltech, 1954; Ph.D., Harvard
University, 1957; D.h.c., University of Paris VII, 1993. Instructor, Caltech, 1957-58; Assistant Professor, 1958-62; Associate Professor, 1962-68; Professor, 1968-95; Gilloon Professor, 1995-2001; Gilloon Professor Emeritus 2001-; Executive Officer for Chemistry, 1973-77; Chairman, Division of Chemistry and Chemical Engineering, 1984-94.

Dimitrios Antsos
Lecturer in Electrical Engineering

Alexei Aravin, Ph.D.
Professor of Biology
B.S., University of Moscow, 1997; M.Sc., 1998; Ph.D., 2002. Assistant Professor, Caltech, 2009-16; Professor, 2016-.

Maria del Pilar (Pilar Ariza) Ariza Moreno
Visiting Associate in Aerospace
M.S., University of Seville, 1997; Ph.D., 2002. Assistant Professor, 2003-.

Gloria Arjona
Lecturer in Spanish
B.A., California State University, 1993; M.A., University of Southern California, 1997; Ph.D., 2002. Caltech, 2000-.

Frances H Arnold
Nobel Laureate D.h.c.
Linus Pauling Professor of Chemical Engineering, Bioengineering and Biochemistry; Director, Donna and Benjamin M. Rosen Bioengineering Center
B.S., Princeton University, 1979; Ph.D., University of California, 1985; D.h.c., Stockholm University. Visiting Associate, Caltech, 1986; Assistant Professor, 1987-92; Associate Professor, 1992-96; Professor, 1996-99; Professor of Chemical Engineering and Biochemistry, 1999-2000. Dickinson Professor, 2000-17; Pauling Professor, 2017--; Director, Rosen Bioengineering Center, 2013-.

Daniel T Arthur
Visiting Associate in Mechanical and Civil Engineering

Michael Aschbacher, Ph.D.
Shaler Arthur Hanisch Professor of Mathematics, Emeritus
B.S., Caltech, 1966; Ph.D., University of Wisconsin, 1969. Bateman Research Instructor, Caltech, 1970-72; Assistant Professor, 1972-74; Associate Professor, 1974-76; Professor, 1976-96; Hanisch Professor, 1996-2013; Hanisch Professor, Emeritus, 2013-; Executive Officer for Mathematics, 1991-94.

Domniki Asimaki, Ph.D.
Professor of Mechanical and Civil Engineering
Dipl., National Technical University of Athens, 1998; M.S., Massachusetts Institute of Technology, 2000; Ph.D., 2004. Caltech, 2014-.

Paul D Asimow, Ph.D.
Eleanor and John R. McMillan Professor of Geology and Geochemistry
A.B., Harvard University, 1991; M.S., Caltech, 1993; Ph.D., 1997. Assistant Professor, 1999-2005; Associate Professor, 2005-2010; Professor, 2010-; McMillan Professor, 2016-.

Harry A Atwater, Ph.D.
Howard Hughes Professor of Applied Physics and Materials Science; Director, Joint Center for Artificial Photosynthesis
B.S., Massachusetts Institute of Technology, 1982; M.S., 1983; Ph.D., 1987. Assistant Professor, Caltech, 1988-94; Associate Professor, 1994-99; Professor of Applied Physics and Materials Science, 1999-2002; Howard Hughes Professor, 2002-; Director of Resnick Sustainability Institute, 2009-15; Director of Joint Center for Artificial Photosynthesis, 2014-.

Joanna M Austin, Ph.D.
Professor of Aerospace

Tina R Austin
Lecturer in Biology and Biological Engineering

Jean-Philippe Avouac, Ph.D.
Earl C. Anthony Professor of Geology and Mechanical and Civil Engineering
M.E., Ecole Polytechnique, 1987;

Clare V Baker
Visiting Associate in Biology and Biological Engineering

John D Baldeschwieler, Ph.D.
J. Stanley Johnson Professor and Professor of Chemistry, Emeritus
B.Chem.E., Cornell University, 1956; Ph.D., University of California, 1959. Professor, Caltech, 1973-96; Johnson Professor and Professor of Chemistry, 1996-99; Johnson Professor and Professor Emeritus, 1999-. Chairman, Division of Chemistry and Chemical Engineering, 1973-78.

David Baltimore, Ph.D.
Nobel Laureate, D.Sc.h.c., D.Phil.h.c. President Emeritus; Robert Andrews Millikan Professor of Biology
B.A., Swarthmore College, 1960; Ph.D., Rockefeller University, 1964; D.Sc.h.c., Swarthmore College; Mount Holyoke College; Mount Sinai Medical Center; Bard College; University of Helsinki; Cold Spring Harbor Laboratory; University of Alabama; California Polytechnic State University; Columbia University; Yale University; Rockefeller University; Harvard University; D.Phil.h.c., Weizmann Institute of Science. Professor, Caltech, 1997-2006; Millikan Professor, 2006-. President, 1997-2006, President Emeritus, 2006-.

Barry C Barish, Ph.D.,
Nobel Laureate, Laurea h.c.
Ronald and Maxine Linde Professor of Physics, Emeritus
B.A., University of California, 1957; Ph.D., 1962; Laurea, h.c., University of Bologna. Research Fellow, Caltech, 1963-66; Assistant Professor, 1966-69; Associate Professor, 1969-72; Professor, 1972-91; Linde Professor, 1991-2005; Linde Professor Emeritus, 2005-. Principal Investigator of LIGO, 1994-97; Director, LIGO, 1997-2006.

Alan H (Al) Barr, Ph.D.
Professor of Computer Science
B.S., Rensselaer Polytechnic Institute, 1973; M.S., 1976; Ph.D., 1983. Research Fellow, Caltech, 1984; Assistant Professor, 1984-90; Associate Professor, 1990-98; Professor, 1998-. Executive Officer for Computer Science, 2000-01.

James G Bartlett
Visiting Associate in Physics

Jacqueline K Barton, Ph.D., D.Sc.h.c., D.Lh.c.
John G. Kirkwood and Arthur A. Noyes Professor of Chemistry
A.B., Barnard College, 1974; Ph.D., Columbia University, 1978; D.Sc.h.c., New Jersey Institute: Kenyon College; Yale University; Hamilton College; Williams College; Lawrence University; Columbia University; D.Lh.c., Skidmore College. Visiting Associate, Caltech, 1989; Professor, 1989-97; Hanisch Professor, 1997-17; Kirkwood-Noyes Professor, 2017--; Division Chair, 2009-19; Davidson Leadership Chair, 2016-19.

Konstantin Batygin, Ph.D.
Professor of Planetary Science
B.S., UC Santa Cruz, 2008; M.S., California Institute of Technology, 2010; Ph.D., 2012. Assistant Professor, Caltech, 2014-19; Van Nuys Page Scholar, 2017-19, Professor, 2019-.

Jesse L (Jack) Beauchamp, Ph.D.
Mary and Charles Ferkel Professor of Chemistry
B.S., Caltech, 1964; Ph.D., Harvard University, 1967. Noyes Research Instructor, Caltech, 1967-69; Assistant Professor, 1969-71; Associate Professor, 1971-74; Professor, 1974-2000; Ferkel Professor, 2000-.

James L (Jim) Beck, Ph.D.
George W. Housner Professor of Engineering and Applied Science, Emeritus

Charles Beichman
Senior Faculty Associate in Astronomy
Josette Bellan
Visiting Associate in Mechanical and Civil Engineering

Paul M Bellan, Ph.D.
Professor of Applied Physics
B.Sc., University of Manitoba, 1970; M.A., Princeton University, 1972; Ph.D., 1976. Assistant Professor, Caltech, 1977-83; Associate Professor, 1983-89; Professor, 1990-.

John E Bercaw, Ph.D.
Centennial Professor of Chemistry, Emeritus
B.S., North Carolina State University, 1967; Ph.D., University of Michigan, 1971. Arthur Amos Noyes Research Fellow, Caltech, 1972-74; Assistant Professor, 1974-77; Associate Professor, 1977-79; Professor, 1979-93; Shell Distinguished Professor, 1985-90; Centennial Professor, 1993-15; Centennial Professor, Emeritus, 2015-. Executive Officer for Chemistry, 1999-2002.

Marco Bernardi, Ph.D.
Assistant Professor of Applied Physics and Materials Science
B.S., University of Rome La Sapienza, 2004; M.S., University of Rome Tor Vergata, 2008; Ph.D., Massachusetts Institute of Technology, 2013. Caltech, 2015-.

Harsha S Bhat
Visiting Associate in Aerospace

Kaushik Bhattacharya, Ph.D.
Howell N. Tyson, Sr., Professor of Mechanics and Materials Science; Vice Provost
B.Tech., Indian Institute of Technology, 1986; Ph.D., University of Minnesota, 1991. Assistant Professor, Caltech, 1993-99; Associate Professor, 1999-2000; Professor, 2000-10; Tyson, Sr., Professor, 2010-; Executive Officer, 2007-16; Vice Provost, 2016-.

Kathryn Bikle
Lecturer in Chemistry

Pamela J Bjorkman, Ph.D.
David Baltimore Professor of Biology and Bioengineering
B.A., University of Oregon, 1978; Ph.D., Harvard University, 1984. Assistant Professor, Caltech, 1989-95; Associate Professor, 1995-98; Professor, 1998-2004; Delbruck Professor, 2004-15; Centennial Professor, 2015-18; HHMI Investigator, 1989-2015; Executive Officer for Biology, 2000-06; Baltimore Professor, 2018-.

Geoffrey A (Geoff) Blake, Ph.D.
Professor of Cosmochemistry and Planetary Sciences and Professor of Chemistry
B.S., Duke University, 1981; Ph.D., Caltech, 1986. Assistant Professor of Cosmochemistry, 1987-93; Associate Professor of Cosmochemistry and Planetary Sciences, 1993-97; Professor, 1997-99; Professor of Cosmochemistry and Planetary Sciences and Professor of Chemistry, 1999-.

Adam Blank
Teaching Assistant Professor of Computing and Mathematical Sciences
B.S., Carnegie Mellon University, 2012; M.S., 2014. Lecturer in Computing and Mathematical Sciences, 2018-2020; Teaching Assistant Professor of Computing and Mathematical Science, 2020-.

Guillaume Blanquart, Ph.D.
Professor of Mechanical Engineering
B.S., M.S., Ecole Polytechnique, 2002; M.S., Stanford University, 2004; Ph.D., 2008; Assistant Professor, Caltech, 2009-15; Professor, 2015-.

James J (Jamie) Bock, Ph.D.
Professor of Physics; Jet Propulsion Laboratory Senior Research Scientist
B.S., Duke University, 1987; M.A., University of California, Berkeley, 1990; Ph.D., 1994. Jet Propulsion Laboratory Research Scientist, 1994-2012; Visiting Associate, Caltech, 1994-2008; Senior Faculty Associate, 2008-12; Professor,
Officers and Faculty

2012--; Jet Propulsion Laboratory
Senior Research Scientist, 2012--.

Felix H Boehm, Ph.D.
William L. Valentine Professor of Physics, Emeritus
Dipl., Federal Institute of Technology (Zurich), 1948; Ph.D., 1951. Research Fellow, Caltech, 1953-55; Senior Research Fellow, 1955-58; Assistant Professor, 1958-59; Associate Professor, 1959-61; Professor, 1961-85; Valentine Professor, 1985-95; Valentine Professor Emeritus, 1995-.

Justin S Bois
Teaching Professor of Biology and Biological Engineering
B.S., University of Illinois (Urbana-Champaign), 1999; Ph.D., Caltech, 2007. Caltech, 2014-.

Kim C Border, Ph.D.
Professor of Economics
B.S., Caltech, 1974; Ph.D., University of Minnesota, 1979. Assistant Professor, Caltech, 1979-83; Associate Professor, 1983-95; Professor, 1995-.

Simona Bordoni, Ph.D.
Professor of Environmental Science and Engineering
Dipl., University of Rome Tor Vergata, 1996; M.S., University of California (Los Angeles), 2003; Ph.D., 2007. Moore Postdoctoral Fellow, Caltech, 2007; Assistant Professor, 2009-17; Professor, 2017-.

Peter L Bossaerts
Visiting Associate in Finance
Doctorandus, Universitaires Faculteiten Sint Ignatius (Belgium), 1982; Ph.D., University of California (Los Angeles), 1986. Assistant Professor of Finance, Caltech, 1990-94; Associate Professor, 1994-98; Professor, 1998-2013; Hacker Professor, 2003-2013. Executive Officer for the Social Sciences, 2002-05; Chair, Division of the Humanities and Social Sciences, 2006-07. Visiting Associate in Finance, 2013-21.

Katherine L (Katie) Bouman, Ph.D.
Assistant Professor of Computing and Mathematical Sciences and Electrical Engineering; Rosenberg Scholar
B.S., University of Michigan, Ann Arbor, 2011; M.S., Massachusetts Institute of Technology, 2013; Ph.D., 2017. Visiting Associate, Caltech, 2018-19; Assistant Professor, 2019-; Rosenberg Scholar, 2019-.

Charles M (Matt) Bradford
Visiting Associate in Physics

John F Brady, Ph.D.
Chevron Professor of Chemical Engineering and Mechanical Engineering
B.S., University of Pennsylvania, 1975; M.S., Stanford University, 1977; Ph.D., 1981. Associate Professor, Caltech, 1985-89; Professor, 1990-99; Chevron Professor, 1999--; Professor of Mechanical Engineering, 2005-; Executive Officer for Chemical Engineering, 1993-99; 2013-19.

Fernando Brandao, Ph.D.
Bren Professor of Theoretical Physics
B.Sc., Universidade Federal de Minas Gerais, 2004; M.Sc., 2005; Ph.D. Imperial College London, 2008. Bren Professor, Caltech, 2016-.

Robert D (Bobby) Braun, Ph.D.
Professor of Aerospace
B.S., Pennsylvania State University, 1987; M.S., George Washington University, 1989; Ph.D., Stanford University, 1986. Moore Distinguished Scholar, Caltech, 2015; Professor, 2020-.

Amy J Braverman
Visiting Associate in Computing and Mathematical Sciences

James B (Jim) Breckinridge
Visiting Associate in Astronomy

Lindsay R Bremner
Lecturer in Biology and Biological Engineering

Christopher E Brennen, D.Phil.
Richard L. and Dorothy M. Hayman Professor of Mechanical Engineering, Emeritus
Fellow, 1972-75; Research Associate, 1975-76; Associate Professor, 1976-82; Professor, 1982-2005; Hayman Professor, 2005-10; Hayman Professor Emeritus, 2010-. Master of Student Houses, 1983-87; Dean of Students, 1988-92; Executive Officer for Mechanical Engineering, 1993-97; Vice President for Student Affairs, 1997-2002.

John Brewer, Ph.D.
Eli and Edythe Broad Professor of History and Literature, Emeritus
B.A., University of Cambridge, 1968; M.A., 1972; Ph.D., 1973; M.A. Honorary Degree, Harvard University. Moore Distinguished Scholar, Caltech, 2001; Professor, 2002--; Broad Professor, 2003-16; Broad Professor Emeritus, 2017--.

William B Bridges, Ph.D.
Carl F Braun Professor of Engineering, Emeritus

Alaina A Brinley
Visiting Associate in Electrical Engineering
B.A., Kalamazoo College, 2007; Ph.D., University of Texas Southwestern Medical Center, 2012; M.D., 2016; Caltech, 2016-20.

Charles J Brokaw, Ph.D.
Professor of Biology, Emeritus
B.S., Caltech, 1955; Ph.D., University of Cambridge, 1958. Visiting Assistant Professor, Caltech, 1960; Assistant Professor, 1961-63; Associate Professor, 1963-68; Professor, 1968-2000; Professor Emeritus, 2000--; Executive Officer for Biology, 1976-80; 1985-89; Associate Chairman of the Division of Biology, 1980-85.

Marianne Bronner, Ph.D.
Albert Billings Ruddock Professor of Biology; Director of the Beckman Institute
Sc.B., Brown University, 1975; Ph.D., Johns Hopkins University, 1979. Professor, Caltech, 1996-2000; Ruddock Professor, 2000--; Executive Officer, 2013-16; Director, 2019--.

Norman H Brooks, Ph.D.
James Irvine Professor of Environmental and Civil Engineering, Emeritus
A.B., Harvard College, 1949; M.S., Harvard University, 1950; Ph.D., Caltech, 1954. Instructor in Civil Engineering, 1953-54; Assistant Professor, 1954-58; Associate Professor, 1958-62; Professor, 1962-70; Professor of Environmental Science and Civil Engineering, 1970-76; Irvine Professor of Environmental Engineering Science, 1976-77; Irvine Professor of Environmental Engineering and Civil Engineering 1977-95; Irvine Professor Emeritus, 1995-. Academic Officer for Environmental Engineering Science, 1972-74; Director, Environmental Quality Laboratory, 1974-93; Executive Officer for Environmental Engineering Science, 1985-93.

Michael E (Mike) Brown, Ph.D.
Richard and Barbara Rosenberg Professor of Planetary Astronomy; Director, Caltech Center for Comparative Planetary Evolution
A.B., Princeton University, 1987; M.A., University of California, 1990; Ph.D., 1994. Visiting Associate, Caltech, 1995; Assistant Professor, 1997-2002; Associate Professor, 2002-04; Professor, 2005-2008; Rosenberg Professor, 2008--; Director, 2020--.

Warren C Brown, Ph.D.
Professor of History
B.S., Tufts University, 1985; M.A., University of Cincinnati, 1993; Ph.D., University of California (Los Angeles), 1997. Assistant Professor, Caltech 1997-2003; Associate Professor, 2003-10; Professor, 2010--.

Jehoshua (Shuki) Bruck, Ph.D.
Gordon and Betty Moore Professor of Computation and Neural Systems and Electrical Engineering

Oscar P Bruno, Ph.D.
Professor of Applied and Computational Mathematics
Lic., University of Buenos Aires, 1982; Ph.D., New York University (Courant Institute of Mathematical Sciences), 1989. Associate Professor, Caltech, 1995-98; Professor, 1998--. Execu-
Claire E Bucholz, Ph.D.
Assistant Professor of Geology
B.S., Yale University, 2009; Ph. D., Massachusetts Institute of Technology, 2016; Caltech, 2017-.

Jed Z Buchwald, Ph.D.
Doris and Henry Dreyfuss Professor of History

Joel W Burdick, Ph.D.
Richard L. and Dorothy M. Hayman Professor of Mechanical Engineering and Bioengineering; Jet Propulsion Laboratory Research Scientist
B.S., Duke University, 1981; M.S., Stanford University, 1982; Ph.D., 1988. Assistant Professor, Caltech, 1988-94; Associate Professor, 1994-2000; Professor of Mechanical Engineering, 2000-02; Professor of Mechanical Engineering and Bioengineering, 2002-12; Executive Officer for Bioengineering, 2006-07; Hayman Professor, 2012--; Jet Propulsion Laboratory Research Scientist, 2014-.

Donald S Burnett, Ph.D.
Professor of Nuclear Geochemistry, Emeritus
B.S., University of Chicago, 1959; Ph.D., University of California, 1963. Research Fellow in Physics, Caltech, 1963-65; Assistant Professor of Nuclear Geochemistry, 1965-68; Associate Professor, 1968-75; Professor, 1975-2006; Professor Emeritus, 2006-. Academic Officer, Division of Geological and Planetary Sciences, 1979-87.

Ashay Burungale
Scott Russell Johnson Research Assistant Professor of Mathematics

Gentian Buzi
Visiting Associate in Computing and Mathematical Sciences

Long Cai, Ph.D.
Professor of Biology and Biological Engineering
B.A., Harvard University, 2001; Ph.D., 2006. Visiting Associate 2017-18; Assistant Professor, Caltech, 2010-17; Research Professor, 2017-2018; Professor, 2018-.

Joern Callies, Ph.D.
Assistant Professor of Environmental Science and Engineering
M.S., University of Hamburg, Germany, 2011; Ph.D., Massachusetts Institute of Technology, 2015. Caltech, 2017-.

Colin F Camerer, Ph.D.
Robert Kirby Professor of Behavioral Economics; T&C Chen Center for Social and Decision Neuroscience Leadership Chair; Director T&C Chen Center for Social and Decision Neuroscience
B.A., Johns Hopkins University, 1976; M.B.A., University of Chicago, 1979; Ph.D., 1981. Visiting Associate, Caltech, 1993; Rea A. and Lela G. Axline Professor of Business Economics, 1994-2008; Kirby Professor of Behavioral Finance and Economics, 2008; Kirby Professor, 2008--; Chen Center for Social and Decision Neuroscience Leadership Chair, 2017--; Executive Officer, 2017-19; Director, Chen Center for Social and Decision Neuroscience, 2017-.

Robert A (Andy) Cameron
Senior Research Associate in Biology, Emeritus
B.A., San Jose State College, 1968; Ph.D., University of California (Santa Cruz), 1975. Visiting Associate, Caltech, 1984-85; Senior Research Fellow, 1985-89; Senior Research Associate, 1989-2015; Senior Research Associate, Emeritus, 2015-.

Christopher J (Justin) Campbell
Harry Bateman Instructor in Mathematics

Judith L Campbell, Ph.D.
Professor of Chemistry and Biology
B.A., Wellesley College, 1965; Ph.D., Harvard University, 1974. Assistant Professor of Chemistry, Caltech, 1977-83; Associate Professor, 1983-86; Associate Professor of Chemistry and Biology, 1985-89; Professor, 1989-.

Sean M Carroll
Research Professor of Physics
B.S., Villanova University, 1988; Ph.D., Harvard University, 1993. Caltech, 2006-.
Colleen M Cavanaugh  
Visiting Associate in Biology and Biological Engineering  

Juan Ceva  
Lecturer in Humanities  

Jean-Lou A Chameau, Ph.D., D.Sc.h.c.  
President Emeritus  
Ing., Ecole Nationale Superieure D'Arts et Metiers, 1976; M.S., Stanford University, 1977; Ph.D., 1981; D.Sc.h.c., Occidental College. Professor of Civil Engineering, Environmental Science and Engineering, and Mechanical Engineering, 2006-13; Davidow Presidential Professor, 2013; President, 2006-13; President Emeritus, 2013-.

David C Chan, Ph.D.  
Professor of Biology  
A.B., Harvard College, 1988; M.D., Harvard Medical School, 1996; Ph.D., 1996. Assistant Professor, Caltech, 2000-06; Bren Scholar, 2000-06; Associate Professor, 2006-10; Professor, 2010-; HHMI Investigator, 2008-14.

Garnet K Chan, Ph.D.  
Bren Professor of Chemistry  

Sunney I Chan, Ph.D.  
George Grant Hoag Professor of Biophysical Chemistry, Emeritus  
B.S., University of California, 1957; Ph.D., 1961. Assistant Professor of Chemical Physics, Caltech, 1963-64; Associate Professor, 1964-68; Professor, 1968-76; Professor of Chemical Physics and Biophysical Chemistry, 1976-92; Hoag Professor, 1992-2001; Hoag Professor Emeritus, 2002-. Acting Executive Officer for Chemistry, 1977-78; Executive Officer, 1978-80; 1989-94; Master of Student Houses, 1980-83.

Venkat Chandrasekaran, Ph.D.  
Professor of Computing and Mathematical Sciences and Electrical Engineering  
B.A., Rice University, 2005; B.S., 2005; M.S., Massachusetts Institute of Technology, 2007; Ph.D., 2011. Assistant Professor, Caltech, 2012-17; Professor, 2017-.

Kanianthra M (Mani) Chandy, Ph.D.  
Simon Ramo Professor of Computer Science, Emeritus  
B.Tech., Indian Institute of Technology, 1965; M.S., Polytechnic Institute of Brooklyn, 1966; Ph.D., Massachusetts Institute of Technology, 1969. Sherman Fairchild Distinguished Scholar, Caltech, 1988; Visiting Professor, 1988-89; Professor, 1989-97; Ramo Professor, 1997-2014; Ramo Professor, Emeritus, 2014-; Executive Officer for Computer Science, 1997-2000; Deputy Chair, 2009-12.

Katerina Chatziioannou, Ph.D.  
Assistant Professor of Physics  
B.S., University of Athens, 2010; M.S., Montana State University, 2013; Ph.D, 2016. Caltech, 2020-.

Chengwu (Tim) Chen  
Visiting Associate in Medical Engineering  
B.S., National Taiwan University, 1999; M.S., National Central University, 2000; Ph.D., 2004. Caltech, 2019-20.

Lei Chen  
Noether Instructor in Mathematics  

Xie Chen, Ph.D.  
Professor of Theoretical Physics  
B.S., Tsinghua University China, 2006; Ph.D., Massachusetts Institute of Technology, 2012. Assistant Professor, Caltech, 2014-17; Associate Professor, 2017-19; Professor, 2019-.

Yanbei Chen, Ph.D.  
Professor of Physics  
B.S., Peking University, 1999; Ph.D., Caltech, 2003. Visiting Associate, Caltech, 2005-07; Assistant Professor, 2007-10; Associate Professor, 2010-13; Professor, 2013-.

Wan Cheng  
Visiting Associate in Aerospace  

Alexey Chernov  
Visiting Associate in Computing and Mathematical Sciences  

Clifford W Cheung, Ph.D.  
Professor of Theoretical Physics  
B.S., Yale University, 2004; M.A.,
Harvard University, 2006; Ph.D., 2009. Assistant Professor, Caltech, 2012-19; Professor, 2019-.

Calum R Chisholm
Visiting Associate in Applied Physics and Materials Science

Won-Chae Choe
Visiting Associate in Chemistry

Anne Chomyn
Senior Research Associate in Biology, Emeritus

Shasha Chong
Visiting Associate in Chemistry
B.S., University of Science and Technology of China, 2008; Ph.D., Harvard University, 2014. Caltech, 2020-21.

Hyuck Choo
Visiting Associate in Electrical Engineering

Tsui-Fen Chou
Research Professor of Biology and Biological Engineering
B.S., National Taiwan University, 1999; Ph.D., University of Minnesota, 2006. Caltech, 2018-.

Vasileios N Christopoulos
Visiting Associate in Biology and Biological Engineering

Soon-Jo Chung, Ph.D.
Bren Professor of Aerospace; Jet Propulsion Laboratory Research Scientist
B.S., Korea Advanced Institute of Science and Technology, 1998; S.M., Massachusetts Institute of Technology, 2002; Sc.D., 2007. Associate Professor, Caltech, 2016-18; Professor, 2018-19; Bren Scholar, 2016-19; Bren Professor, 2019-; Jet Propulsion Laboratory Research Scientist, 2016-.

Robert W Clayton, Ph.D.
Professor of Geophysics
B.A.Sc., University of Toronto, 1973; M.Sc., University of British Columbia, 1976; Ph.D., Stanford University, 1981. Assistant Professor of Exploration Geophysics, Caltech, 1981-85; Associate Professor, 1985-89; Professor of Geophysics, 1989-; Executive Officer for Geophysics, 1987-94; Acting Director, Seismological Laboratory, 1989; 2008-09; Deputy Director, 1989-90; Academic Officer, 2008-19.

Elizabeth S Cochran
Visiting Associate in Geophysics

Judith G Cohen, Ph.D.
Kate Van Nuys Page Professor of Astronomy, Emeritus

Marshall H Cohen, Ph.D.
Professor of Astronomy, Emeritus
B.E.E., Ohio State University, 1948; M.S., 1949; Ph.D., 1952. Visiting Associate Professor, Caltech, 1965; Professor of Radio Astronomy, 1968-90; Professor of Astronomy, 1990-95; Professor Emeritus, 1995-. Executive Officer for Astronomy, 1981-85.

Andres Collazo
Lecturer in Biology and Biological Engineering
B.S., Cornell University, 1985; Ph.D., University of California, 1990. Scientist II, Section Chief, House Ear Institute, 2000-. Research Fellow, Caltech, 1991-94; Senior Research Fellow, 1994-96; Visiting Associate, 2005-10; Lecturer, 2015-20.
Trustees, Administration, Faculty

Tim Colonius, Ph.D.
Frank and Ora Lee Marble Professor of Mechanical Engineering
B.S., University of Michigan (Ann Arbor), 1987; M.S., Stanford University, 1988; Ph.D., 1994. Assistant Professor, Caltech, 1994-2000; Associate Professor, 2000-05; Professor, 2005-16; Marble Professor, 2017-.

David Conlon, Ph.D.
Professor of Mathematics
B.A., University of Dublin Trinity College, 2003; M.A., University of Cambridge, 2006; Ph.D., University of Cambridge, 2009; Moore Distinguished Scholar, Caltech, 2018; Professor, 2019-.

Robert D (Dale) Conner
Visiting Associate in Applied Physics and Materials Science
B.S., California State Polytechnic University, 1989; M.S., Caltech, 1994; Ph.D., 1998. Assistant Professor, California State University (Northridge), 2006-; Visiting Associate, Caltech, 2001-02; Lecturer, 2002-04; Senior Research Fellow, 2003-06; Visiting Associate, 2006-21.

Erik M Conway
Visiting Associate in the Humanities

Asantha Cooray
Visiting Associate in Physics

Noel Corngold, Ph.D.
Professor of Applied Physics, Emeritus

Abigail T Crites
Visiting Associate in Physics

Michael C Cross, Ph.D.
Professor of Theoretical Physics, Emeritus
B.A., University of Cambridge, 1972; Ph.D., 1975. Professor, Caltech, 1984-2016; Professor Emeritus, 2016-.

Cesar Cuenca Lucero
Olga Taussky & John Todd Instructor in Mathematics

Fred E Culick, Ph.D.
Richard L. and Dorothy M. Hayman Professor of Mechanical Engineering and Professor of Jet Propulsion, Emeritus
S.B., S.M., Massachusetts Institute of Technology, 1957; Ph.D., 1961. Research Fellow in Jet Propulsion, Caltech, 1961-63; Assistant Professor, 1963-66; Associate Professor, 1966-71; Professor, 1971-78; Professor of Applied Physics and Jet Propulsion, 1978-88; Professor of Mechanical Engineering and Jet Propulsion, 1988-97; Hayman Professor, 1997-2004; Professor of Jet Propulsion, 1997-2004; Hayman Professor and Professor Emeritus, 2004-.

Scott K Cushing, Ph.D.
Assistant Professor of Chemistry
B.S., West Virginia University, Morgantown, 2011; Ph.D., 2015; Visiting Associate, Caltech, 2018; Assistant Professor, 2018-.

Curt J Cutler
Senior Faculty Associate in Physics
B.S., Yale University, 1983; Ph.D., 1989. Visiting Associate, Caltech, 1999-2006; Senior Faculty Associate, 2006-.

Jaksa Cvitanic, Ph.D.
Richard N. Merkin Professor of Mathematical Finance; Director, Ronald and Maxine Linde Institute of Economic and Management Sciences
B.A., University of Zagreb (Croatia), 1985 M.S., 1988; M.Phil., Columbia University, 1991; Ph.D., 1992. Professor, Caltech, 2005-13; Merkin Professor, 2013-; Associate Director, Ronald and Maxine Linde Institute of Economic and Management Sciences, 2015-16; Director, Ronald and Maxine Linde Institute of Economic and Management Sciences, 2016-.

John O Dabiri, Ph.D.
Centennial Professor of Aeronautics and Mechanical Engineering
B.S., Princeton, 2001; M.S., Caltech, 2003; Ph.D., 2005. Assistant Professor, Caltech, 2005-09; Associate Professor, 2009-10; Professor, 2010-16; Visiting Associate, 2019; Centennial Professor,
2019--; Dean of Undergraduate Students, 2014-16.

Christine Daley
Lecturer in Writing

Nathan F Dalleska
Lecturer in Chemistry

Chiara Daraio, Ph.D.
Professor of Mechanical Engineering and Applied Physics
B.S.; M.S., University of Ancona (Italy), 2001; M.S., University of California (San Diego), 2003; Ph.D., 2006. Assistant Professor, Caltech, 2006-10; Professor, 2011-.

Siddharth Dasgupta
Visiting Associate in Chemistry

Mark E Davis, Ph.D.
Warren and Katharine Schlinger Professor of Chemical Engineering

Artur Davoyan
Visiting Associate in Applied Physics and Materials Science

Eric de Bodt
Visiting Associate in Finance

Katherine R de Kleer, Ph.D.
Assistant Professor of Planetary Science
B.Sc., Massachusetts Institute of Technology (Mathematics & Physics), 2009; M.A., University of California, Berkeley, 2013; Ph.D., 2017. Caltech, 2019-.

Richard A Dean, Ph.D.
Professor of Mathematics, Emeritus
B.S., Caltech, 1945; A.B., Denison University, 1947; M.S., Ohio State University, 1948; Ph.D., 1953. Harry Bateman Research Fellow, Caltech, 1954-55; Assistant Professor, 1955-59; Associate Professor, 1959-66; Professor, 1966-86; Professor Emeritus, 1987-.

Marios D Demetriou
Visiting Associate in Applied Physics and Materials Science

Tracy K Dennison, Ph.D.
Professor of Social Science History
B.A., Bucknell University, 1992; M.Phil., University of Oxford, 1999; Ph.D., University of Cambridge, 2004. Assistant Professor, Caltech, 2006-09; Associate Professor, 2009-11; Professor, 2011-.

Peter B Dervan, Ph.D., D.Sc.h.c.
Bren Professor of Chemistry, Emeritus
B.S., Boston College, 1967; Ph.D., Yale University, 1972; D.Sc.h.c., Boston College. Assistant Professor, Caltech, 1973-79; Associate Professor, 1979-82; Professor, 1982-88; Bren Professor, 1988-2019; Bren Professor, Emeritus, 2020-; Chair, Division of Chemistry and Chemical Engineering, 1994-99; Vice President for Development and Institute Relations, 2011-12.

Mathieu Desbrun, Ph.D.
Carl F Braun Professor of Computing and Mathematical Sciences
M.Eng., National Engineering School of Computer Science and Applied Mathematics (Grenoble), 1994; M.S., University of Grenoble, 1994; Ph.D., National Polytechnic Institute of Grenoble, 1997. Visiting Associate, Caltech, 2000-04; Associate Professor, 2004-09; Professor, 2009-13; Miles Professor, 2013-16; Braun Professor, 2017-; Director of Information Science and Technology, 2009-12; Director of Computing and Mathematical Sciences, 2009-14; Director of Computing and Mathematical Sciences, 2014-15.

Raymond J (Ray) Deshaies
Visiting Associate in Biology and Biological Engineering
B.S., Cornell University, 1983; Ph.D., University of California, 1988. Assistant Professor, Caltech, 1994-99; Associate Professor, 2000-05; Professor, 2005-17; HHMI Investigator, 2000-17; Executive Officer, 2006-16; Visiting Associate 2017-21.

Robert A Desharnais
Visiting Associate in Computing and Mathematical Sciences

Mamadou S Diallo
Lecturer in Applied Physics and Materials Science

Clive Dickinson
Visiting Associate in Astronomy

Michael H Dickinson, Ph.D.
Esther M. and Abe M. Zarem Professor of Bioengineering and Aeronautics
Sc.B., Brown University, 1984; Ph.D., University of Washington, 1989. Visiting Associate, Caltech, 2001-02; Professor, 2002-03; Zarem Professor, 2003-.

Paul Dimotakis, Ph.D.
John K. Northrop Professor of Aeronautics and Professor of Applied Physics
B.S., Caltech, 1968; M.S., 1969; Ph.D., 1973. Research Fellow, 1973-74; Research Fellow and Lecturer, 1974-75; Assistant Professor, 1975-81; Associate Professor, 1981-85; Professor, 1986-95; Northrop Professor, 1995-; Jet Propulsion Laboratory Chief Technologist, 2006-11.

Stanislav G (George) Djorgovski, Ph.D.
Professor of Astronomy
B.A., University of Belgrade, 1979; M.A., University of California, 1981; Ph.D., 1985; Assistant Professor, Caltech 1987-90; Associate Professor, 1990-97; Professor, 1997-; Director, Center for Data Driven Discovery, 2014-19; Executive Officer for Astronomy, 2016-19.

Olivier P Dore
Visiting Associate in Theoretical Astrophysics

Dennis A Dougherty, Ph.D.
George Grant Hoag Professor of Chemistry; Norman Davidson Leadership Chair, Division of Chemistry and Chemical Engineering
B.S., M.S., Bucknell University, 1974; Ph.D., Princeton University, 1978. Assistant Professor, Caltech, 1979-85; Associate Professor, 1985-89; Professor, 1989-2001; Hoag Professor, 2002-; Executive Officer for Chemistry, 1994-99; Director, 2018-19; Division Chair, 2019-; Davidson Leadership Chair, 2019-.

John C Doyle, Ph.D.
Jean-Lou Chameau Professor of Control and Dynamical Systems, Electrical Engineering, and Bioengineering
B.S., M.S., Massachusetts Institute of Technology, 1977; Ph.D., University of California, 1984. Visiting Assistant Professor of Electrical Engineering, Caltech, 1985; Visiting Associate Professor, 1986; Visiting Associate in Chemistry, 1986-87; Associate Professor of Electrical Engineering, 1987-91; Professor, 1991-2001; Professor of Control and Dynamical Systems, Electrical Engineering, and Bioengineering, 2002-04; Braun Professor, 2004-08; 2009-13; Jean-Lou Chameau Professor, 2013-.

Julien C Dubois
Lecturer in Psychology

William G Dunphy, Ph.D.
Grace C. Steele Professor of Biology
A.B., Harvard College, 1980; Ph.D., Stanford University, 1985. Assistant Professor, Caltech, 1989-95; Associate Professor, 1995-2001; Professor, 2001-08; Steele Professor, 2008-.

Polona Durcik
Harry Bateman Instructor in Mathematics

Maura D Dykstra, Ph.D.
Assistant Professor of History
B.A., California State University,
Sacramento, 2004; M.A., University of California, Los Angeles, 2008; Ph.D., 2014. Research Assistant Professor, Caltech, 2015-16; Assistant Professor, 2016–.

Frederick D Eberhardt, Ph.D.
Professor of Philosophy

Bertrand Echenard
Research Professor of High Energy Physics

Federico M Echenique, Ph.D.
Allen and Lenabelle Davis Professor of Economics
Licenciado, University of the Republic (Uruguay), 1995; Ph.D., University of California, 2000. Instructor, Caltech, 2002–03; Assistant Professor, 2004; Associate Professor, 2004–10; Professor, 2010–16; Davis Professor, 2016–; Executive Officer, 2013–16.

Michelle Effros, Ph.D.
George Van Osdol Professor of Electrical Engineering

Bethany L Ehlmann, Ph.D.
Professor of Planetary Science; Jet Propulsion Laboratory Research Scientist

John M Eiler, Ph.D.
Robert P. Sharp Professor of Geology and Geochemistry
B.S., University of Iowa, 1989; M.S., University of Wisconsin (Madison), 1991; Ph.D., 1994. Research Fellow, Caltech, 1994–97; Senior Research Fellow 1997–98; Assistant Professor, 1998–2003; Associate Professor, 2003–06; Professor, 2006–; Sharp Professor, 2008–.

James P (Jim) Eisenstein, Ph.D.
Frank J. Roshek Professor of Physics and Applied Physics, Emeritus
A.B., Oberlin College, 1974; Ph.D., University of California, 1980. Professor of Physics, Caltech, 1996–2004; Roshek Professor, 2004–05; Roshek Professor of Physics and Applied Physics, 2005–17; Roshek Professor, Emeritus, 2017–.

Joshua T Eisenthal
Research Assistant Professor of Philosophy
B.A., Oxford University, 2008; P.G.C.E., Canterbury Christ Church University, 2009; Ph.D., University of Pittsburgh, 2018. Caltech, 2019–.

Charles Elachi, Ph.D., D.Sc.h.c.
Professor of Electrical Engineering and Planetary Science, Emeritus

Gwynn J Elfring
Visiting Associate in Chemical Engineering

Richard S Ellis
Visiting Associate in Astronomy

Michael B Elowitz, Ph.D.
Professor of Biology and Bioengineering; Investigator, Howard Hughes Medical Institute; Executive Officer for Biological Engineering
B.A., University of California, 1992; M.A., Ph.D., Princeton University, 1999. Assistant Professor, Caltech, 2003–09; Bren Scholar, 2003–09; Associate Professor, 2009–10; Professor, 2010–; HHMI Investigator, 2008–; Executive Officer, 2013–.
Azita Emami, Ph.D.
Andrew and Peggy Cherng Professor of Electrical Engineering and Medical Engineering; Investigator, Heritage Medical Research Institute; Executive Officer for Electrical Engineering
B.S., Sharif University of Technology, 1996; M.S., Stanford University, 1999; Ph.D., 2004. Assistant Professor, Caltech, 2007-13; Professor, 2013-17; Cherng Professor, 2017-; HMRI Investigator, 2015-; EAS Division Deputy Chair, 2015-18; Executive Officer, 2018-.

Manuel A Endres, Ph.D.
Assistant Professor of Physics; Rosenberg Scholar
M.Sc., Johannes Gutenberg-Universität Munich, 2008; Ph.D., Ludwig-Maximilians-Universität Munich, 2013. Visiting Associate, Caltech, 2015-16; Assistant Professor, 2016-; Rosenberg Scholar, 2019-.

Hermann Engelhardt
Senior Research Associate in Geophysics, Emeritus
Dipl., Technical University of Munich, 1960; Dr.rer.Nat., 1974. Senior Research Fellow, Caltech, 1976-79; Visiting Associate, 1981; Senior Research Associate, 1988-2002; Senior Research Associate Emeritus, 2002-.

Jean E Ensminger, Ph.D.
Edie and Lew Wasserman Professor of Social Sciences
B.A., Cornell University, 1974; M.A., Northwestern University, 1976; Ph.D., 1984. Professor of Anthropology, Caltech, 2000-07; Wasserman Professor of Anthropology, 2007-09; Wasserman Professor, 2009-; Chair, Division of the Humanities and Social Sciences, 2002-06.

Thomas E (Tom) Everhart, Ph.D., D.L.h.c., D.h.c.
President Emeritus; Professor of Electrical Engineering and Applied Physics, Emeritus
A.B., Harvard College, 1953; M.Sc., University of California (Los Angeles), 1955; Ph.D., University of Cambridge, 1958; D.L.h.c., Illinois Wesleyan University; Pepperdine University; D.h.c., Colorado School of Mines. Professor, Caltech, 1987-99; Professor Emeritus, 1999-. President, 1987-97; President Emeritus, 1997-.

Pamela L Eversole-Cire
Visiting Associate in Biology
B.S. (Biology), B.S. (Chemistry), University of California (Irvine), 1982; M.S., 1985; Ph.D., University of Southern California, 1994. Research Fellow, Caltech, 1995-98; Senior Research Fellow, 1998-2001; Visiting Associate, 2008-20.

Michael J Ewens, Ph.D.
Professor of Finance and Entrepreneurship
B.A., Washington University in St. Louis, 2004; M.A., University of California, San Diego, 2008; Ph.D., 2010. Associate Professor, Caltech, 2014-19; Professor, 2019-.

Katherine T Faber, Ph.D.
Simon Ramo Professor of Materials Science
B.S., Alfred University, 1975; M.S., The Pennsylvania State University, 1978; Ph.D., University of California, Berkeley, 1982. Ramo Professor, Caltech, 2014-.

Jennifer L Factor
Lecturer in Poetry

Joseph L Falso, Ph.D.
Assistant Professor of Materials Science
B.S., University of New South Wales, 2009; M.S., Tohoku University, 2012; Ph.D., University of Tokyo, 2015. Visiting Associate, Caltech, 2019; Assistant Professor, 2020-.

Andrei Faraon, Ph.D.
Professor of Applied Physics and Electrical Engineering
B.S., California Institute of Technology, 2004; M.S., Stanford University, 2009; Ph.D., 2009. Visiting Associate, Caltech, 2011-12; Assistant Professor, 2012-18; Professor, 2018-.

Kenneth A Farley, Ph.D.
W.M. Keck Foundation Professor of Geochemistry
B.S., Yale University, 1986; Ph.D., University of California (San Diego), 1991. Assistant Professor, Caltech, 1993-96; Associate Professor, 1997-98; Professor, 1998-2003; Keck Foundation Professor, 2003-; Director, Tectonic Observatory, 2003-04; Division Chair, 2004-14.

Mordechai Feingold, Ph.D.
Kate Van Nys Page Professor of the History of Science and the Humanities
B.A., Hebrew University of Jerusalem,
Katalin (Kata) Fejes Toth  
Research Professor of Biology and Biological Engineering  
M.D., Semmelweis University, 2001; Ph.D., University of Heidelberg, 2004.  
Caltech 2010-21.

M. Houman Fekrazad  
Visiting Associate in Medical Engineering  
M.D., Shiraz University, 1993; I.M., University of Alabama at Birmingham, 2006; Hematology-Oncology, The University of New Mexico, 2009.  
Caltech 2016-20.

Yejun Feng  
Visiting Associate in Physics  
Caltech 2015-20.

Bradley W Filipponi, Ph.D.  
Francis L. Moseley Professor of Physics  
B.S., Pennsylvania State University, 1977; M.S., University of Chicago, 1979; Ph.D., 1982. Research Fellow, Caltech, 1983-84; Assistant Professor, 1984-90; Associate Professor, 1990-95; Professor, 1995-2016; Moseley Professor, 2016-.

Woodward Fischer, Ph.D., D.h.c.  
Professor of Geobiology; Associate Director, Center for Autonomous Systems and Technologies  
B.A., Colorado College, 2000; Ph.D., Harvard University, 2007; D.h.c., Colorado College. Assistant Professor, Caltech, 2009-14; Professor, 2014-; Associate Director, 2018-.

Matthias Flach, Ph.D.  
Professor of Mathematics  
Dipl., Johann-Wolfgang von Goethe University (Frankfurt), 1986; Ph.D., St. John’s College, 1991. Associate Professor, Caltech, 1995-99; Professor, 1999-. Executive Officer for Mathematics, 2006-09.

Richard C Flagan, Ph.D.  
Irma and Ross McCollum-William H. Corcoran Professor of Chemical Engineering and Environmental Science and Engineering  
B.S.E., University of Michigan, 1969; S.M., Massachusetts Institute of Technology, 1971; Ph.D., 1973. Assistant Professor of Environmental Engineering Science, Caltech, 1975-81; Associate Professor, 1981-84; Associate Professor of Environmental Engineering and Mechanical Engineering, 1984-85; Professor, 1986-90; Professor of Chemical Engineering, 1990-2000; McCollum Professor of Chemical Engineering, 2000-03; McCollum Professor of Chemical Engineering and Professor of Environmental Science and Engineering, 2003-04; McCollum-Corcoran Professor of Chemical Engineering and Environmental Science and Engineering, 2004-. Acting Executive Officer for Chemical Engineering, 1996; Executive Officer, 1997; 2004-13.

Yuman Fong  
Visiting Associate in Medical Engineering  

Stephen J Forman  
Visiting Associate in Chemical Engineering  

Abigail Fraeman  
Visiting Associate in Planetary Science  

Rupert L Frank, Ph.D.  
Professor of Mathematics  

Christian Frankenberg, Ph.D.  
Professor of Environmental Science and Engineering; Jet Propulsion Laboratory Research Scientist  
B.S., University of Bayreuth, 2002; Ph.D., Ruprecht-Karls-Universitat Heidelberg, 2005. Assistant Professor, Caltech, 2015-18; Professor, 2018-; Jet Propulsion Laboratory Research Scientist, 2015-.
Steven C Frautschi, Ph.D.
Professor of Theoretical Physics, Emeritus
A.B., Harvard College, 1954; Ph.D., Stanford University, 1958. Assistant Professor, Caltech, 1962-64; Associate Professor, 1964-66; Professor, 1966-2006; Professor Emeritus, 2006-.
Executive Officer for Physics, 1988-97; Master of Student Houses, 1997-2002.

Katherine H (Kate) Freeman, Ph.D.
Moore Distinguished Scholar in Geobiology

Gregory C Fu, Ph.D.
Norman Chandler Professor of Chemistry
B.S., Massachusetts Institute of Technology, 1985; Ph.D., Harvard University, 1991. Moore Distinguished Scholar, Caltech, 2011; Altair Professor, 2012-16; Chandler Professor, 2016-.

Xiaojing (Ruby) Fu
Visiting Associate in Mechanical and Civil Engineering

Megumi Fuji
Lecturer in Japanese

Katsuyoshi Fukiba
Visiting Associate in Aerospace

James (Jim) Fuller, Ph.D.
Assistant Professor of Theoretical Astrophysics
B.A., Whitman College, 2008; M.S., Cornell University, 2011; Ph.D., 2014. Visiting Associate, Caltech 2017; Assistant Professor, 2017-.

Brent Fultz, Ph.D.
Barbara and Stanley R. Rawn, Jr., Professor of Materials Science and Applied Physics
B.Sc., Massachusetts Institute of Technology, 1975; M.Sc., University of California, 1978; Ph.D., 1982. Assistant Professor, Caltech, 1985-90; Associate Professor, 1990-97; Professor of Materials Science, 1997-2002; Professor of Materials Science and Applied Physics, 2003-13; Rawn Professor, 2013-.

Margaret E Gaida
Postdoctoral Instructor in Early Modern Natural Philosophy

Todd C Gaier
Faculty Associate in Physics
Ph.D., University of California (Santa Barbara), 1993. Principal Staff, Jet Propulsion Laboratory, 1996-. Caltech, 2004-.

Chad Galley
Visiting Associate in Physics

Wei Gao, Ph.D.
Assistant Professor of Medical Engineering
B.S., Huazhong University of Science & Technology, 2007; M.S., Tsinghua University, 2009; Ph.D., University of California, San Diego, 2014. Caltech, 2017-.

Daniel A Garcia
Lecturer in Spanish

Javier Garcia
Research Assistant Professor of Physics

Jorge (Jordi) Garcia-Ojalvo
Visiting Associate in Biology and Biological Engineering

George R Gavalas, Ph.D.
Professor of Chemical Engineering, Emeritus
B.S., Technical University of Athens, 1958; M.S., University of Minnesota, 1962; Ph.D., 1964. Assistant Professor, Caltech, 1964-67; Associate Professor, 1967-75; Professor, 1975-2002; Professor Emeritus, 2002-.

Emmanuel Gdoutos
Visiting Associate in Aerospace
M.S., National Technical University of Athens, 1971; Ph.D., 1973. Clark B Mil-
Glen A George  
**Teaching Professor of Electrical Engineering**  

Morteza Gharib, Ph.D.  
**Hans W. Liepmann Professor of Aeronautics and Bioinspired Engineering; Booth-Kresa Leadership Chair, Center for Autonomous Systems and Technologies; Director, Graduate Aerospace Laboratories; Director, Center for Autonomous Systems and Technologies**  
B.S., Teheran University, 1976; M.S., Syracuse University, 1978; Ph.D., Caltech, 1983. Professor of Aeronautics, 1992-2001; Professor of Aeronautics and Bioengineering, 2001-02; Liepmann Professor of Aeronautics and Bioengineering, 2002-06; Professor of Bioengineering, 2006-09; Professor of Bioinspired Engineering, 2009-13; Liepmann Professor, 2006-; Director, Lindie Institute, 2014-15; Vice Provost, 2010-16; Director, Graduate Aerospace Laboratories, 2015-; Director, Center for Autonomous Systems and Technologies, 2017--; Booth-Kresa Leadership Chair, 2018-.

Alexandru Gheorghiu  
**Lecturer in Computing and Mathematical Sciences**  

Konstantinos P Giapis  
**Professor of Chemical Engineering**  
Dipl., National Technical University of Athens, 1984; Ph.D., University of Minnesota, 1989. Lacey Instructor, Caltech, 1992-93; Assistant Professor, 1993-98; Associate Professor, 1999-2010; Professor, 2010-.

Michael B Gibilisco, Ph.D.  
**Assistant Professor of Political Science**  
B.A., Creighton University, 2010; M.A., University of Rochester, 2014; Ph.D., 2017; Caltech, 2017-.

Kevin M Gilmarin, Ph.D.  
**William R. Kenan, Jr., Professor of English; Dean of Undergraduate Students; Allen V. C. Davis and Lenabelle Davis Leadership Chair, Student Affairs; Vice President for Student Affairs**  
B.A., Oberlin College, 1985; M.A., University of Chicago, 1986; Ph.D., 1991. Assistant Professor, Caltech, 1991-97; Associate Professor of Literature, 1997-2004; Associate Professor of English, 2004-07; Professor, 2007-18; Kenan Professor, 2018--; Dean of Undergraduate Students, 2016--; Vice President, Student Affairs, 2020--; Davis Leadership Chair, 2020-.

Dehn Gilmore, Ph.D.  
**Professor of English**  
B.A., Harvard University, 2002; M.Phil., University of Cambridge (Trinity College), 2003; M.Phil., Columbia University, 2005; Ph.D., 2009. Assistant Professor, Caltech, 2009-15; Professor, 2015-.

David M Glover  
**Research Professor of Biology and Biological Engineering**  
B.A., University of Cambridge, 1969; Ph.D., University College (London), 1972. Caltech, 2019-.

William A (Bill) Goddard, Ph.D.  
**Charles and Mary Ferkel Professor of Chemistry, Materials Science, and Applied Physics**  
B.S., University of California (Los Angeles), 1960; Ph.D., Caltech, 1965. Noyes Research Fellow in Chemistry, 1964-66; Noyes Research Instructor, 1966-67; Assistant Professor of Theoretical Chemistry, 1967-71; Associate Professor, 1971-74; Professor, 1974-78; Professor of Chemistry and Applied Physics, 1978-84; Ferkel Professor of Chemistry, 1984-2001; Ferkel Professor of Chemistry, Materials Science, and Applied Physics, 2001-.  

Officers and Faculty
Lea A Goentoro, Ph.D.
Professor of Biology
B.S., University of Wisconsin-Madison, 2001; Ph.D., Princeton University, 2006. Assistant Professor, Caltech, 2011-18; Professor, 2018-.

Peter Goldreich, Ph.D.
Lee A. DuBridge Professor of Astrophysics and Planetary Physics, Emeritus

Paul F Goldsmith
Visiting Associate in Astronomy

Matthew Golombek
Visiting Associate in Planetary Science

Sunil Golwala, Ph.D.
Professor of Physics; Director, Caltech Submillimeter Observatory; Deputy Executive Officer for Astrophysics
B.A., University of Chicago, 1993; M.A., University of California, Berkeley, 1995; Ph.D., 2000. Assistant Professor, Caltech, 2003-10; Associate Professor, 2010; Professor, 2010-; Director, Caltech Submillimeter Observatory, 2013-; Deputy Executive Officer, 2019-.

Christian Goodnow
Lecturer in Chemistry

David L Goodstein, Ph.D.
Frank J. Gilloon Distinguished Teaching and Service Professor, Emeritus; Professor of Physics and Applied Physics, Emeritus

Judith R Goodstein
University Archivist, Emeritus

Ashwin Gopinath
Visiting Associate in Computing and Mathematical Sciences
B.E., Visvesvaraya Technological University, 2005; Ph.D., Boston University, 2015, Caltech, 2018-20.

Roy W Gould, Ph.D.
Simon Ramo Professor of Engineering, Emeritus
B.S., Caltech, 1949; M.S., Stanford University, 1950; Ph.D., Caltech, 1956. Assistant Professor of Electrical Engineering, 1955-58; Associate Professor, 1958-60; Associate Professor of Electrical Engineering and Physics, 1960-62; Professor, 1962-74; Professor of Applied Physics, 1974-80; Ramo Professor of Engineering, 1980-96; Ramo Professor Emeritus, 1996-. Executive Officer for Applied Physics, 1973-79; Chairman, Division of Engineering and Applied Science, 1979-85.

Thomas B Graber, Ph.D.
Professor of Mathematics
A.B., Harvard, 1994; M.A. University of California (Los Angeles), 1995; Ph.D., 1998. Associate Professor, Caltech, 2005-08; Professor, 2008-.

Viviana Gradinaru, Ph.D.
Professor of Neuroscience and Biological Engineering, Investigator, Heritage Medical Research Institute; Director, Center for Molecular and Cellular Neuroscience
B.S., California Institute of Technology, 2005; Ph.D., Stanford University, 2010. Visiting Associate, Caltech, 2012; Assistant Professor, 2012-18; Professor, 2018-; HMRI Investigator, 2015-; Director, 2017-.

Matthew J Graham
Research Professor of Astronomy
Jonathan Grandidier  
*Visiting Associate in Applied Physics and Materials Science*  

Robert W Graves  
*Visiting Associate in Geophysics*  

Harry B Gray, Ph.D., D.Sc.h.c., D.L.h.c., Fil.dr.h.c., Laurea.h.c., Ph.D.h.c., D.h.c.  
*Arnold O. Beckman Professor of Chemistry; Founding Director, Beckman Institute*  
B.S., Western Kentucky College, 1957; Ph.D., Northwestern University, 1960; D.Sc.h.c., Northwestern University; University of Rochester; University of Chicago; University Paul Sabatier(-France); Göteborg University; University of Pennsylvania; Bowling Green State University; University of Arizona; Colombia University; Oberlin College; Carleton University (Canada); University of South Carolina; University of Copenhagen; University of Edinburgh; Occidental College; Simon Fraser University; Carleton College, Fil.dr.h.c., Gothenburg University; Bowling Green State University; Laurea h.c., University of Florence; D.L.h.c., Illinois Wesleyan University; Ph.D.h.c., Weizmann Institute of Science (Israel); Visiting Professor of Inorganic Chemistry, Caltech, 1965; Professor of Chemistry, 1966-81; William R. Kenan Professor, 1976-81; Beckman Professor, 1981-; Chairman, Division of Chemistry and Chemical Engineering, 1978-84; Director, Beckman Institute, 1986-2001; Founding Director, 2001-.

Julia R Greer, Ph.D.  
*Ruben F. and Donna Mettler Professor of Materials Science, Mechanics and Medical Engineering; Fletcher Jones Foundation Director of the Kavli Nanoscience Institute*  
B.S., Massachusetts Institute of Technology, 1997; M.S., Stanford University, 2000; Ph.D., Stanford University, 2005. Assistant Professor, Caltech, 2007-13; Professor, 2013-19; Mettler Professor, 2019-; Fletcher Jones Foundation Director, 2019-.

David M Grether, Ph.D.  
*Frank J. Gilloon Professor of Economics, Emeritus*  
B.S., University of California, 1960; Ph.D., Stanford University, 1969. Associate Professor, Caltech, 1970-75; Professor, 1975-2009; Gilloon Professor, 2009-10; Gilloon Professor, Emeritus, 2010-. Executive Officer for Social Sciences, 1978-82; Chairman, Division of the Humanities and Social Sciences, 1982-92; Interim Chair, Division of the Humanities and Social Sciences, 2006-07.

Zeev Gross  
*Visiting Associate in Chemistry*  

John P Grotzinger, Ph.D.  
*Fletcher Jones Professor of Geology; Ted and Ginger Jenkins Leadership Chair, Division of Geological and Planetary Sciences*  
B.S., Hobart College, 1979; M.S., University of Montana, 1981; Ph.D., Virginia Polytechnic Institute and State University, 1985. Visiting Associate Professor, Caltech, 1996; Moore Distinguished Scholar, 2004; Fletcher Jones Professor, 2005-; Division Chair, 2014-; Jenkins Leadership Chair, 2016-.

Robert H (Bob) Grubbs, Ph.D.  
*Nobel Laureate*  
Victor and Elizabeth Atkins Professor of Chemistry  
B.S., University of Florida, 1963; M.S., 1965; Ph.D., Columbia University, 1968. Professor, Caltech, 1978-90; Atkins Professor, 1990-.

Philip M Gschwend  
*Visiting Associate in Environmental Science and Engineering*  

Sergei G Gukov, Ph.D.  
*Professor of Theoretical Physics and Mathematics*  
B.S., Moscow Institute of Physics and Technology, 1997; M.S., Princeton University 2001; Ph.D., 2001. Associate Professor, Caltech, 2005-07; Professor, 2007-.
Michael C Gurnis, Ph.D.
John E. and Hazel S. Smits Professor of Geophysics; Director, Seismological Laboratory; Director, Schmidt Academy for Software Engineering
B.S., University of Arizona, 1982;
Ph.D., Australian National University, 1987. Associate Professor, Caltech, 1994-96; Professor, 1996-2005. Smits Professor, 2005-. Associate Director, Seismological Laboratory, 1995-2003; Director, 2009-; Director, Schmidt Academy, 2019-.

Mitchell Gutman, Ph.D.
Professor of Biology; Investigator, Heritage Medical Research Institute
B.S., University of Pennsylvania, 2006; M.S., 2006; Ph.D., Massachusetts Institute of Technology, 2012. Visiting Associate, Caltech, 2012-13; Assistant Professor, 2013-19; Professor, 2019-; HMRI Investigator, 2015-.

Ryan G Hadt, Ph.D.
Assistant Professor of Chemistry
B.S., University of Minnesota, Duluth, 2007; M.S., 2008; Ph.D., Stanford University, 2014; Visiting Associate, Caltech, 2018; Assistant Professor, 2018-.

Cindy Hagan
Research Assistant Professor of Neuroscience

S A (Ali) Hajimiri, Ph.D.
Bren Professor of Electrical Engineering and Medical Engineering; Co-Director, Space-Based Solar Power Project
B.S., Sharif University of Technology, 1994; M.S., Stanford University, 1996; Ph.D., 1998. Assistant Professor, Caltech, 1998-2003; Associate Professor, 2003-06; Professor, 2006-10; Myers Professor, 2010-16; Bren Professor, 2016-; Executive Officer, 2015-18; Director, Information Science and Technology, 2015-16; Co-Director, 2016-.

John F Hall, Ph.D.
Professor of Civil Engineering, Emeritus
B.S., West Virginia University, 1972; M.S., University of Illinois, 1973; Ph.D., University of California, 1980. Research Fellow, Caltech, 1980-83; Lecturer, 1981-83; Assistant Professor, 1983-89; Associate Professor, 1989-97; Professor, 1997-19; Professor Emeritus, 2019-. Executive Officer for Civil Engineering and Applied Mechanics, 1998-2005. Dean, 2005-10; Acting Vice President, 2006-07.

Susanne E Hall
Teaching Professor of Writing and Director of the Hixon Writing Center

Ingileif B Hallgrimsdottir
Visiting Associate in Statistical Genetics
B.Sc., University of Iceland, 1998; M.Sc, Gothenburg University, 1999; Ph.D., University of California (Berkeley) 2005. Caltech, 2017-2021.

Gregg W Hallinan, Ph.D.
Professor of Astronomy; Director, Owens Valley Radio Observatory
B.Sc., National University of Ireland, 2002; Ph.D., 2008. Assistant Professor, Caltech, 2012-18; Professor, 2018-; Director, 2019-.

John M Harris
Visiting Associate in Geology

Fiona A Harrison, Ph.D., D.techn.h.c.
Harold A. Rosen Professor of Physics; Kent and Joyce Kresa Leadership Chair, Division of Physics, Mathematics and Astronomy
A.B., Dartmouth College, 1985; Ph.D., University of California, 1993; D.techn.h.c., Danish Technical University. Robert Millikan Research Fellow, Caltech, 1993-95; Assistant Professor of Physics, 1995-99; Assistant Professor of Physics and Astronomy, 1999-2001; Associate Professor 2001-2005; Professor, 2005-13; Rosen Professor, 2013-; Division Chair, 2015-; Kresa Leadership Chair, 2015-.

Anne C Hart
Visiting Associate in Biology and Biological Engineering

Douglas Hart
Visiting Associate in Mechanical and Civil Engineering
Babak Hassibi, Ph.D.
Mose and Lillian S. Bohn Professor of Electrical Engineering and Computing and Mathematical Sciences
B.S., University of Tehran, 1989; M.S., Stanford University, 1993; Ph.D, 1996. Assistant Professor, Caltech, 2001-03; Associate Professor, 2003-2008; Professor, 2008-2013; Binder/Amgen Professor, 2013-16; Executive Officer, 2008-15; Associate Director, 2010-2012; Bohn Professor, 2016-.

Kristine L Haugen, Ph.D.
Professor of English
B.A., University of Chicago, 1996; M.A., Princeton University, 1998; Ph.D., 2001. Assistant Professor, Caltech, 2005-11; Professor, 2011-.

Egill Hauksson
Research Professor of Geophysics

Bruce A Hay, Ph.D.
Professor of Biology
B.A., Claremont McKenna College, 1982; Ph.D., University of California (San Francisco), 1989. Assistant Professor, Caltech, 1996-2002; Associate Professor, 2002-08; Professor, 2008-.

Ryan J Hay
Lecturer in Philosophy

Thomas H Heaton, Ph.D.
Professor of Engineering Seismology, Emeritus
B.S., Indiana University, 1972; Ph.D., Caltech, 1978. Visiting Associate in Geophysics, 1980-91; Faculty Associate, 1991-95; Lecturer in Geophysics, 1993-94; Lecturer in Engineering Seismology, 1995; Professor, 1995-20; Professor, Emeritus, 2020-.

John L Heilbron
Visiting Associate in History

Jessica Helfand
Lecturer in Visual Culture

Tapij J Helin
Visiting Associate in Computing and Mathematical Sciences

George Helou
Research Professor of Physics; Executive Director of the Infrared Processing and Analysis Center
B.S., American University of Beirut, 1975; Ph.D., Cornell University, 1980. Senior Research Associate, Caltech, 1998- Executive Director, 1999-.

John C Hemminger
Visiting Associate in Applied Physics and Materials Science

Sergi R Hildebrandt
Visiting Associate in Physics

Michael G Hill
Visiting Associate in Chemistry

Lynne Hillenbrand, Ph.D.
Professor of Astronomy
A.B., Princeton University, 1989; M.S., 1989; Ph.D., University of Massachusetts, 1995. Assistant Professor, Caltech, 2000-06; Associate Professor, 2006-10; Professor, 2010-; Executive Officer, 2007-12.

Steve Hindle
Visiting Professor of History

Christopher M Hirata
Visiting Associate in Physics
Alexander V (Alex) Hirsch, Ph.D.  
Professor of Political Science  
B.A., Yale University, 2003; Ph.D., Stanford University, 2010. Associate Professor, Caltech, 2014-16; Professor, 2016-.  

Christopher R Hitchcock, Ph.D.  
J. O. and Juliette Koepfli Professor of Philosophy; Executive Officer for the Humanities  
A.B., Princeton University, 1986; M.A. (Philosophy); M.A. (Mathematics), University of Pittsburgh, 1990; Ph.D., 1993. Associate Professor, Caltech, 1998-2002; Professor, 2002-14; Koepfli Professor, 2014-; Executive Officer, 2018-.  

David G Hitlin, Ph.D.  
Professor of Physics  
B.A., Columbia University, 1963; M.A., 1965; Ph.D., 1968. Associate Professor, Caltech, 1979-85; Professor, 1986-.  

Andre Hoelz, Ph.D.  
Professor of Chemistry; Investigator, Heritage Medical Research Institute  
B.Sc., Albert-Ludwigs University of Freiburg, 1993; M.Sc., 1997; Ph.D., Rockefeller University, 2004. Assistant Professor, Caltech, 2010-16; Professor 2016-; HMRI Investigator, 2015-.  

Philip T Hoffman, Ph.D.  
Rea A. and Lela G. Axline Professor of Business Economics and History  
A.B., Harvard College, 1969; M.A., University of California, 1971; Ph.D., Yale University, 1979. Lecturer in History, Caltech, 1980-81; Instructor, 1981-82; Assistant Professor, 1982-84; Associate Professor of History and Social Science, 1984-95; Professor, 1995-2003; Richard and Barbara Rosenberg Professor of History and Social Science, 2003-08; Axline Professor, 2008-; Executive Officer for the Humanities, 1995-2000.  

Franca Karoline Olga (Franca) Hoffmann  
von Karman Instructor in Computing and Mathematical Sciences  

Michael R Hoffmann, Ph.D.  
John S. and Sherry Chen Professor of Environmental Science  

Douglas C Hofmann  
Lecturer in Applied Physics and Materials Science; Visiting Associate in Applied Physics and Materials Science  

Jocelyn Holland, Ph.D.  
Professor of Comparative Literature  

Roy J Holt  
Visiting Associate in Physics  
B.S., Southern Methodist University, 1969; M.Phil., Yale University, 1971; Ph.D., 1972. Professor, University of Illinois, 1994-2001. Visiting Associate in Theoretical Physics, Caltech, 2017-22; Argonne Distinguished Fellow, 2007-.  

Elizabeth J (Betty) Hong, Ph.D.  
Clare Booth Luce Assistant Professor of Neuroscience  
B.S., California Institute of Technology, 2002; Ph.D., Harvard University, 2009. Visiting Associate, Caltech, 2014-15; Assistant Professor, 2015; Booth Luce Assistant Professor, 2015-.  

John J Hopfield, Ph.D.  
Roscoe G. Dickinson Professor of Chemistry and Biology, Emeritus  
A.B., Swarthmore College, 1954; Ph.D., Cornell University, 1958. Dickinson Professor, Caltech, 1980-97; Dickinson Professor Emeritus, 1997-.  

Philip F (Phil) Hopkins, Ph.D.  
Professor of Theoretical Astrophysics; Executive Officer for Astronomy  
B.A., Princeton University, 2004; M.A., Harvard University, 2005; Ph.D., 2008. Assistant Professor Caltech, 2013-16; Associate Professor, 2016-17; Professor, 2017-; Executive Officer, 2019-.  

Cassandra V Horii  
Lecturer in Engineering  
B.A., University of Colorado, Boulder,
Hans G Hornung, Ph.D., D.h.c.
C. L. "Kelly" Johnson Professor of Aeronautics, Emeritus

Bamdad Hosseini
von Karman Instructor in Computing and Mathematical Sciences

Yizhao T (Thomas) Hou, Ph.D.
Charles Lee Powell Professor of Applied and Computational Mathematics
B.S., South China University of Technology, 1982; M.S., University of California (Los Angeles), 1985; Ph.D., 1987. Associate Professor of Applied Mathematics, Caltech, 1993-98; Professor, 1998-2000; Professor of Applied and Computational Mathematics, 2000-04; Powell Professor, 2004-. Executive Officer for Applied and Computational Mathematics, 2000-06.

Andrew W Howard, Ph.D.
Professor of Astronomy
B.S., Massachusetts Institute of Technology, 1998; M.A., Harvard University, 2001; Ph.D., 2006. Caltech, 2016-.

James B Howard
Visiting Associate in Chemistry

Julie A Hoy
Lecturer in Biology and Biological Engineering

Tzung K Hsiai
Visiting Associate in Medical Engineering

Elaine Y Hsiao
Visiting Associate in Biology and Biological Engineering
B.S., University of California (Los Angeles) 2006; Ph.D., Caltech, 2013. Research Assistant Professor, Caltech, 2014-21.

David Hsieh, Ph.D.
Professor of Physics
B.S., Stanford University, 2003; Ph.D., Princeton University, 2009. Assistant Professor, Caltech, 2012-18; Professor, 2018-.

Linda C Hsieh-Wilson, Ph.D.
Arthur and Marian Hanisch Memorial Professor of Chemistry
B.S., Yale University, 1990; Ph.D., University of California, 1996. Assistant Professor, Caltech, 2000-06; Associate Professor, 2006-10; Professor, 2010-2-17; Hanisch Professor, 2017-; HHMI Investigator, 2005-14.

Renyu Hu
Visiting Associate in Planetary Science

Alice S Huang
Senior Faculty Associate in Biology
B.A., Johns Hopkins University, 1961; M.S., 1963; Ph.D., 1966. M.A. h.c., Harvard University; D.Sci.h.c., Wheaton College; Mt. Holyoke College; Medical College of Pennsylvania. Faculty Associate, Caltech, 1997-2007; Senior Faculty Associate, 2007-.

Yunxia Huang
Visiting Associate in Planetary Science

Mario Hubert
Howard E. and Susanne C. Jessen Postdoctoral Instructor in Philosophy of Physics

Kenneth W Hudnut
Visiting Associate in Geophysics
Melany L Hunt, Ph.D.
Dotty and Dick Hayman Professor of Mechanical Engineering
B.S., University of Minnesota, 1983; M.S., University of California, 1985; Ph.D., 1987. Assistant Professor, Caltech, 1988-95; Associate Professor, 1995-2001; Professor, 2001-2011; Kenan Professor, 2012-13; Hayman Professor, 2013--; Executive Officer, 2002-2007; Vice Provost, 2007-14.

Nicholas Hutchins
Visiting Associate in Aerospace

Nicholas R (Nick) Hutzel, Ph.D.
Assistant Professor of Physics
B.S., California Institute of Technology, 2007; A.M., Harvard University, 2009; Ph.D., 2014. Visiting Associate, Caltech, 2017; Assistant Professor, 2017-.

Sonjong Hwang
Lecturer in Chemistry

Jozsef Illy
Visiting Associate in History

Sung En In
Visiting Associate in Environmental Science and Engineering

Andrew P Ingersoll, Ph.D.
Professor of Planetary Science

Philip (Phil) Isett, Ph.D.
Professor of Mathematics
B.S., University of Maryland, 2008; Ph.D., Princeton University, 2013; Caltech, Assistant Professor, 2018-19; Professor, 2019-.

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
B.S., Higher Chemical College of the Russian Academy of Sciences, 1994; Ph.D., University of Wisconsin, Madison, 1998. Miles Professor, Caltech, 2011-13; Bowles Professor, 2013--; Director, Jacobs Institute, 2013-.

Wilfred D (Bill) Iwan, Ph.D.
Professor of Applied Physics, Emeritus
B.S., Caltech, 1957; M.S., 1958; Ph.D., 1961. Assistant Professor, 1964-67; Associate Professor, 1967-72; Professor, 1972-2004; Emeritus, 2004-. Executive Officer for Civil Engineering and Applied Mechanics, 1980-86.

Jennifer M Jackson, Ph.D.
Professor of Mineral Physics
B.S., University of Illinois (Urbana-Champaign), 1999; M.S., University of Notre Dame, 2000; Ph.D., University of Illinois, 2005. Assistant Professor of Geophysics, Caltech, 2007-09; Assistant Professor of Mineral Physics, 2009-12; Professor, 2012-.

Brian R Jacobson, Ph.D.
Professor of Visual Culture
B.S., Appalachian State University, 2002; M.S., Massachusetts Institute of Technology, 2005; Ph.D., University of Southern California, 2011. Caltech, 2020-.

Jennifer A Jahner, Ph.D.
Professor of English
B.A., Western Washington University, 1998; M.A., University of Colorado at Boulder, 2005; Ph.D., University of Pennsylvania, 2012. Assistant Professor, Caltech, 2012-19; Professor, 2019-.

Robyn M Javier
Lecturer in Engineering

Paul C Jennings, Ph.D.
Professor of Civil Engineering and Applied Mechanics, Emeritus
B.S., Colorado State University, 1958;

Grant J Jensen, Ph.D. Professor of Biophysics and Biology B.S., Brigham Young University, 1994; Ph.D., Stanford University, 1999. Assistant Professor, Caltech, 2002-2008; Associate Professor, 2008-10; Professor, 2010-; HHMI Investigator, 2008-2020.


Lawrence J Jin, Ph.D. Assistant Professor of Finance B.S., Tsinghua University China, 2005; M.S., California Institute of Technology, 2006; Ph.D., Yale University, 2015. Caltech, 2015-.

William L Johnson, Ph.D. Ruben F. and Donna Mettler Professor of Engineering and Applied Science, Emeritus B.A., Hamilton College, 1970; Ph.D., Caltech, 1975. Assistant Professor of Materials Science, 1977-80; Associate Professor, 1980-84; Professor, 1984-89; Mettler Professor, 1989-2019; Mettler Professor Emeritus, 2019-.


Catherine Jurca, Ph.D. Professor of English B.A., University of California, 1987; M.A., Johns Hopkins University, 1992; Ph.D., 1995. Instructor, Caltech, 1995; Assistant Professor, 1995-2001; Associate Professor of Literature, 2001-04; Associate Professor of English, 2004-10; Professor, 2010-; Master of Student Houses, 2002-09; Executive Officer, 2014-18.


Karanjit Kalsi Visiting Associate in Computing and Mathematical Sciences M. Eng., University of Sheffield, 2006; Ph.D., Purdue University, 2010. Caltech, 2017-20.

Hiroo Kanamori, Ph.D. John E. and Hazel S. Smits Professor of Geophysics, Emeritus B.S., University of Tokyo, 1959; M.S., 1961; Ph.D., 1964. Research Fellow, Caltech, 1965-66; Professor, 1972-89; Smits Professor, 1989-2005; Smits Professor Emeritus, 2005-. Director, Seismological Laboratory, 1990-98.


Anton N Kapustin Ph.D., Earle C. Anthony Professor of Theoretical Physics and Mathematics M.S., Moscow State University, 1993; Ph.D., Caltech, 1997. Assistant Professor, 2001-04; Associate Professor, 2004-10; Professor, 2010-12; Earle C. Anthony Professor, 2012-.

Mansi M Kasiwal, Ph.D. Assistant Professor of Astronomy B.S., Cornell University, 2005; M.S., Caltech, 2007; Ph.D., 2011. Visiting Associate, Caltech, 2014-15; Assistant Professor, 2015-.
Jonathan N Katz, Ph.D.  
Kay Sugahara Professor of Social Sciences and Statistics  
S.B., Massachusetts Institute of Technology, 1990; M.A., University of California (San Diego), 1992; Ph.D., 1995. Assistant Professor, Caltech, 1995-98; Associate Professor, 1998-2003; Professor, 2003-11; Sugahara Professor, 2012-; Executive Officer for the Social Sciences, 2007; Director, Linde Institute, 2013-14; Division Chair, 2007-14.

Nets H Katz, Ph.D.  
International Business Machines Professor of Mathematics  
B.A., Rice University, 1990; Ph.D., University of Pennsylvania, 1993. Professor, Caltech, 2013-; IBM Professor, 2016-.

Alexander Kechris, Ph.D., D.h.c.  
Professor of Mathematics  
M.S., National Technical University, Athens, 1969; Ph.D., University of California, Los Angeles, 1972; D.h.c., University of Athens. Assistant Professor, Caltech, 1974-76; Associate Professor, 1976-81; Professor, 1981-; Executive Officer for Mathematics, 1994-97.

Daniel (Dan) Kennedy  
Visiting Associate in Neuroscience  

Mary B Kennedy, Ph.D.  
The Allen and Lenabelle Davis Professor of Biology  
B.S., St. Mary’s College, 1969; Ph.D., Johns Hopkins University, 1975. Assistant Professor, Caltech, 1981-84; Associate Professor, 1984-92; Professor, 1992-2002; Davis Professor, 2002-.

Daniel J Kevles, Ph.D.  
J. O. and Juliette Koepfli Professor of the Humanities, Emeritus  
A.B., Princeton University, 1960; Ph.D., 1964. Assistant Professor of History, Caltech, 1964-68; Associate Professor, 1968-78; Professor, 1978-86; Koepfli Professor of the Humanities, 1986-2001; Koepfli Professor Emeritus, 2001-. Executive Officer for the Humanities, 1978-81.

Eugenia Khorosheva  
Lecturer in Biology and Biological Engineering  

Farbod Khoshnoud  
Visiting Associate in Aerospace  

Collin D Kieffer  
Visiting Associate in Biology and Biological Engineering  

D R (Rod) Kiewiet, Ph.D.  
Professor of Political Science  
B.A., University of Iowa, 1974; Ph.D., Yale University, 1980. Assistant Professor, Caltech, 1979-82; Associate Professor, 1982-89; Professor, 1989-. Dean of Students, 1992-96; Dean of Graduate Studies, 2000-02; Dean of Undergraduate Students, 2011-14.

Hyung Min (Hyungmin) Kim  
Visiting Associate in Biology and Biological Engineering  

H. J Kimble, Ph.D.; D.Sc.h.c.  
William L. Valentine Professor of Physics  
B.S., Abilene Christian University, 1971; M.S., University of Rochester, 1973; Ph.D., 1978; D.Sc.h.c., Niels Bohr Institute, University of Copenhagen. Professor, Caltech, 1989-; Valentine Professor, 1997-.

Richard E Kipling  
Lecturer in Journalism  

Evan N Kirby, Ph.D.  
Assistant Professor of Astronomy  
B.S., Stanford University, 2004; M.S., University of California, Santa Cruz, 2006; Ph.D., 2009. Caltech, 2014-.

Joseph (Joe) Kirschvink, Ph.D.  
Nico and Marilyn Van Wingen Professor of Geobiology  
B.S., M.S., Caltech, 1975; M.A., Princeton University, 1978; Ph.D., 1979. Assistant Professor, Caltech, 1981-87; Associate Professor, 1987-92; Professor, 1992-2004; Van Wingen Professor, 2004-.
Alexei Kitaev, Ph.D.  
Ronald and Maxine Linde Professor of Theoretical Physics and Mathematics  
Dipl., Moscow Institute of Physics and Technology, 1986; Ph.D., Landau Institute for Theoretical Physics, 1989. Visiting Associate, Caltech, 1998-99; Lecturer, 1998-99; Senior Research Associate, 2001-02; Professor, 2002-13; Linde Professor, 2013-.

Oscar Kivinen  
Olga Taussky and John Todd Instructor in Mathematics  
M.S., Aalto University, 2014; Ph.D., University of California (Davis), 2019. Caltech 2019-.

Jean Patrice M (Patrice) Klein  
Visiting Associate in Environmental Science and Engineering  

Wolfgang G Knauss, Ph.D.  
Theodore von Karman Professor of Aeronautics and Applied Mechanics, Emeritus  
B.S., Caltech, 1958; M.S., 1959; Ph.D., 1963. Research Fellow in Aeronautics, 1963-65; Assistant Professor, 1965-69; Associate Professor, 1969-78; Professor, 1978-82; Professor of Aeronautics and Applied Mechanics, 1982-2001; von Karman Professor, 2001-2004; von Karman Professor Emeritus, 2004-.

Heather A Knutson, Ph.D.  
Professor of Planetary Science  
B.Sc., Johns Hopkins University, 2004; A.M., Harvard University, 2006; Ph.D., 2009. Visiting Associate, Caltech, 2010-11; Assistant Professor, 2011-17; Professor, 2017-.

Dennis M Kochmann  
Visiting Associate in Aerospace  
Dipl.-Ing, Ruhr-University, Bochum, 2006; M.S., University of Wisconsin-Madison, 2006; Dr.-Ing, Ruhr-University, Bochum, 2009. Assistant Professor, Caltech, 2011-16; Professor, 2016-19; Visiting Associate, 2019-20.

Monica D Kohler  
Research Professor of Mechanical and Civil Engineering  

Diana L Kormos-Buchwald, Ph.D.  
Robert M. Abbey Professor of History  
B.Sc., Technion-Israel Institute of Technology, 1981; M.Sc., Tel Aviv University, 1983; A.M., Harvard University, 1985; Ph.D., 1990. Instructor, Caltech, 1989-90; Assistant Professor, 1990-96; Associate Professor, 1996-2005; Professor, 2005-2017; Abbey Professor, 2018-.

Julia A Kornfield, Ph.D.  
Elizabeth W. Gilloon Professor of Chemical Engineering  
B.S., Caltech, 1983; M.S., 1984; Ph.D., Stanford University, 1988. Assistant Professor, Caltech, 1990-95; Associate Professor, 1995-2001; Professor, 2001-19; Gilloon Professor, 2020-.

Victoria Kostina, Ph.D.  
Professor of Electrical Engineering  
B.S., Moscow Institute of Physics and Technology, 2004; M.S., University of Ottawa, 2006; Ph.D., Princeton University, 2013. Assistant Professor, Caltech, 2014-2020; Professor, 2020-.

J. M (Morgan) Kousser, Ph.D.  
Professor of History and Social Science, Emeritus  
A.B., Princeton University, 1965; M.Phil., Yale University, 1968; Ph.D., 1971. Instructor in History, Caltech, 1969-71; Assistant Professor, 1971-74; Associate Professor, 1974-79; Professor, 1979-80; Professor of History and Social Science, 1980-2013, 2018-20; Kenan Professor, 2013-18; Professor, Emeritus, 2020-.

Anne J Kox  
Visiting Associate in History  

Gerhard J (John) Krige  
Francis Bacon Visiting Professor of History  
Shrinivas R (Shri) Kulkarni, Ph.D., D.h.c.  
George Ellery Hale Professor of Astronomy and Planetary Science  
M.S., Indian Institute of Technology, 1978; Ph.D., University of California, 1983; D.h.c., Radboud University.  
Millikan Research Fellow in Radio Astronomy, Caltech, 1985-87; Assistant Professor of Astronomy, 1987-90;  
Associate Professor, 1990-92; Professor, 1992-96; Professor of Astronomy and Planetary Science, 1996-2001;  

Akiko Kumagai  
Research Professor of Biology  
B.S., Kyoto University (Japan), 1979; Ph.D., 1986. Senior Research Fellow, Caltech, 1989-95; Senior Research Associate, 1996-2014; Research Professor, 2014-.  

Oh Hoon Kwon  
Visiting Associate in Chemistry  

Jenijoy La Belle, Ph.D.  
Professor of English, Emeritus  
B.A., University of Washington, 1965; Ph.D., University of California (San Diego), 1969. Assistant Professor of English, Caltech, 1969-76; Associate Professor, 1977-80; Associate Professor of Literature, 1980-88; Professor of Literature, 1988-2004; Professor of English, 2004-2007; Professor Emeritus, 2007-.  

Paul F La Porte  
Visiting Associate in Chemical Engineering  

Jay A Labinger  
Faculty Associate in Chemistry  
B.S., Harvey Mudd College, 1988; Ph.D., Harvard University, 1974, Caltech, 1988-1996; Faculty Associate, 2006-; Lecturer, 2008-11.  

Michael P Lamb, Ph.D.  
Professor of Geology  
B.S., University of Minnesota, 2001; M.S., University of Washington, 2004; Ph.D., University of California, Berkeley, 2008. Assistant Professor, Caltech, 2009-14; Professor, 2014-.  

Robert J Lang  
Visiting Associate in Mechanical and Civil Engineering  

Nadia Lapusta, Ph.D.  
Lawrence A. Hanson, Jr., Professor of Mechanical Engineering and Geophysics  
Dipl., Kiev State University, 1994; M.S., Harvard University, 1996; Ph.D., 2001. Assistant Professor of Mechanical Engineering, Caltech, 2002-03; Assistant Professor of Mechanical Engineering and Geophysics, 2003-08; Associate Professor, 2008-10; Professor, 2010-19; Hanson Professor, 2019-.  

Julien M Laurat  
Visiting Associate in Physics  

Eugene Lavrentsky  
Lecturer in Computing and Mathematical Sciences  

Kirill Lazebnik  
Harry Bateman Instructor in Mathematics  
B.A., State University of New York at Geneseo, 2012; Ph.D., Stony Brook University, 2017; Caltech, 2017-20.  

Joseph Lazio  
Visiting Associate in Physics  

Jared R Leadbetter, Ph.D.  
Professor of Environmental Microbiology  
B.S., Goucher College, 1991; Ph.D., Michigan State University, 1997. Assistant Professor, Caltech, 2000-06; Associate Professor, 2006-10; Professor, 2010-.  

John O Ledyard, Ph.D., D.Lit.h.c.  
Allen and Lenabelle Davis Professor of Economics and Social Sciences, Emeritus  
A.B., Wabash College, 1963; M.S., Purdue University, 1965; Ph.D., 1967; D.Lit.h.c., Purdue University. Professor, Caltech, 1985-2016; Davis Professor, 2002-16; Davis Professor, Emeritus, 2016-. Executive Officer for the Social Sciences, 1989-92; Chair, Division of
the Humanities and Social Sciences, 1992-2002.

**Brian Lee**
*Visiting Associate in Biology and Biological Engineering*
B.S., University of Southern California, 1999; Ph.D., Caltech, 2006; M.D., University of Southern California, 2008. Caltech, 2013-21.

**Darrin J Lee**
*Visiting Associate in Chemical Engineering*
B.S., Brown University, 2002; Ph.D., University of California (Davis), 2013, M.D., University of California (Irvine), 2009. Caltech, 2018-20.

**Eunsung Lee**
*Visiting Associate in Chemistry*

**Patrick A Lee**
*Visiting Associate in Theoretical Physics*

**Dennis Lehmkuhl**
*Visiting Associate in History and Philosophy of Science*

**Anthony Leonard, Ph.D.**
*Theodore von Karman Professor of Aeronautics, Emeritus*

**Henry A Lester, Ph.D.**
*Professor of Biology*

**Carmel Levitan**
*Visiting Associate in Biology and Biological Engineering*

**Daniel Lewis**
*Lecturer in History*

**Nathan S (Nate) Lewis, Ph.D.**
*George L. Argyros Professor and Professor of Chemistry*
B.S., Caltech, 1977; M.S., 1977; Ph.D., Massachusetts Institute of Technology, 1981. Associate Professor, Caltech, 1988-91; Professor, 1991-2001; Argyros Professor, 2002-.

**Scott M Lewis**
*Visiting Associate in Applied Physics and Materials Science Science*

**Chen Li**
*Visiting Associate in Applied Physics and Materials Science Science*

**Rengui Li**
*Visiting Associate in Applied Physics and Materials Science Science*
B.S., Xiamen University, 2009; Ph.D., Dalian Institute of Chemical Physics, 2014. Caltech, 2019-20.

**Yongle Li**
*Visiting Associate in Chemistry*

**Kenneth G Libbrecht, Ph.D.**
*Professor of Physics*
B.S., Caltech, 1980; Ph.D., Princeton University, 1984. Visiting Associate in Solar Astronomy, Caltech, 1984; Assistant Professor of Astrophysics, 1984-89; Associate Professor, 1989-95; Professor of Physics, 1995-. Executive Officer, 1997-13.

**Stephen B Liggett**
*Visiting Associate in Biology and Biological Engineering*

**Boon Lim**
*Lecturer in Aerospace*
B.S., University of Michigan, 1999;

Dariusz C (Darek) Lis
Visiting Associate in Physics

E J (John) List, Ph.D.
Professor of Environmental Engineering Science, Emeritus
B.E., University of Auckland, 1961; M.E., 1962; Ph.D., Caltech, 1965. Research Fellow, 1965-66; Assistant Professor, 1969-72; Associate Professor, 1972-78; Professor, 1978-97; Professor Emeritus, 1997-. Executive Officer for Environmental Science, 1980-85.

Charles Y Liu
Visiting Associate in Biology and Biological Engineering
B.S.E., University of Michigan (Ann Arbor), 1987; Ph.D., Rice University, 1993; M.D., Yale University School of Medicine, 1996. Resident Physician, University of Southern California, Keck School of Medicine, 1996-. Caltech, 2002-11; 2014-20.

Junjie Liu
Visiting Associate in Environmental Science and Engineering

Yang Liu
Visiting Associate in Geochemistry
B.S., Chengdu University of Technology, 1995; M.S., University of Michigan, 1998; Ph.D., University of Michigan, 2003. Lecturer, 2015; Caltech, 2013-22.

Alexis Livanos
Visiting Associate in Aerospace

Joerg F Loeffler
Visiting Associate in Applied Physics and Materials Science
M.S., University of Saarbrucken (Germany), 1994; Ph.D., Paul Scherrer Institute (Switzerland), 1998. Assistant Professor, University of California (Davis), 2001-. Assistant Professor, ETH Zurich, 2003. Caltech, 2002-04; 2017-20.

Carlos Lois
Research Professor of Biology
M.D., University of Valencia, 1991; Ph.D., Rockefeller University, 1995. Caltech, Visiting Associate, 2014-15; Research Professor 2015-.

Jose Carlos Lopez Vazquez
Visiting Associate in Applied and Computational Mathematics

Gabriel Lopez-Moctezuma Jassan, Ph.D.
Assistant Professor of Political Science

Steven H Low, Ph.D.
Frank J. Gilloon Professor of Computing and Mathematical Sciences and Electrical Engineering
B.S., Cornell University, 1987; M.S., University of California, 1989; Ph.D., 1992. Associate Professor, Caltech, 2000-06; Professor, 2006-18; Gilloon Professor, 2018-.

Jack Lutz
Visiting Associate in Computing and Mathematical Sciences

Robyn Lutz
Visiting Associate in Computing and Mathematical Sciences

Trustees, Administration, Faculty
Sarah A MacLean  
*Lecturer in Biology and Biological Engineering*  

Douglas G (Doug) MacMartin  
*Visiting Associate in Computing and Mathematical Sciences*  

Urmila M Mahadev, Ph.D.  
*Assistant Professor of Computing and Mathematical Sciences*  
B.S., University of Southern California, 2010; Ph.D., University of California, Berkeley, 2018. Visiting Associate, Caltech, 2019-20; Assistant Professor, 2020-.

Walid Majid  
*Visiting Associate in Physics*  

Nikolai Makarov, Ph.D.  
*Richard Merkin Distinguished Professor of Mathematics*  
B.A., Leningrad University, 1982; Ph.D., LOMI Mathematics Institute (Leningrad), 1986. Visiting Professor, Caltech, 1991; Professor, 1991-13; Merkin Professor, 2013-.

Karol Makuch  
*Visiting Associate in Chemical Engineering*  

H M (Chinthaka) Mallikarachchi  
*Visiting Associate in Aerospace*  

Adam Mamelak  
*Visiting Associate in Biology*  

Oscar Mandel, Ph.D.  
*Professor of Literature, Emeritus*  
B.A., New York University, 1947; M.A., Columbia University, 1948; Ph.D., Ohio State University, 1951. Visiting Associate Professor of English, Caltech, 1961-62; Associate Professor, 1962-68; Professor, 1968-80; Professor of Literature, 1980-2003; Professor Emeritus, 2003-.

Elena Mantovan, Ph.D.  
*Professor of Mathematics*  
Laurea, University of Padova, 1995; M.A., Harvard University, 1998; Ph.D., 2002. Assistant Professor, Caltech, 2005-10; Associate Professor, 2010; Professor, 2010-; Executive Officer, 2016-19.

Uri M Maoz  
*Visiting Associate in Biology and Biological Engineering*  

Alireza Marandi, Ph.D.  
*Assistant Professor of Electrical Engineering and Applied Physics*  
B.S., University of Tehran, 2006; M.S., University of Victoria, 2008; Ph.D., Stanford University, 2013. Visiting Associate, Caltech, 2017-18; Assistant Professor, 2018-.

Matilde Marcolli, Ph.D.  
*Robert F. Christy Professor of Mathematics and Computing and Mathematical Sciences*  
Laurea, University Degli Studi, 1993; M.Sc., University of Chicago, 1994; Ph.D., 1997. Caltech, Professor, 2008-19, Christy Professor, 2019-.

Rudolph A (Rudy) Marcus, Ph.D.  
*Nobel Laureate, D.Sc.h.c., Fil.Dr.h.c., D.h.c.*  
*John G. Kirkwood and Arthur A. Noyes Professor of Chemistry*  
B.Sc., McGill University, 1943; Ph.D., 1946; D.Sc.h.c., University of Chicago; McGill University; Polytechnic University; University of Oxford; University of New Brunswick; Queen’s University; University of North Carolina (Chapel Hill); University of Illinois; Technion-Israel Institute of Technology; Universidad Politecnica de Valencia; University of Waterloo; Fil.Dr.h.c., Gothenburg University; D.h.c., Yokohama National University; Northwestern University. Noyes Professor, Caltech, 1978-2012; Kirkwood-Noyes Professor, 2013-.
Simone Marras
Visiting Associate in Environmental Science and Engineering

Alain J Martin, Ph.D.
Professor of Computer Science, Emeritus
B.S., University of Marseille, 1965; Ing., Polytechnic Institute (Grenoble), 1969. Visiting Assistant Professor, Caltech, 1981-83; Visiting Associate Professor, 1983; Associate Professor, 1983-86; Professor, 1986-2016; Professor, Emeritus, 2016-. Executive Officer, 1994-97.

Christopher Martin, Ph.D.
Professor of Physics
B.A., Oberlin College, 1978; Ph.D., University of California, 1986. Caltech, 1993-.

Sami F Masri
Visiting Associate in Mechanical and Civil Engineering

Dimitri P Mawet, Ph.D.
Professor of Astronomy; Jet Propulsion Laboratory Research Scientist
Dipl., University of Liege, 2002; M.Phil., 2004; Ph.D., 2006. Caltech, Associate Professor, 2015-2019; Professor, 2019-. Jet Propulsion Laboratory Research Scientist, 2015-.

Stephen L (Steve) Mayo, Ph.D.
Bren Professor of Biology and Chemistry
B.S., Pennsylvania State University, 1983; Ph.D., Caltech, 1987. Senior Research Fellow, Caltech, 1991-92; Assistant Professor, 1992-98; Associate Professor, 1998-2003; Professor, 2003-07; Bren Professor, 2007-; HMI Investigator, 1994-07; Executive Officer for Biochemistry and Molecular Biophysics, 2004-07; Vice Provost, 2007-10; Chair, Biology and Biological Engineering, 2010-20; Bowes Jr. Leadership Chair, 2012-20.

Aaron Mazel-Gee
Sherman Fairchild Instructor in Mathematics
B.S., Brown University, 2009; M.S., 2009; Ph.D., University of California (Berkeley) 2016. Caltech 2020-23.

Sarkis Mazmanian, Ph.D.
Luis B. and Nelly Soux Professor of Microbiology; Investigator, Heritage Medical Research Institute
B.S., University of California (Los Angeles), 1995; Ph.D., 2002. Assistant Professor, Caltech, 2006-12; Professor, 2012-14; Soux Professor, 2014-; HMRI Investigator, 2015-.

Daniel (Dan) McLeece
Visiting Associate in Environmental Science and Engineering

Beverley J McKeon, Ph.D.
Theodore von Karman Professor of Aeronautics

Basil V (Vincent) McKoy, Ph.D.
Professor of Theoretical Chemistry, Emeritus
B.S., Nova Scotia Technical University, 1960; Ph.D., Yale University, 1964. Noyes Research Instructor in Chemistry, Caltech, 1964-66; Assistant Professor of Theoretical Chemistry, 1967-69; Associate Professor, 1969-75; Professor, 1975-2016; Professor Emeritus, 2016-.

Carver Mead, Ph.D., D.Sc.h.c., D.h.c.
Gordon and Betty Moore Professor of Engineering and Applied Science, Emeritus
B.S., Caltech, 1956; M.S., 1957; Ph.D., 1960; D.Sc.h.c., University of Lund (Sweden); D.h.c., University of Southern California. Instructor in Electrical Engineering, Caltech, 1958-59; Assistant Professor, 1959-62; Associate Professor, 1962-67; Professor, 1967-77; Professor of Computer Science and Electrical Engineering, 1977-80; Moore Professor of Computer Science, 1980-92; Moore Professor of Engineering
Jeffrey M (Jeff) Mendez  
Lecturer in Chemistry  

Massimo Meneghetti  
Visiting Associate in Physics  

Trevor C Merrill  
Lecturer in French  

Richard A Mewaldt  
Research Professor of Physics  
B.A., Lawrence University, 1965; M.A., Washington University (St. Louis), 1967; Ph.D., 1971. Research Fellow, Caltech, 1971-75; Senior Research Fellow, 1975-81; Lecturer, 1987; Research Professor, 1981-.

Elliot Meyerowitz, Ph.D., D.h.c., D.Sc.h.c.  
George W. Beadle Professor of Biology; Investigator, Howard Hughes Medical Institute  
A.B., Columbia University, 1973; M.Phil., Yale University, 1975; Ph.D., 1977; D.h.c., École Normale Supérieure; D.Sc.h.c., Yale University. Assistant Professor, Caltech, 1980-85; Associate Professor, 1985-89; Professor, 1989-2002; Beadle Professor, 2002-; HHMI Investigator, 2013-; Executive Officer, 1995-2000; Chair, Division of Biology, 2000-10.

Charles E Miller  
Visiting Associate in Environmental Science and Engineering  

Thomas F (Tom) Miller, Ph.D.  
Professor of Chemistry  
B.S., Texas A&M University, 2000; Ph.D., University of Oxford, 2005. Assistant Professor, Caltech, 2008-13; Professor 2013-.

Bumki Min  
Visiting Associate in Mechanical and Civil Engineering  

Feng-Ying Ming  
Lecturer in Chinese  
B.A., Tamkang University (Taiwan),

Austin J Minnich, Ph.D.
Professor of Mechanical Engineering and Applied Physics
B.S., University of California, Berkeley, 2006; M.S., Massachusetts Institute of Technology, 2008; Ph.D., 2011. Assistant Professor, Caltech, 2011-17, Professor, 2017-.

Mohammad Mirhosseini
Assistant Professor of Electrical Engineering
B.S., University of Tehran, 2010; M.S., University of Rochester, 2013; Ph.D., 2015. Visiting Associate, Caltech, 2019-20; Assistant Professor, 2020-.

Betsy Mitchell
Director of Athletics, Physical Education and Recreation

Eric D Möjlsness
Visiting Associate in Biology and Biological Engineering
A.B., Washington University, 1980; Ph.D., Caltech, 1985. Principal Computer Scientist, Jet Propulsion Laboratory, 1998-; Associate Professor, University of California (Irvine), 2002-2009; Professor, University of California (Irvine), 2009-. Faculty Associate, Caltech, 2000-02; Moore Distinguished Scholar, 2010-11. Caltech, Visiting Associate, 2002-10; 2016-21.

Dean Mobbs, Ph.D.
Assistant Professor of Cognitive Neuroscience; Chen Scholar
B.S., University of Birmingham, 1999; Ph.D., University College London, 2008. Assistant Professor, Caltech, 2016-; Chen Scholar, 2019-.

James J (Jim) Morgan, Ph.D. D.Sc.h.c.
Marvin L. Goldberger Professor of Environmental Engineering Science, Emeritus
B.C.E., Manhattan College, 1954; M.S.E., University of Michigan, 1956; M.A., Harvard University, 1962; Ph.D., 1964; D.Sc.h.c., Manhattan College. Associate Professor of Environmental Health Engineering, Caltech, 1965-69; Professor, 1969-87; Goldberger Professor of Environmental Engineering Science, 1987-2000; Goldberger Professor Emeritus, 2000-. Academic Officer for Environmental Engineering Science, 1971-72; Dean of Students, 1972-75; Executive Officer for Environmental Engineering Science, 1974-80; 1993-96; Acting Dean of Graduate Studies, 1981-84; Vice President for Student Affairs, 1980-89.

Florian Mormann
Visiting Associate in Neuroscience

Derrick J Morton
Visiting Associate in Biology and Biological Engineering
B.S., Eastern Kentucky University, 2009; Ph.D., Clark Atlanta University, 2016. Caltech, 2020-21.

Hossein Mosallaei
Visiting Associate in Applied Physics and Materials Science

Olexei I Motrunich, Ph.D.
Professor of Theoretical Physics
B.S., University of Missouri (Columbia), 1996; Ph.D., Princeton University, 2001. Assistant Professor, Caltech, 2006-12; Professor, 2012-.

Duane O Muhleman, Ph.D.
Professor of Planetary Science, Emeritus
B.S., University of Toledo, 1953; Ph.D., Harvard University, 1963. Associate Professor, Caltech, 1967-71; Professor, 1971-97; Professor Emeritus, 1997-. Staff Member, Owens Valley Radio Observatory, 1967-.

Richard M Murray, Ph.D.
Thomas E. and Doris Everhart Professor of Control and Dynamical Systems and Bioengineering; William K. Bowes Jr. Leadership Chair, Division of Biology and Biological Engineering
B.S., Caltech, 1985; M.S., University of California, Berkeley, 1988; Ph.D., 1990. Assistant Professor of Mechanical Engineering, Caltech, 1991-97; Associate Professor, 1997-2000; Professor, 2000-05; Professor of Control and Dynamical Systems, 2005-06; Everhart Professor of Control and Dynamical Systems, 2006-09; Everhart Professor of Control and Dynamical Systems, 2009-. Chair, Engineering and Applied Science, 2000-05; Director, Information Science and Technology, 2006-2009; Interim Chair, Engineering and Applied Science, 2008-09; Chair, Biology and Biological Engineering, 2020-; Bowes Leadership Chair, 2020-.
Hillary Mushkin
*Research Professor of Art and Design in Engineering and Applied Science and the Humanities and Social Sciences*

Paul Myrow
*Visiting Professor of Geology*

Stevan Nadj-Perge, Ph.D.
*Assistant Professor of Applied Physics and Materials Science*
M.S., Belgrade University, 2006; Ph.D., Delft University of Technology, 2010. Visiting Associate, Caltech, 2015; Assistant Professor, 2016-.

Vijay Natraj
*Visiting Associate in Planetary Sciences*
B.E., National University of Singapore, 1998; M.S. California Institute of Technology, 2004; Ph.D., 2008; Caltech, 2020-21.

Thomas A Neenan
*Lecturer in Music*

Paul S Nerenberg
*Visiting Associate in Planetary Science*

Dianne K Newman, Ph.D.
*Gordon M. Binder/Amgen Professor of Biology and Geobiology; Executive Officer for Molecular Biology*
B.A., Stanford University, 1993; Ph.D., Massachusetts Institute of Technology, 1997. Clare Booth Luce Assistant Professor, Caltech, 2000-05; Associate Professor, 2005-06; Professor, 2006-16; HHMI Investigator, 2005-16; Binder/Amgen Professor, 2016-; Davis Leadership Chair, 2017-20; Executive Officer, 2017-.

Harvey B Newman, Sc.D., D.h.c.,
*Marvin L. Goldberger Professor of Physics*
B.S., Massachusetts Institute of Technology, 1968; Sc.D., 1973; D.h.c., University Politehnica of Bucharest; Pavol Jozef Safarik University. Associate Professor, Caltech, 1982-90; Professor, 1990-17; Goldberger Professor, 2017-.

Doo Nguyen
*Visiting Associate in Biology and Biological Engineering*

Hien T Nguyen
*Visiting Associate in Physics*

Yi Ni, Ph.D.
*Professor of Mathematics*
B.S., Peking University, 2001; M.S., 2003; Ph.D., Princeton University, 2007. Assistant Professor, Caltech, 2009-15; Professor, 2015-.

Marc A Nicolet, Ph.D.
*Professor of Electrical Engineering and Applied Physics, Emeritus*
Ph.D., University of Basel, 1958. Assistant Professor of Electrical Engineering, Caltech, 1959-65; Associate Professor, 1965-73; Professor, 1973-88; Professor of Electrical Engineering and Applied Physics, 1988-98; Professor Emeritus, 1998-.

Kirby Nielsen, Ph.D.
*Assistant Professor of Economics*
B.A., Rice University, 2013; M.A., Ohio State University, 2014; Ph.D, 2018. Caltech, 2020-.

Gunter Niemeyer
*Lecturer in Mechanical and Civil Engineering*

Shouleh Nikzad
*Lecturer in Medical Engineering; Visiting Associate in Astrophysics*

Sven Nolte
*Visiting Associate in Finance*
Barbara B Oberg  
Visiting Associate in History  

John P O'Doherty, Ph.D.  
Professor of Psychology  
B.A., University of Dublin (Trinity College), 1996; D.Phil., University of Oxford, 2000. Assistant Professor, Caltech, 2004-07; Associate Professor, 2007-09; Professor, 2009-; Director, Caltech Brain Imaging Center, 2013-17.

Hiroshi (Hirosi Ooguri) Oguri  
Fred Kavli Professor of Theoretical Physics and Mathematics; Director, Burke Institute for Theoretical Physics  
B.A., Kyoto University (Japan), 1984; M.A., 1986; Ph.D., University of Tokyo, 1989. Visiting Associate, Caltech, 1999-2000; Professor, 2000-07; Kavli Professor, 2007-; Deputy Chair, 2010-15; Director, 2014-.

Yuki Oka, Ph.D.  
Professor of Biology and Chen Scholar  
B.A., The University of Tokyo, 2002; Ph.D., 2007. Assistant Professor, Caltech, 2014-20; Professor, 2020-; Chen Scholar, 2019-.

Mitchio Okumura, Ph.D.  
Professor of Chemical Physics  
B.S., Yale University, 1979; M.S., 1979; C.P.G.S., University of Cambridge, 1980; Ph.D., University of California, 1986. Assistant Professor, Caltech, 1988-94; Associate Professor, 1994-2003; Professor, 2003-; Executive Officer, 2006-10.

Alison E Ondrus, Ph.D.  
Assistant Professor of Chemistry  
B.Sc., University of Alberta, 2003; Ph.D., Massachusetts Institute of Technology, 2009. Caltech, 2017-.

Christiane H Orcel  
Lecturer in French  
M.A., Princeton University, 1987; Ph.D., 1992. Instructor, Caltech, 1990-93; Lecturer, 1993-95; 1995-.

Peter C Ordeshook, Ph.D.  
Professor of Political Science  

Victoria J Orphan, Ph.D.  
James Irvine Professor of Environmental Science and Geobiology; Alan V.C. Davis and Lenabelle Davis Leadership Chair, Center for Environmental Microbial Interactions; Director, Center for Environmental Microbial Interactions  
B.A., University of California (Santa Barbara), 1994; Ph.D., 2002. Assistant Professor, Caltech, 2004-2010; Associate Professor, 2010; Professor, 2010-16; James Irvine Professor, 2016-; Davis Leadership Chair, 2020-; Director, 2020-.

Michael Ortiz, Ph.D.  
Frank and Ora Lee Marble Professor of Aeronautics and Mechanical Engineering, Emeritus  
B.S., Polytechnic University of Madrid, 1977; M.S., University of California, 1978; Ph.D., 1982. Sherman Fairchild Distinguished Scholar, Caltech, 1994-95; Professor of Aeronautics and Applied Mechanics, 1995-2000; Professor of Aeronautics and Mechanical Engineering, 2000-04; Hayman Professor, 2004-13; Marble Professor, 2013-20; Marble Professor Emeritus, 2020-.

Houman Owhadi, Ph.D.  
Professor of Applied and Computational Mathematics and Control and Dynamical Systems  
B.S., Ecole Polytechnique (France), 1994; M.S., Ecole Nationale des Ponts et Chaussees, 1997; Ph.D., Ecole Polytechnique Federale de Lausanne (Switzerland), 2001. Assistant Professor, Caltech, 2004-11; Professor, 2011-.

Lior S Pachter, Ph.D.  
Bren Professor of Computational Biology and Computing and Mathematical Sciences  
B.S., California Institute of Technology, 1994; Ph.D., Massachusetts Institute of Technology, 1999. Bren Professor, Caltech, 2017-.

Stephen Padin  
Research Professor of Physics  
B.Sc, University of Manchester, 1982; Ph.D, 1985. Caltech, 2009-.

Oskar J Painter, Ph.D.  
John G Braun Professor of Applied Physics and Physics  
B.S., University of British Columbia, 1994; M.S., Caltech, 1995; Ph.D., 2001. Visiting Associate, Caltech, 2001-02; Assistant Professor, 2002-08; Associate Professor, 2008-10; Professor, 2010-13; Braun Professor, 2013-; Executive Officer, 2010-13,
2019; Co-Director, Kavli Nanoscience Institute, 2011-13, 2015-19.

Thomas R Palfrey, Ph.D.
*Flintridge Foundation Professor of Economics and Political Science*

Aristotelis Panagiotopoulos
*Harry Bateman Instructor in Mathematics*
B.S., National Technical University of Athens, 2012; Ph.D., University of Illinois at Urbana-Campaign, 2017; Caltech, 2017-20.

D A (Dimitri) Papanastassiou
*Visiting Associate in Geochemistry*

Michele Papucci
*Research Professor of Theoretical Physics*
B.S., University of Pisa, 2001; M.S., Scuola Normale Superiore, Pisa, 2002; Ph.D., Scuola Normale Superiore, Pisa, 2009. Caltech 2019-.

Sarthak Parikh
*Olga Taussky and John Todd Instructor in Mathematics*

Carl S Parker, Ph.D.
*Professor of Biochemistry*
B.A., University of Rochester, 1973; Ph.D., Washington University (St. Louis), 1977. Assistant Professor of Chemical Biology, Caltech, 1981-87; Associate Professor, 1987-92; Professor, 1992-99; Professor of Biochemistry, 1999-; Executive Officer, 2000-04.

Joseph Parker, Ph.D.
*Assistant Professor of Biology and Biological Engineering*
B.S., Imperial College London, 2001; Ph.D. University of Cambridge, 2005. Visiting Associate, Caltech, 2017; Assistant Professor, 2017-.

Alina Patke
*Visiting Associate in Biology*

Ryan B Patterson, Ph.D.
*Professor of Physics*
B.S., Caltech, 2000; Ph.D., Princeton University, 2007. Assistant Professor, Caltech, 2010-17; Professor, 2017-.

Volnei A Pedroni
*Visiting Professor of Electrical Engineering*

Sergio Pellegrino, Ph.D.
*Joyce and Kent Kresa Professor of Aerospace and Civil Engineering; Jet Propulsion Laboratory Senior Research Scientist; Co-Director, Space-Based Solar Power Project* 
Laurea, University of Naples, 1982; Ph.D., University of Cambridge, 1986. Professor, Caltech, 2007-2010; Kresa Professor, 2010-; Jet Propulsion Laboratory Senior Research Scientist, 2009-; Co-Director, 2016-.

Leora Peltz
*Visiting Associate in Applied Physics and Materials Science*

Hagai B Perets
*Visiting Associate in Theoretical Physics*

Pietro Perona, Ph.D.
*Allen E. Puckett Professor of Electrical Engineering*
Isabelle S Peter Lashgari Faghani, Research Professor of Biology and Biological Engineering Ph.D., University of Zurich, 2002. Caltech, 2011-.

Jonas C Peters, Ph.D. Bren Professor of Chemistry; Director, Resnick Sustainability Institute B.S., University of Chicago, 1993; Ph.D., Massachusetts Institute of Technology; 1998. Assistant Professor, Caltech, 1999-2004; Associate Professor, 2004-06; Professor, 2006-09; Bren Professor, 2010--; Executive Officer, 2013-15; Director, Resnick Sustainability Institute, 2015-.


Robert B Phillips, Ph.D. Fred and Nancy Morris Professor of Biophysics, Biology, and Physics B.S., University of Minnesota, 1986; Ph.D., Washington University, 1989. Clark Millikan Visiting Assistant Professor, Caltech, 1997; Professor, 2000-2011; Morris Professor, 2012-.


S (Sterl) Phinney, Ph.D. Professor of Theoretical Astrophysics B.S., Caltech, 1980; Ph.D., University of Cambridge, 1983. Assistant Professor, Caltech, 1985-91; Associate Professor, 1991-95; Professor, 1995--; Executive Officer, 2013-16.


Niles A Pierce, Ph.D. Professor of Applied and Computational Mathematics and Bioengineering B.S.E., Princeton University, 1993; D.Phil., University of Oxford, 1997. Assistant Professor of Applied Mathematics, Caltech, 2000; Assistant Professor of Applied and Computational Mathematics, 2000-04; Assistant Professor of Applied and Computational Mathematics and Bioengineering, 2004-06; Associate Professor, 2006-10; Professor, 2010--; Acting Executive Officer for Bioengineering, 2007; Executive Officer for Bioengineering, 2007-13; Executive Officer for Biological Engineering, 2013.

George Pigmnan, Ph.D. Professor of English A.B., Harvard College, 1973; M.Phil., Yale University, 1975; Ph.D. (Comparative Literature), 1977; Ph.D., (Psychoanalysis), Southern California Psychoanalytic Institute, 1989. Assistant Professor of English, Caltech, 1977-80; Assistant Professor of Literature, 1980-83; Associate Professor, 1983-93; Professor of Literature, 1993-2004; Professor of English, 2004-. Executive Officer for the Humanities, 2003-08.

Donald H (Donnie) Pinkston Lecturer in Computing and Mathematical Sciences and Schmidt Software Academy Instructor B.S., Caltech, 1998. Lecturer, 2005--.
Michael W Plesniak  
*Visiting Associate in Aerospace*  

Charles R Plott, Ph.D., D.Lit.h.c., D.h.c.  
*William D. Hacker Professor of Economics and Political Science*  
B.S., Oklahoma State University, 1961; M.S., 1964; Ph.D., University of Virginia, 1965; D.Lit.h.c., Purdue University; D.h.c., Universite Pierre Mendes. Professor of Economics, Caltech, 1971-87; Harkness Professor, 1987-2013; Hacker Professor, 2013-.

Leslie Plunkett  
*Lecturer in Art-Ceramics*  

Hugh D (David) Politzer, Ph.D.  
*Nobel Laureate*  
Richard Chace Tolman Professor of Theoretical Physics  
B.S., University of Michigan, 1969; Ph.D., Harvard University, 1974. Visiting Associate, Caltech, 1975-76; Associate Professor, 1977-79; Professor, 1979-2004; Tolman Professor, 2004-; Executive Officer for Physics, 1986-88.

James E (Jay) Polk  
*Lecturer in Aerospace*  

Luciano Pomatto, Ph.D.  
*Assistant Professor of Economics*  

Frank C Porter, Ph.D.  
*Professor of Physics*  
B.S., Caltech, 1972; Ph.D., University of California, 1977. Research Fellow, Caltech, 1977-78; Weizmann Research Fellow, 1978-80; Senior Research Fellow, 1980-82; Assistant Professor, 1982-88; Associate Professor, 1988-94; Professor, 1994-.

John P Preskill, Ph.D.  
*Richard P. Feynman Professor of Theoretical Physics; Allen V.C. Davis and Lenabelle Davis Leadership Chair, Institute for Quantum Science and Technology*  
A.B., Princeton University, 1975; A.M., Harvard University, 1976; Ph.D., 1980. Associate Professor, Caltech, 1983-90; Professor, 1990-2002; MacArthur Professor, 2002-09; Feynman Professor, 2010-; Davis Leadership Chair, Institute for Quantum Science and Technology, 2017-.

Glenn Price  
*Band Director and Director of Performing and Visual Arts*  
B.S., University of Toronto, 1977; M.S., University of Rochester, 1981; Ph.D., 1986. Caltech, 2016-.

Thomas A (Tom) Prince, Ph.D.  
*Ira S. Bowen Professor of Physics; Allen V. C. Davis and Lenabelle Davis Leadership Chair, Keck Institute for Space Studies; Jet Propulsion Laboratory Senior Research Scientist; Director, W. M. Keck Institute for Space Studies*  
B.S., Villanova University, 1970; M.S., University of Chicago, 1972; Ph.D., 1978. Research Fellow, Caltech, 1979-80; Robert A. Millikan Research Fellow, 1980-82; Senior Research Fellow, 1982-83; Assistant Professor, 1983-86; Associate Professor, 1986-92; Professor, 1992-16; Bowen Professor, 2017-; Davis Leadership Chair, Keck Institute for Space Studies, 2017-; Associate Director for Advanced Computer Research, 1995-2001; Director, Keck Institute, 2006-; Chief Scientist, Jet Propulsion Laboratory, 2001-06; Jet Propulsion Laboratory Senior Research Scientist, 2006-; Deputy Executive Officer, 2013-16;

David Prober, Ph.D.  
*Professor of Biology*  
B.Sc., University of Manitoba, 1995; Ph.D., University of Washington, 2002. Assistant Professor, Caltech, 2009-2017; Professor, 2017-.

Carmie Puckett Robinson  
*Visiting Associate in Biology and Biological Engineering*  

Dale I Pullin, Ph.D.  
*Robert H. Goddard Professor of Aeronautics*  
B.Sc., University of Melbourne, 1966; B.E., University of Sydney, 1968; Ph.D., University of London (Imperial College), 1974. Visiting Associate, Caltech, 1990; Professor, 1991-2006, von Karman Professor, 2006-2017; Goddard Professor, 2017-.
You Qi
Sherman Fairchild Research Assistant Professor
B.S., Tsinghua University, China, 2006; M.P.H., Hong Kong University of Science and Technology, 2008; Ph.D., Columbia University, 2013. Caltech 2017-20.

Lulu Qian, Ph.D.
Professor of Bioengineering
B.E., Southeast University, 2002; Ph.D., Shanghai Jiao Tong University, 2007. Assistant Professor, Caltech, 2013-18; Professor, 2019-.

Steven R Quartz, Ph.D.
Professor of Philosophy
B.A., University of Western Ontario (Huron College), 1986; M.A., 1988; Ph.D., University of California (San Diego), 1993. Instructor, Caltech, 1998-99; Assistant Professor, 1999-2002; Associate Professor, 2002-10; Professor, 2010-.

Maksym Radziwill, Ph.D.
Professor of Mathematics
B.Sc., McGill University, 2009; Ph.D., Stanford University, 2013; Caltech, 2018-.

Amir R Rahmani
Lecturer in Aerospace

Eric M Rains, Ph.D.
Professor of Mathematics; Executive Officer for Mathematics
B.A., Case Western Reserve University, 1991; B.S., 1991; M.S., 1991; Ph.D., Harvard University, 1995. Visiting Associate and Lecturer, Caltech, 2002; Professor, 2007-; Executive Officer, 2019-.

Aditya Rajagopal
Visiting Associate in Electrical Engineering

Claire C Ralph
Lecturer in Computing and Mathematical Sciences

Dinakar Ramakrishnan, Ph.D.
Taussky-Todd-Lonergan Professor of Mathematics

Anamparambu N (Ram) Ramanprakash
Visiting Associate in Astronomy

Michael Ramsey-Musolf
Visiting Associate in Physics
Ph.D., Princeton University, 1989. Professor, University of Wisconsin (Madison), 2007-. Visiting Associate, Caltech, 2001; 2007-22; Senior Research Associate, 2001-07; Lecturer, 2005-06.

Antonio Rangel, Ph.D.
Bing Professor of Neuroscience, Behavioral Biology, and Economics; Head Faculty in Residence
B.Sc., Caltech, 1993; M.S., Harvard University, 1996; Ph.D., 1998. Instructor, Caltech, 1997-98; Visiting Associate, 2005-06; Associate Professor, 2006-10; Professor, 2010-13; Bing Professor, 2013-; Head Faculty in Residence, 2018-.

Vikram Ravi, Ph.D.
Assistant Professor of Astronomy
B.S., Australian National University, 2009; Ph.D., University of Melbourne, 2014. Visiting Associate, Caltech 2018-19; Assistant Professor, 2019-.

Guruswami (Ravi) Ravichandran,
Ph.D., D.h.c.
John E. Goode, Jr., Professor of Aerospace and Mechanical Engineering; Otis Booth Leadership Chair, Division of Engineering and Applied Science
B.E., University of Madras (Regional Engineering College), 1981; Sc.M. (Solid Mechanics and Structures), Brown University, 1983; Sc.M. (Applied Mathematics), 1984; Ph.D., 1987; D.h.c., Paul Verlaine University. Assistant Professor, Caltech, 1990-95; Associate Professor, 1995-99; Professor, 1999-2005; Goode Professor, 2005-; Associate Director, 2008-09; Director, Graduate Aerospace Laboratories, 2009-15; Division Chair, 2015-; Otis Booth Leadership Chair, 2015-.

Animesh Ray
Visiting Associate in Biology and Biological Engineering
Anthony C Readhead, Ph.D.
Robinson Professor of Astronomy, Emeritus

Carol W Readhead
Visiting Associate in Biology and Biological Engineering

Douglas C (Doug) Rees, Ph.D.
Roscoe Gilkey Dickinson Professor of Chemistry; Investigator, Howard Hughes Medical Institute; Dean of Graduate Studies
B.S., Yale University, 1974; Ph.D., Harvard University, 1980. Professor, Caltech, 1989-2004; Dickinson Professor, 2004-; HHMI Investigator, 1997-; Executive Officer for Chemistry, 2002-06; Executive Officer for Biochemistry and Molecular Biophysics, 2007-15; Dean of Graduate Studies, 2015-.

Gil Refael, Ph.D.
Taylor W. Lawrence Professor of Theoretical Physics
B.S., Tel Aviv University, 1997; M.S., 1998; Ph.D., Harvard University, 2003. Assistant Professor, Caltech, 2005-2008; Associate Professor, 2008-11; Professor, 2011-17; Lawrence Professor, 2017-; Executive Officer, 2014-20.

Sarah E Reisman, Ph.D.
Professor of Chemistry; Investigator, Heritage Medical Research Institute; Executive Officer for Chemistry
B.A., Connecticut College, 2001; Ph.D., Yale University, 2006. Assistant Professor, Caltech, 2008-14; Professor, 2014-; HMRI Investigator 2015-; Executive Officer, 2015-.

David H Reitze
Research Professor of Physics; Executive Director of the LIGO Project

Jean-Paul Revel, Ph.D.
Albert Billings Ruddock Professor of Biology, Emeritus
B.Sc., University of Strasbourg, 1949; Ph.D., Harvard University, 1957. Professor of Biology, Caltech, 1971-78; Ruddock Professor, 1978-2006; Ruddock Professor Emeritus, 2006-; Dean of Students, 1996-2005.

Frank R Rice
Lecturer in Physics

Elon Rimon
Visiting Associate in Mechanical and Civil Engineering

Robert C Ritchie
Visiting Associate in History

Maxwell J Robb, Ph.D.
Assistant Professor of Chemistry
B.S., Colorado School of Mines, 2009; Ph.D., University of California, Santa Barbara, 2014. Caltech, 2017-.

Graca M Rocha
Visiting Associate in Physics
M.S., London University, 1992; Ph.D., University of Cambridge, 1997; Caltech, 2016-20.
Jennifer L Rodgers
*Research Assistant Professor of History*

Thomas Roesgen
*Visiting Associate in Aerospace*

Chris Roh
*Lecturer in Medical Engineering*

Richard W Roll, Ph.D.
*Linde Institute Professor of Finance*

Andrew Romero-Wolf
*Visiting Associate in Astronomy*

Alton D Romig
*Visiting Associate in Applied Physics and Materials Science*

Ares J Rosakis, Ph.D.
*Theodore von Karman Professor of Aeronautics and Mechanical Engineering*

Phoebus Rosakis
*Visiting Associate in Aerospace*

Paul A Rosen
*Visiting Associate in Geophysics*

Rachel Rosen
*Visiting Associate in Theoretical Physics*

Robert A Rosenstone, Ph.D.
*Professor of History, Emeritus*
B.A., University of California (Los Angeles), 1957; Ph.D., 1965. Visiting Assistant Professor, Caltech, 1966-68; Assistant Professor, 1968-69; Associate Professor, 1969-75; Professor, 1975-2012; Professor Emeritus, 2012-. Executive Officer for the Humanities, 1983-86.

Jean-Laurent Rosenthal, Ph.D.
*Rea A. and Lela G. Axline Professor of Business Economics; Ronald and Maxine Linde Leadership Chair, Division of the Humanities and Social Sciences*
B.A., Reed College, 1984; Ph.D., Caltech, 1988. Professor of Economics, 2006-2008; Axline Professor of Business Economics, 2008-; Executive Officer, 2007-13; Division Chair, 2014-; Linde Leadership Chair, 2016-.

Zachary E Ross, Ph.D.
*Assistant Professor of Geophysics*
B.S., University of California, Davis, 2009; M.S., California Polytechnic State University, San Luis Obispo, 2011; Ph.D., University of Southern California, 2016. Caltech, 2019-.

George R Rossman, Ph.D.
*Professor of Mineralogy*

Paul W Rothemund
*Research Professor of Bioengineering, Computing and Mathematical Sciences, and Computation and Neural Systems*
B.S., Caltech, 1994; Ph.D., University of Southern California, 2001. Visiting Associate, Caltech, 2001; Beckman Senior Research Fellow, 2001-04; Senior Research Fellow, Computation and Neural Systems and Computer
Executive Officer for Electrical Engineering, 1999-2002; Chair, Division of Engineering and Applied Science, 2005-08.

**John E Sader**  
Visiting Associate in Physics  

**Kota Saito, Ph.D.**  
Professor of Economics  
M.A., University of Tokyo, 2007; Ph.D., Northwestern University, 2011. Assistant Professor, Caltech, 2011-16; Professor, 2017-.

**Rebecca Saive**  
Visiting Associate in Applied Physics and Materials Science  

**Jason B Saleeby, Ph.D.**  
Professor of Geology, Emeritus  
B.S., California State University (Northridge), 1972; Ph.D., University of California (Santa Barbara), 1975. Associate Professor, Caltech, 1978-88; Professor, 1988-2015; Professor Emeritus, 2015-.

**Konrad H Samwer**  
Visiting Associate in Applied Physics and Materials Science  

**Stanley P (Stan) Sander**  
Visiting Associate in Planetary Science  

**Annela I Sargent, Ph.D., D.Sc.h.c.**  
Ira S. Bowen Professor of Astronomy, Emeritus  
B.Sc., University of Edinburgh, 1963; M.S., Caltech, 1967; Ph.D., 1977; D.Sc.h.c., University of Edinburgh.
Pablo Schenone
Lecturer in Economics

Axel Scherer, Ph.D.
Bernard Neches Professor of Electrical Engineering, Applied Physics and Physics
B.S., New Mexico Institute of Mining and Technology, 1981; M.S., 1982; Ph.D., 1985. Associate Professor, Caltech, 1993-95; Professor, 1995-2000; Neches Professor, 2000-; Director, Kavli Nanoscience Institute, 2006-08; Co-Director, 2008-11.

Mark J Schiefsky
Visiting Associate in Philosophy

Maarten Schmidt, Ph.D.
Francis L. Moseley Professor of Astronomy, Emeritus
Ph.D., University of Leiden, 1956; Sc.D., University of Yale, 1966. Associate Professor, Caltech, 1959-64; Professor, 1964-81; Institute Professor, 1981-87; Moseley Professor, 1987-96; Moseley Professor Emeritus, 1996-. Executive Officer for Astronomy, 1972-75; Chairman, Division of Physics, Mathematics and Astronomy, 1976-78; Director, Hale Observatories, 1978-80.

Judith C Schneider
Visiting Associate in Economics

Tapio Schneider, Ph.D.
Theodore Y. Wu Professor of Environmental Science and Engineering; Jet Propulsion Laboratory Senior Research Scientist
Vordipl., Albert-Ludwigs-Universitat Freiburg, 1993; Ph.D., Princeton University, 2001. Assistant Professor, Caltech, 2002-08; Associate Professor, 2008-09; Professor, 2009-10; Gilloon Professor, 2010-18; Wu Professor, 2018-; Director, Linde Center, 2011-12; Executive Officer, 2011-12; Jet Propulsion Laboratory Senior Research Scientist, 2016-.

Peter Schroeder, Ph.D.
Shaler Arthur Hanisch Professor of Computer Science and Applied and Computational Mathematics
B.S., Technical University of Berlin,
1987; M.S., Massachusetts Institute of Technology, 1990; M.A., Princeton University, 1992; Ph.D., 1994. Assistant Professor of Computer Science, Caltech, 1995-98; Associate Professor, 1998-2000; Associate Professor of Computer Science and Applied and Computational Mathematics, 2000-01; Professor, 2001-13; Hanisch Professor, 2013-; Division Deputy Chair, 2012-15; Acting Director of the Center for Advanced Computing Research, 2013-14.

Koen R Schruers
Visiting Associate in Neuroscience

Leonard J Schulman, Ph.D.
Professor of Computer Science
B.S., Massachusetts Institute of Technology, 1988; Ph.D., 1992. Associate Professor, Caltech, 2000-05; Professor, 2005-.

Keith C Schwab, Ph.D.
Professor of Applied Physics
B.A., University of Chicago, 1990; Ph.D., University of California, 1996. Associate Professor, Caltech, 2009-10; Professor, 2010-; Fletcher Jones Foundation Co-Director of the Kavli Nanoscience Institute, 2013-15.

John H Schwarz, Ph.D.
Harold Brown Professor of Theoretical Physics, Emeritus
A.B., Harvard College, 1962; Ph.D., University of California, 1966. Research Associate, Caltech, 1972-81; Senior Research Associate, 1981-85; Professor of Theoretical Physics, 1985-89; Brown Professor, 1989-2014; Brown Professor Emeritus, 2015-.

Charles T (Chip) Sebens, Ph.D.
Assistant Professor of Philosophy

Kimberly A See, Ph.D.
Assistant Professor of Chemistry
B.S., Colorado School of Mines, 2009; Ph.D., University of California, Santa Barbara, 2014; Visiting Associate, Caltech, 2017; Assistant Professor, 2017-.

Alex L Sessions, Ph.D.
Professor of Geobiology
B.A., Williams College, 1991; M.Sc., Dartmouth College, 1996; Ph.D., Indiana University (Bloomington), 2001. Assistant Professor, Caltech, 2003-10; Associate Professor, 2010; Professor, 2010-.
Shu-ou Shan, Ph.D.
Altair Professor of Chemistry; Executive Officer for Biochemistry and Molecular Biophysics
B.S., University of Maryland, 1994; Ph.D., Stanford University, 2000. Assistant Professor, Caltech, 2005-11; Professor, 2011--; Altair Professor, 2019--; Executive Officer, 2015-.

Mikhail Shapiro, Ph.D.
Professor of Chemical Engineering; Investigator, Heritage Medical Research Institute
B.S., Brown University, 2004; Ph.D., Massachusetts Institute of Technology, 2008. Visiting Associate, Caltech, 2013; Assistant Professor, 2014-18; HMRI Investigator, 2015--; Schlinger Scholar, 2017-18; Professor, 2019--.

Mohammad H Shehata
Visiting Associate in Biology and Biological Engineering
B.S., Cairo University, Egypt, 2001; Ph.D., University of Toyama, Japan, 2011. Caltech, 2016-21.

Joseph E Shepherd, Ph.D.
C. L. "Kelly" Johnson Professor of Aeronautics and Mechanical Engineering
B.S., University of South Florida, 1976; Ph.D., Caltech, 1981. Associate Professor, 1993-99; Professor of Aeronautics, 1999-2005; Professor of Aeronautics and Mechanical Engineering, 2006-08; Johnson Professor, 2008--; Davis Leadership Chair, 2018-20; Dean of Graduate Studies, 2009-15; Vice President for Student Affairs, 2015-20.

Robert P (Bob) Sherman, Ph.D.
Professor of Economics and Statistics; Executive Officer of the Social Sciences
B.A., Marquette University, 1978; M.A., University of Louisville, 1985; M.Phil., Yale University, 1987; Ph.D., 1991. Assistant Professor, Caltech, 1996-99; Associate Professor, 1999-2005; Professor, 2005--; Executive Officer, 2019--.

Rishabh M Shetty
Visiting Associate in Biology and Biological Engineering

Clara Shikhelman
Lecturer in Mathematics; Postdoctoral Scholar in Mathematics
B.S., Tel Aviv University, 2010; M.S., Weizmann Institute, 2012; Ph.D., Tel Aviv University, 2019. Caltech 2020.

Shinsuke (Shin) Shimojo, Ph.D.
Gertrude Baltimore Professor of Experimental Psychology
B.A., University of Tokyo, 1978; M.A., 1980; Ph.D., Massachusetts Institute of Technology, 1985. Associate Professor, Caltech, 1997-98; Professor, 1999-2010; Baltimore Professor, 2010-.

Ofir Shoshanim
Visiting Associate in Chemistry

Matthew S (Matt) Shum, Ph.D.
J. Stanley Johnson Professor of Economics
B.A., Columbia University, 1992; Ph.D., Stanford University, 1998. Professor, Caltech, 2008-16; J. Stanley Johnson Professor, 2016--.

Athanasios G (Thanos) Siapas, Ph.D.
Professor of Computation and Neural Systems; Executive Officer for Computation and Neural Systems
B.S., Massachusetts Institute of Technology, 1990; M.S., 1992; Ph.D., 1996. Assistant Professor, Caltech, 2002-08; Bren Scholar 2003-08; Associate Professor, 2008-10; Professor, 2010--; Executive Officer, 2017--.

Constantine (Costis) Sideris
Visiting Associate in Computing and Mathematical Sciences

Daniel M Silevitch
Research Professor of Physics
B.S., Massachusetts Institute of Technology, 1996; Ph.D., John Hopkins University, 2003. Caltech, 2015-.

Linda A Silveria
Visiting Associate in Biology and Biological Engineering

Leon T Silver, Ph.D.
W. M. Keck Foundation Professor for Resource Geology, Emeritus
B.S., University of Colorado, 1945; M.S., University of New Mexico, 1948; Ph.D., Caltech, 1955. Assistant Professor of Geology, 1955-62; Associate Professor, 1962-65; Professor, 1965-83; Keck Professor, 1983-96; Keck Professor Emeritus, 1996--.
Officers and Faculty

David W Simmons-Duffin, Ph.D.
Associate Professor of Theoretical Physics
A.B., Harvard University, 2006; A.M., 2006; CASM., University of Cambridge, 2007; Ph.D., Harvard University, 2012. Visiting Associate, Caltech, 2016-17; Assistant Professor, 2017-20; Associate Professor, 2020-.

Barry M Simon, Ph.D.; D.Sc.h.c.
International Business Machines Professor of Mathematics and Theoretical Physics, Emeritus

Annette J Smith, Ph.D.
Professor of Literature, Emeritus
B.A., University of Paris (Sorbonne), 1947; M.A., 1950; Ph.D., 1970. Visiting Assistant Professor of French, Caltech, 1970-71; Lecturer, 1971-81; Associate Professor, 1982-85; Professor, 1985-92; Professor of Literature Emeritus, 1993-.

Suzanne Smrekar
Visiting Associate in Geophysics

Stefanie E Sobelle
Visiting Associate Professor of English

B T Soifer, Ph.D.
Harold Brown Professor of Physics, Emeritus; Director, Spitzer Science Center
B.S., Caltech, 1968; Ph.D., Cornell University, 1972. Senior Research Fellow, Caltech, 1978-81; Senior Research Associate, 1981-89; Professor, 1989-15; Harold Brown Professor, 2015-17; Harold Brown Professor, Emeritus, 2017-; Director, Space Infrared Telescope Facility (SIRTF) Science Center, 1997-2004. Director, Spitzer Science Center, 2004-; Deputy Chair, 2008-10; Acting Chair, 2010; Division Chair, 2010-14; Kresa Leadership Chair, 2014-15.

Maria Spiropulu, Ph.D.
Shang-Yi Ch’en Professor of Physics
B.Sc., Aristotle University of Thessaloniki, 1993; M.A., Harvard University, 1995; Ph.D., 2000. Associate Professor, Caltech, 2008-11; Professor, 2011-17; Ch’en Professor, 2017-.

Charles D Sprenger, Ph.D.
Professor of Economics
B.A., Stanford University, 2002; M.Sc., University College London, 2005; Ph.D., University of California, San Diego, 2011. Caltech, 2020-.

Mark Staizer
Visiting Associate in Computing and Mathematical Sciences

Damian A Stanley
Visiting Associate in Psychology

Angelike Stathopoulos, Ph.D.
Professor of Biology
B.A., University of California, 1992; Ph.D., Stanford University, 1998.
Assistant Professor, Caltech, 2005-11; Professor, 2011-.

Charles (Chuck) Steidel, Ph.D.
Lee A. DuBridge Professor of Astronomy
A.B., Princeton University, 1984; Ph.D., Caltech, 1990. Assistant Professor, 1995-97; Associate Professor, 1997-98; Professor 1998-2004; DuBridge Professor, 2004-. Executive Officer for Astronomy, 2004-2007.

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

David J (Dave) Stevenson, Ph.D., D.S.c.
Marvin L. Goldberger Professor of Planetary Science
B.S., Victoria University (New Zealand), 1971; M.S., 1972; Ph.D., Cornell University, 1976; D.S.c., Victoria University. Associate Professor, Caltech, 1980-84; Professor, 1984-95; Van Osdol Professor, 1995-2011; Goldberger Professor, 2011-. Chair, Division of Geological and Planetary Sciences, 1989-94.

Joann M Stock, Ph.D.
Professor of Geology and Geophysics
B.S., Massachusetts Institute of Technology, 1981; M.S., 1981; Ph.D., 1988. Visiting Assistant Professor, Caltech, 1990; Associate Professor, 1992-98; Professor, 1998-.

Edward M Stolper, Ph.D., D.Sc.h.c.
Robert Andrews Millikan Professor of Geology
A.B., Harvard College, 1974; M.Phil., University of Edinburgh, 1976; Ph.D., Harvard University, 1979; D.Sc.h.c., University of Bristol; University of Edinburgh; D.Phil.h.c., Hebrew University. Assistant Professor, Caltech, 1979-82; Associate Professor, 1982-83; Professor, 1983-90; Leonhard Professor, 1990-2019; Millikan Professor, 2020-. Acting Executive Officer for Geochemistry, 1989; Executive Officer, 1989-94; Chair, Division of Geological and Planetary Sciences, 1994-2004; Acting Provost, 2004; Provost, 2007-17; Larson Provostial Chair, 2013-17; Interim President, 2013-2014; Senior Advisor, 2017-19.

Brian M Stoltz, Ph.D.
Professor of Chemistry

Edward C Stone, Ph.D., D.Sc.h.c.
David Morrisroe Professor of Physics; Vice Provost for Special Projects
S.M., University of Chicago, 1959; Ph.D., 1964; D.Sc.h.c., Harvard University; Washington University; University of Chicago; University of Southern California. Research Fellow, Caltech, 1964-66; Senior Research Fellow, 1967; Assistant Professor, 1967-71; Associate Professor, 1971-76; Professor, 1976-94; Morrisroe Professor, 1994-. Chairman, Division of Physics, Mathematics and Astronomy, 1983-88; Vice President for Astronomical Facilities, 1988-90; Vice President and Director of the Jet Propulsion Laboratory, 1991-2001; Vice Provost for Special Projects, 2004-.

Paul B Stovall
Lecturer in Mechanical and Civil Engineering

Ellen G Strauss
Senior Research Associate in Biology, Emeritus
B.A., Swarthmore College, 1960; Ph.D., Caltech, 1966. Research Fellow, 1969-73; Senior Research Fellow, 1973-84; Senior Research Associate, 1984-2007; Senior Research Associate Emeritus, 2007-.

James H Strauss, Ph.D.
Ethel Wilson Bowles and Robert Bowles Professor of Biology, Emeritus
B.S., Saint Mary’s University, 1960; Ph.D., Caltech, 1967. Assistant Professor, 1969-75; Associate Professor, 1975-83; Professor, 1983-93; Bowles Professor, 1993-2007; Bowles Professor Emeritus, 2007-. Executive Officer for Molecular and Cellular Biology, 1980-89.

Andrew M Stuart, Ph.D.
Bren Professor of Computing and Mathematical Sciences
B.S., University of Bristol, 1983; Ph.D., University of Oxford, 1986. Bren Professor, Caltech, 2016-.
John Styles
Eleanor Searle Visiting Professor of History

Tsu-Te J (Judith) Su
Visiting Associate in Biology and Biological Engineering

Joanna Sulkowska
Visiting Associate in Chemistry

Piotr Sulkowski
Visiting Associate in Theoretical Physics

Anne Sullivan
Weisman Postdoctoral Instructor in Visual Culture

Mark R Swain
Visiting Associate in Planetary Science

Christopher M Swank
Research Assistant Professor of Physics

Noel M Swerdlow
Visiting Associate in History

Reza Tadayon Nejad
Visiting Associate in Neuroscience

Shervin Taghavi Larigani
Visiting Associate in Mechanical and Civil Engineering

Yu-Chong Tai, Ph.D.
Anna L. Rosen Professor of Electrical Engineering and Medical Engineering; Andrew and Peggy Cherng Medical Engineering Leadership Chair; Executive Officer for Medical Engineering, B.S., National Taiwan University, 1981; M.S., University of California, 1986; Ph.D., 1989. Assistant Professor of Electrical Engineering, Caltech, 1989-95; Associate Professor, 1995-2000; Professor, 2000-05; Professor of Electrical Engineering and Mechanical Engineering, 2005-13; Rosen Professor, 2013--; Cherng Medical Engineering Leadership Chair, 2017--; Executive Officer for Electrical Engineering, 2005-2008; Executive Officer for Medical Engineering, 2013--.

Michael K Takase
Lecturer in Chemistry

Omer Tamuz, Ph.D.
Professor of Economics and Mathematics
B.Sc., Tel Aviv University, 2006; M.Sc., Weizmann Institute of Science, 2010; Ph.D., 2013. Assistant Professor, Caltech, 2015-19; Professor, 2019--.

Feifei Tan
Visiting Associate in Medical Engineering

Armand R Tanguay
Visiting Associate in Biology and Biological Engineering

Robert D Tanner
Visiting Associate in Chemical Engineering

Hugh P Taylor, Ph.D.
Robert P. Sharp Professor of Geology, Emeritus
B.S., Caltech, 1954; A.M., Harvard University, 1955; Ph.D., Caltech, 1959. Assistant Professor, 1959-61;
Research Fellow, 1961; Assistant Professor, 1962-64; Associate Professor, 1964-69; Professor, 1969-81; Sharp Professor, 1981-2002; Sharp Professor Emeritus, 2002-. Executive Officer for Geology, 1987-94.

Joao Teixeira
Visiting Associate in Environmental Science and Engineering

Saul A Teukolsky, Ph.D.
Robinson Professor of Theoretical Astrophysics
B.Sc., University of the Witwatersrand, 1970; Ph.D., California Institute of Technology, 1973. Visiting Associate, Caltech, 2015-16; Robinson Professor, 2017-.

Andrea Thabet Waldman
Lecturer in American History

Andrew F Thompson, Ph.D.
Professor of Environmental Science and Engineering; Divisional Academic Officer for Geological and Planetary Sciences
B.S., Dartmouth College, 2000; C.A.S., University of Cambridge, 2001, M.Phil., 2002; Ph.D., Scripps Institute of Oceanography, 2006. Assistant Professor, Caltech, 2011-17; Professor, 2017-; Academic Officer, 2019-.

Matthew W Thomson, Ph.D.
Assistant Professor of Computational Biology; Investigator, Heritage Medical Research Institute
B.A., Harvard University, 2001; Ph.D., 2011. Visiting Associate, Caltech, 2016; Assistant Professor, 2017-; HMRI Investigator, 2018-.

Kip S Thorne, Ph.D
Nobel Laureate, D.Sc.h.c., D.h.c., L.H.D.h.c.
Richard P. Feynman Professor of Theoretical Physics, Emeritus
B.S., Caltech, 1962; Ph.D., Princeton University, 1965; D.Sc.h.c., Illinois College; Utah State University; University of Chicago; D.h.c., Moscow University; University of Glasgow; L.H.D.h.c., The Claremont Graduate University. Research Fellow in Physics, Caltech, 1966-67; Associate Professor of Theoretical Physics, 1967-70; Professor, 1970-91; William R. Kenan Professor, 1981-91; Feynman Professor, 1991-2009; Feynman Professor Emeritus, 2009-.

David A Tirrell, Ph.D., D.h.c
Provost; Ross McCollum-William H. Corcoran Professor of Chemistry and Chemical Engineering; Carl and Shirley Larson Provostial Chair
B.S., Massachusetts Institute of Technology, 1974; M.S., University of Massachusetts, 1976; Ph.D., 1978; D.h.c., Eindhoven Technical University. McCollum-Corcoran Professor and Professor, Caltech, 1998-. Chair, Division of Chemistry and Chemical Engineering, 1999-2009; Director, Beckman Institute, 2011-17, Provost, 2017-; Larson Provostial Chair, 2017-.

Francois Tissot, Ph.D.
Assistant Professor of Geochemistry
Diplôme d’Ingenieur, École National Supérieure de Géologie, 2009; M.Sc., Lulea University of Technology, 2009; Ph.D., University of Chicago, 2015. Visiting Associate, Caltech, 2017-18; Assistant Professor, 2018-.

Ritsuko H (Hirai-Toner) Toner
Lecturer in Japanese
B.A., Kyoto University of Foreign Studies (Japan), 1974; M.A., University of Southern California, 1979; Ph.D., 1987. Caltech, 1992-.

Geoffrey C Toon
Visiting Associate in Planetary Science

Sandra Troian, Ph.D.
Professor of Applied Physics, Aeronautics, and Mechanical Engineering
B.A., Harvard University, 1980; M.S., Cornell University, 1984; Ph.D., 1987. Moore Distinguished Scholar, Caltech, 2004-05; Professor, 2006-.

Joel A Tropp, Ph.D.
Steele Family Professor of Applied and Computational Mathematics
B.A., B.S., University of Texas (Austin), 1999; M.S., 2001; Ph.D., 2004. Assistant Professor, Caltech, 2007-12; Professor, 2012-17; Steele Family Professor, 2017-.

Victor C Tsai
Visiting Associate in Geophysics
B.S., California Institute of Technology, 2004; A.M., Harvard University, 2006; Ph.D., 2009. Assistant Professor,
Doris Y Tsao, Ph.D.  
**Professor of Biology; T&C Chen Center for Systems Neuroscience Leadership Chair; Investigator, Howard Hughes Medical Institute; Director, T&C Chen Center for Systems Neuroscience**  
B.S., Caltech, 1996; Ph.D., Harvard University, 2002. Assistant Professor, Caltech, 2008-2014; Professor, 2014-; T&C Chen Center for Systems Neuroscience Leadership Chair, 2017-; HHMI Investigator, 2015-; Director, 2017-.  

Kohji Tsumura  
**Visiting Associate in Physics**  
B.S., Tohoku University, 2005; M.S., University of Tokyo, 2007; Ph.D., University of Tokyo, 2010. Caltech, 2018-21.  

Anita Tusche  
**Visiting Associate in Neuroeconomics**  

Carol C (Chace) Tydell  
**Lecturer in Biology**  

Mykhaylo (Misha) Tyomkyn  
**Lecturer in Mathematics**  

Christopher M (Chris) Umans, Ph.D.  
**Professor of Computer Science; EAS Division Deputy Chair**  
B.A., Williams College, 1996; Ph.D., University of California, Berkeley, 2000. Assistant Professor, Caltech, 2002-08; Associate Professor, 2008-10; Professor, 2010-; EAS Division Deputy Chair, 2018-.  

Kerry J Vahala, Ph.D.  
**Ted and Ginger Jenkins Professor of Information Science and Technology and Applied Physics; Executive Officer for Applied Physics and Materials Science**  
B.S., Caltech, 1980; M.S., 1981; Ph.D., 1985. Research Fellow in Applied Physics, 1985; Assistant Professor, 1986-90; Associate Professor, 1990-96; Professor, 1996-2002; Jenkins Professor, 2002-; Executive Officer, 2013-.  

Palghat P Vaidyanathan  
**Kio and Eiko Tomiyasu Professor of Electrical Engineering**  
B.Sc., University of Calcutta, 1974; B.Tech., 1977; M.Tech., 1979; Ph.D., University of California (Santa Barbara), 1982. Assistant Professor, Caltech, 1983-88; Associate Professor, 1988-93; Professor, 1993-2018; Tomiyasu Professor, 2018-; Executive Officer for Electrical Engineering, 2002-05.  

Joan S Valentine  
**Visiting Associate in Geobiology**  

Michele Vallisneri  
**Visiting Associate in Theoretical Astrophysics**  

John P Van Deusen  
**Lecturer in Mechanical and Civil Engineering**  

David A Van Valen, Ph.D.  
**Assistant Professor of Biology and Biological Engineering**  
B.S., Massachusetts Institute of Technology, 2003; Ph.D., Caltech, 2011; M.D., University of California Los Angeles, 2013; Visiting Associate, Caltech, 2017-18; Research Assistant Professor, 2018; Assistant Professor, 2018-.  

Michael C Vanier  
**Teaching Professor of Computing and Mathematical Sciences**  
B.S., McGill University, 1986; M.S., California Institute of Technology, 1993; Ph.D., 2001. Lecturer in Computing and Mathematical Sciences, 2004-2020; Teaching Professor of Computing and Mathematical Sciences, 2020-.  

Alexander J Varshavsky, Ph.D.  
**Thomas Hunt Morgan Professor of Biology**  
B.S., Moscow State University, 1970; Ph.D., Institute of Molecular Biology,
Trustees, Administration, Faculty

1973. Smits Professor, Caltech, 1992-17; Morgan Professor, 2017-.

Tarciso A Velho
Visiting Associate in Biology and Biological Engineering

Benjamin T Vest
Visiting Associate in Applied Physics and Materials Science

Michael A (Mike) Vicic
Lecturer in Chemistry

Thomas G Vidick, Ph.D.
Professor of Computing and Mathematical Sciences
B.S., Ecole Normale Superieure, Paris, 2007; M.S., 2007; Ph.D., University of California, Berkeley, 2011. Assistant Professor, Caltech, 2014-17; Associate Professor, 2017-18; Professor, 2018-.

Fulvia Villani
Visiting Associate in Chemical Engineering

Scott C Virgil
Lecturer in Chemistry

Petr Vogel
Senior Research Associate in Physics, Emeritus

Rochus E (Robbie) Vogt, Ph.D.
R. Stanton Avery Distinguished Service Professor and Professor of Physics, Emeritus
S.M., University of Chicago, 1957; Ph.D., 1961. Assistant Professor, Caltech, 1962-65; Associate Professor, 1965-70; Professor, 1970-82; R. Stanton Avery Distinguished Service Professor, 1982-2002; R. Stanton Avery Distinguished Service Professor Emeritus, 2002-. Chief Scientist, Jet Propulsion Laboratory, 1977-78; Chairman, Division of Physics, Mathematics and Astronomy, 1978-83; Acting Director, Owens Valley Radio Observatory, 1980-81; Vice President and Provost, 1983-87; Director, Laser Interferometer Gravitational-wave Observatory Project, 1987-94.

Lilien N Voong
Lecturer in Engineering

Peter W Voorhees
Visiting Associate in Applied Physics and Materials Science

Rebecca M Voorhees, Ph.D.
Assistant Professor of Biology and Biological Engineering; Investigator, Heritage Medical Research Institute
B.S., Yale University, 2007; M.Sc., 2007; Ph.D., MRC Laboratory of Molecular Biology, 2011. Visiting Associate, Caltech, 2016-17; Assistant Professor, 2017-; HMRI Investigator, 2017-.

Daniel A Wagenaar
Research Professor of Biology and Biological Engineering
M.S., University of Amsterdam, 1997; M.S., King’s College - London, 1998; Ph.D., Caltech, 2006; 2016-.

David B Wales, Ph.D.
Professor of Mathematics, Emeritus
B.S., University of British Columbia, 1961; M.A., 1962; Ph.D., Harvard University, 1967. Bateman Research Fellow, Caltech, 1967-68; Assistant Professor, 1968-71; Associate Professor, 1971-77; Professor, 1977-2008; Professor Emeritus, 2008-; Associate Dean of Students, 1976-80; Dean of Students, 1980-84; Executive Officer for Mathematics, 1985-91; Master of Student Houses, 1991-97.

Duane E Waliser
Visiting Associate in Planetary Science
Kaihang Wang, Ph.D.
Assistant Professor of Biology and Biological Engineering
B.S., University College, London, 2004; Ph.D., University of Cambridge, 2008. Visiting Associate, Caltech, 2017-18; Assistant Professor, 2018-.

Lihong Wang, Ph.D.
Bren Professor of Medical Engineering and Electrical Engineering
B.S., Huazhong University of Science and Technology, 1984; M.S., 1987; Ph.D., Rice University, 1992. Visiting Associate, Caltech, 2016; Bren Professor, 2017-.

Lu Wang, Ph.D.
Professor of Mathematics
B.S., Peking University, 2006; Ph.D., Massachusetts Institute of Technology, 2011. Caltech, 2019-.

Xiangyun Wang
Lecturer in Chinese

Zhen-Gang Wang, Ph.D.
Dick and Barbara Dickinson Professor of Chemical Engineering; Executive Officer for Chemical Engineering
B.Sc., Beijing University, 1982; Ph.D., University of Chicago, 1987. Assistant Professor, Caltech, 1991-97; Associate Professor, 1997-2002; Professor, 2002-15; Hanson Professor, 2015-17; Dickinson Professor, 2017-; Executive Officer, 2019-.

Michael S Waterman
Visiting Associate in Biology and Biological Engineering
B.S., Oregon University, 1964; M.S., 1966; M.A., Michigan University, 1968; Ph.D., 1969. Caltech, 2019-.

Michael M Watkins, Ph.D.
Vice President and Director of the Jet Propulsion Laboratory; Professor of Aerospace and Geophysics
B.S., University of Texas, Austin, 1983; M.S., 1985; Ph.D., 1989. Professor, Caltech, 2016-; Vice President and Director, 2016-.

Jennifer (Jenn) Weaver
Lecturer in Engineering

Lu Wei, Ph.D.
Assistant Professor of Chemistry
B.S., Nanjing University, 2010; Ph.D., Colombia University, 2015. Visiting Associate, Caltech, 2017-18; Assistant Professor, 2018-.

Sander Weinreb
Visiting Associate in Astronomy

Alan J Weinstein, Ph.D.
Professor of Physics, Executive Officer for Physics
A.B., Harvard University, 1978; Ph.D., 1983. Assistant Professor, Caltech, 1988-95; Associate Professor, 1995-99; Professor, 2000-; Executive Officer, 2020-.

Cindy A Weinstein, Ph.D.
Eli and Edythe Broad Professor of English; Vice Provost; Chief Diversity Officer
B.A., Brandeis University, 1982; Ph.D., University of California, 1989. Assistant Professor of Literature, Caltech, 1989-95; Associate Professor, 1995-2004; Associate Professor of English, 2004-05; Professor, 2005-16; Broad Professor, 2016-; Executive Officer, 2008-14; Vice Provost, 2014-18, 2019-; Chief Diversity Officer, 2015-18, 2019-.

Daniel P (Dan) Weitekamp, Ph.D.
Professor of Chemical Physics
B.A., Harvard College, 1974; Ph.D., University of California, 1982. Assistant Professor of Chemistry, Caltech, 1985-91; Associate Professor of Chemical Physics, 1991-2006; Professor, 2006-.

Paul O Wennberg, Ph.D.
R. Stanton Avery Professor of Atmospheric Chemistry and Environmental Science and Engineering; Executive Officer for Environmental Science and Engineering; Director, Ronald and Maxine Linde Center for Global Environmental Science

Michael W Werner
Visiting Associate in Astrophysics
Brian P Wernicke, Ph.D.
Chandler Family Professor of Geology
B.S., University of Southern California, 1978; Ph.D., Massachusetts Institute of Technology, 1982. Visiting Professor, Caltech, 1990; Professor of Geology, 1992-2001; Chandler Professor, 2001-.

Nicolas Wey-Gomez, Ph.D.
Professor of History
B.A., Brandeis University, 1986; M.A., Johns Hopkins University, 1987; M.A., 1991; PhD, 1996. Associate Professor, Caltech, 2010; Professor, 2010-.

Ward Whaling, Ph.D.
Professor of Physics, Emeritus
B.S., Rice University, 1944; M.A., 1947; Ph.D., 1949. Research Fellow, Caltech, 1949-52; Assistant Professor, 1952-58; Associate Professor, 1958-62; Professor, 1962-93; Professor Emeritus, 1993-.

Kara Whatley
University Librarian

Mark E Wiedenbeck
Visiting Associate in Physics

Rainer Wieler
Visiting Associate in Geochemistry

Adam C Wierman, Ph.D.
Professor of Computing and Mathematical Sciences
B.S., Carnegie Mellon University, 2001; M.S., 2004; Ph.D., 2007. Assistant Professor, Caltech, 2007-12; Professor, 2012-; Executive Officer, 2015-; Associate Director, 2015-16; Director, 2016-.

Danielle L Wiggins, Ph.D.
Assistant Professor of History
B.A., Yale University, 2012; Ph.D., Emory University, 2018. Caltech, 2019-.

John C Williams
Visiting Associate in Chemistry

Kenneth (Ken) Williford
Visiting Associate in Geobiology

Nathan M Wilson
Lecturer in Engineering

Richard M Wilson, Ph.D.
Professor of Mathematics, Emeritus
B.S., Indiana University, 1966; M.S., Ohio State University, 1968; Ph.D., 1969. Sherman Fairchild Distinguished Scholar, Caltech, 1976; Professor, 1980-2014; Professor Emeritus, 2014-.

Gregoire S Winckelmans
Clark B. Millikan Visiting Professor of Aerospace

Erik Winfree, Ph.D.
Professor of Computer Science, Computation and Neural Systems, and Bioengineering
B.S., University of Chicago, 1991; Ph.D., Caltech, 1998. Assistant Professor, 1999-2006; Associate Professor of Computer Science and Computation and Neural Systems, 2006-07; Associate Professor, 2007-10; Professor, 2010-.

Kenneth J Winston
Lecturer in Economics

Mark B Wise, Ph.D.
John A.McCone Professor of High Energy Physics
B.Sc., University of Toronto, 1976; M.Sc., 1977; Ph.D., Stanford University, 1980. Assistant Professor of Theoretical Physics, Caltech, 1982-84; Associate Professor, 1984-85; Professor, 1985-92; McCone Professor, 1992-.

Barbara J Wold, Ph.D.
Bren Professor of Molecular Biology; Allen V.C. Davis and Lenabelle Davis Leadership Chair, Richard N. Merkin Institute for Translational Research; Director, Richard N. Merkin Institute for Translational Research
B.S., Arizona State University (Tempe),
Historical Sketch

Juliann K (Juli) Wolfram
Lecturer in Art History

James F Woodward, Ph.D.
J. O. and Juliette Koepfli Professor of the Humanities, Emeritus

Pin Chieh Wu
Visiting Associate in Applied Physics and Materials Science

Theodore Y Wu, Ph.D.
Professor of Engineering Science, Emeritus
B. Sc., Chiao-Tung University (China), 1946; M.S., Iowa State University, 1948; Ph.D., Caltech, 1952. Research Fellow in Hydrodynamics, 1952-55; Assistant Professor of Applied Mechanics, 1955-57; Associate Professor, 1957-61; Professor, 1961-66; Professor of Engineering Science, 1966-96; Professor Emeritus, 1996-.

Wei-Li Wu
Visiting Associate in Biology and Biological Engineering

Xianqian Wu
Visiting Associate in Chemistry

Peter J Wyllie, Ph.D., D.Sc.h.c.
Professor of Geology, Emeritus
B.Sc. (Geology), 1952; B.Sc. (Geology), 1955; Ph.D., 1958; D.Sc.h.c., Saint Andrews University. Professor, Caltech, 1983-99; Professor Emeritus, 1999-. Chairman, Division of Geological and Planetary Sciences, 1983-87; Divisional Academic Officer, 1994-99.

Yufei Xi
Visiting Associate in Geophysics

Si Xie
Research Assistant Professor of Physics

Daxin Xu
Harry Bateman Instructor Mathematics

Wei Yan
Visiting Associate in Applied Physics and Materials Science

Changhuei Yang, Ph.D.
Thomas G. Myers Professor of Electrical Engineering, Bioengineering, and Medical Engineering
B.S. (Electrical Engineering); B.S. (Physics), Massachusetts Institute of Technology, 1997; M.S.(Engineering), 1997; B.S. (Mathematics), 2002; Ph.D., 2001. Assistant Professor of Electrical Engineering, Caltech, 2003-04; Assistant Professor of Electrical Engineering and Bioengineering, 2004-09; Associate Professor, 2009-10; Professor, 2010-16; Myers Professor, 2016-.

Lei Yang
Visiting Associate in Medical Engineering

Amnon Yariv, Ph.D.
Martin and Eileen Summerfield Professor of Applied Physics and Electrical Engineering
B.S., University of California, Berkeley,
1954; M.S., 1956; Ph.D., 1958. Associate Professor, Caltech, 1964-66; Professor, 1966-74; Professor of Electrical Engineering and Applied Physics, 1974-79; Myers Professor, 1979-96; Summerfield Professor, 1996-.

Nai-Chang Yeh, Ph.D.
Professor of Physics
B.S., National Taiwan University, 1983; Ph.D., Massachusetts Institute of Technology, 1988. Assistant Professor, Caltech, 1989-95; Associate Professor, 1995-97; Professor, 1997-; Fletcher Jones Foundation Co-Director, Kavli Nanoscience Institute, 2013-19.

Lifeng Yin
Visiting Associate in Environmental Science and Engineering

Zhifu Yin
Visiting Associate in Medical Engineering

Shaocai Yu
Visiting Associate in Chemical Engineering

Zhixiang Yu
Visiting Associate in Chemistry
B.S., Wuhan University, 1991; M.S., Peking University, 1997; Ph.D., Hong Kong University of Science and Technology, 2001. Caltech, 2019.

Yisong Yue, Ph.D.
Professor of Computing and Mathematical Sciences
B.S., University of Illinois, 2005; Ph.D., Cornell University, 2010. Assistant Professor, Caltech, 2014-20; Professor, 2020-.

Mary A Yui
Research Professor of Biology and Biological Engineering
B.A., University of California (Santa Barbara), 1977; M.S., Oregon State University, 1982; Ph.D., University of Florida, 1995. Senior Research Fellow, 2005-09; Lecturer, Caltech, 2005; 2020; Research Professor, 2009-.

Yuk L Yung, Ph.D.
Professor of Planetary Science; Jet Propulsion Laboratory Senior Research Scientist
B.S., University of California, 1969; Ph.D., Harvard University, 1974. Visiting Associate, Caltech, 1976; Assistant Professor, 1977-82; Associate Professor, 1982-86; Professor, 1986-2011, 2017-; Smits Family Professor, 2012-16; Jet Propulsion Laboratory Research Scientist, 2014-15; Jet Propulsion Laboratory Senior Research Scientist, 2015-.

Howard Zebker
Visiting Associate in Geophysics

Magdalena Zernicka-Goetz, Ph.D.
Bren Professor of Biology and Biological Engineering
M.Sc., University of Warsaw, 1988; Ph.D, 1993; Visiting Associate, Caltech, 2018-19; Bren Professor, 2019-.

Zhongwen Zhan, Ph.D.
Assistant Professor of Geophysics
B.S., University of Science and Technology of China, 2006; M.S., 2008; Ph.D., California Institute of Technology, 2013. Caltech, 2015-.

Ying Zhang
Visiting Associate in Biology and Biological Engineering

Yurong Zhou
Visiting Associate in Medical Engineering

Xinwen Zhu, Ph.D.
Professor of Mathematics
A.B., Peking University, 2004; Ph.D., University of California, Berkeley, 2009. Associate Professor, Caltech, 2014-16; Professor, 2016-.

Kai G Zinn, Ph.D.
Howard and Gwen Laurie Smits Professor of Biology
B.A., University of California (San Diego), 1977; Ph.D., Harvard University, 1983. Assistant Professor, Caltech, 1989-95; Associate Professor, 1995-1999. Professor, 1999-2017; Smits Professor, 2017-.
Jonas Zmuidzinas, Ph.D.  
*Merle Kingsley Professor of Physics;*  
*Director, Caltech Optical Observatories*  
B.S., Caltech, 1981; Ph.D., University of California, 1987. Assistant Professor, Caltech, 1989-95; Associate Professor, 1995-2000; Professor 2000-10; Kingsley Professor, 2010-; Jet Propulsion Laboratory Senior Research Scientist, 2005-11; Jet Propulsion Laboratory Chief Technologist, 2011-16; Director, Micro-Devices Laboratory, Jet Propulsion Laboratory, 2007-11; Director, 2018-.

Konstantin M Zuev  
*Teaching Assistant Professor of Computing and Mathematical Sciences*  
B.S., Lomonosov Moscow State University, Russia, 2003; M.S., 2008; Ph.D., Hong Kong University of Science and Technology, 2009. Visiting Associate in Computing and Mathematical Sciences, 2011-13; Lecturer in Computing and Mathematical Sciences, 2015-20; Teaching Assistant Professor of Computing and Mathematical Sciences, 2020-.

Kathryn M Zurek, Ph.D.  
*Professor of Theoretical Physics*  
B.S., Bethel University, 2001; Ph.D., University of Washington, 2006; Professor, Caltech, 2019-.
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