Section Six

Trustees, Administration, Faculty



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OFFICERS

David L. Lee, Chair Ronald K. Linde, Vice Chair

Thomas F. Rosenbaum, President David A. Tirrell, Provost

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

Matthew Brewer Controller

Diana Jergovic Vice President, Strategy Implementation

Jennifer T. Lum General Counsel

Sharon E. Patterson Treasurer

Scott H. Richland Chief Investment Officer

Joseph E. Shepherd Vice President for Student Affairs

Margo Steurbaut Vice President of Administration and Chief Financial Officer

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

Mary L. Webster Secretary

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 Barbara M. Barrett (2014) Ambassador

Rebecka Belldegrun (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) Chief Executive Officer QS Investors, LLC

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.

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

Robert B. Chess (2006) Chairman Nektar Therapeutics

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

Lounette M. Dyer (1998) Entrepreneur

Joshua S. Friedman (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 and Chief Executive Officer Aaron Diamond AIDS Research Center

Ann Stimmler Johnson (2016) Chief Executive Officer and Founder Interana, Inc. G. Bradford Jones (2014) Founding Partner Redpoint Ventures

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

Louise Kirkbride (1995) Entrepreneur

Walter G. Kortschak (2012) Senior Advisor and Former Managing Partner Summit Partners, L.P.

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)

Former Co-Chief Executive Officer and Co-Chief Investment Officer Dimensional Fund Advisors

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) Former Chief Executive Officer and President Wells Fargo & Company

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

Kevin M. Taweel (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)

Gordon M. Binder (1995, 2007) Managing Director Coastview Capital

Robert C. Bonner (2008, 2014) Senior Partner Sentinel HS Group, LLC

Lynn A. Booth (2011) The Otis Booth Foundation

Milton M. Chang (2005, 2015) Managing Director Incubic Venture Capital

William H. Davidow (1996, 2007) Founding Partner Mohr Davidow Ventures

Thomas E. Everhart (1998, 2004) 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 of the Board of Trustees J. Paul Getty Trust

Bobby R. Inman (1989, 2003) Professor, Lyndon B. Johnson Centennial Chair in National Policy The University of Texas at Austin

Robert T. Jenkins (2005, 2015)

Kent Kresa (1994, 2010) Chair Emeritus Chairman Emeritus Northrop Grumman Corporation

Ronald K. Linde (1989, 2012)

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) Director, Education and Human Resources Programs American Association for the Advancement of Science

Richard N. Merkin (2007, 2018) Founder and Chief Executive Officer Heritage Provider Network

Michael G. Mullen (2019) President MGM Consulting LLC

Patrick H. Nettles, Jr. (1998, 2015) Executive Chairman Ciena Corporation

Peter Norton (2006, 2015) 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.

Stewart A. Resnick (2005, 2008) Chairman and President The Wonderful Company Charles R. Trimble (2002, 2013) 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.

Gayle E. Wilson (1995, 2014) Nonprofit Consultant

Suzanne H. Woolsey (2006, 2013) 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

Stephen D. Bechtel, Jr. (1967, 1997) Senior Director of Bechtel Group, Inc. Bechtel Group, Inc.

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

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

John E. Bryson (2005, 2017)

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

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

Arthur L. Goldstein (1995, 2012) Chairman and Chief Executive Officer (Retired) Ionics, Incorporated

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

York Liao (1997, 2018) Managing Director Winbridge Company Ltd.

Gordon E. Moore (1983, 2009) Chair Emeritus Chairman Emeritus Intel Corporation

Sidney R. Petersen (1980, 2007) Chairman and Chief Executive Officer (Retired) Getty Oil Company

Nelson C. Rising (2006, 2019) Chairman Rising Realty Partners

Arthur Rock (1988, 1998) 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

Robert J. Schultz (1991, 2002) Vice Chairman (Retired) General Motors Corporation

Dennis Stanfill (1976, 1999) Dennis Stanfill Company

Marc I. Stern (2004, 2017) Chairman The TCW Group, Inc.

Virginia V. Weldon (1996, 2010) 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

Executive Committee – D. L. Lee*, Chair; R. K. Linde*, Vice Chair; R. C. Bonner*, B. M. Bren*, R. B. Chess*, W. H. Davidow*, J. B. Kutler*, S. M. Malcom*, D. D. McWhinney*, A. R. Mehran, Sr.*, T. F. Rosenbaum*, Timothy J. Sloan*, D. W. Thompson*, S. H. Woolsey*; At Large Members: J. S. Friedman, B. R. Inman, K. Kresa, A. Lidow, P. M. Neches, W. L. Weisman, G. E. Wilson; Consulting Participants: G. E. Moore, B. M. Rosen; Standing Attendees: D. A. Bailey, Jr., D. Jergovic, J. T. Lum, S. H. Richland, J. E. Shepherd, M. Steurbaut, D. A. Tirrell, M. M. Watkins

Audit and Compliance

Committee – D. W. Thompson, Chair; R. C. Bonner, Vice Chair; W. H. Ahmanson, A. S. Johnson, L. Kirkbride, D. L. Lee*, A. Lidow, R. K. Linde, A. M. Lipper, D. D. McWhinney, P. M. Neches, S. R. Onderdonk; Standing Attendees: D. A. Bailey, Jr., M. W. Brewer, R. Fradet, L. D. James, D. Jergovic, P. D. Koyzis, J. T. Lum, S. E. Patterson, S. H. Richland, T. F. Rosenbaum, M. Steurbaut, D. A. Tirrell, M. M. Watkins

Conflict Review Subcommittee-D. W. Thompson, Chair ex officio; R. B. Chess, J. B. Kutler, R. K. Linde, P. M. Neches, P. Norton, S. R. Onderdonk; Standing Attendee: J. T. Lum

Buildings and Grounds

Committee – A. R. Mehran, Sr., Chair; K. G. Moore, Vice Chair; L. M. Dyer, T. E. Everhart, R. T. Jenkins, D. L. Lee*, S. R. Onderdonk, P. J. Pizarro, T. F. Rosenbaum*, L. W. van Amerongen; Consulting Participant: S. D. Bechtel, Jr.; Standing Attendees: D. A. Bailey, Jr., J. W. Cowell, K. Hargreaves, D. Jergovic, J. T. Lum, S. H. Richland, J. E. Shepherd, M. Steurbaut, D. A. Tirrell

Business and Finance

Committee – S. H. Woolsey, Chair; P. J. Pizarro, Vice Chair; T. E. Everhart, P. D. Kaufman, W. G. Kortschak, K. Kresa, T. W. Lawrence, D. L. Lee *, A. Lidow, R. K. Linde, A. M. Lipper, S. M. Malcom, D. D. McWhinney, K. G. Moore, P. M. Neches, T. F. Rosenbaum*, D. W. Tang, L. W. van Amerongen, W. L. Weisman, R. A. Wolf; Consulting Participant: H. M. Conger; Standing Attendees: D. A. Bailey, Jr., R. Fradet, D. Jergovic, J. T. Lum, J. M. McCallin, S. E. Patterson, S. H. Richland, M. Steurbaut, D. A. Tirrell

Development Committee – W. H. Davidow, Chair; J. C. Campagna, Vice Chair; L. A. Booth, P. T. Cherng, M. D. Hummer-Tuttle, R. T. Jenkins, P. D. Kaufman, W. G. Kortschak, K. Kresa, D. L. Lee*, M. J. Mathews-Spradlin, D. D. McWhinney, E. A. Repetto, T. F. Rosenbaum*, W. L. Weisman, R. A. Wolf; Standing Attendees: D. A. Bailey, Jr., D. M. Binney, T. A. Davis, M. E. Haggerty, D. Jergovic, J. T. Lum, V. A.

* ex officio member

Otten, S. H. Richland, D. A. Tirrell

Executive Compensation

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

Institute and Alumni Relations

Committee-S. M. Malcom, Chair; E. A. Repetto, Vice Chair; W. H. Davidow, L. M. Dyer, W. T. Gross, R. T. Jenkins, A. S. Johnson, L. Kirkbride, D. L. Lee*, M. J. Mathews-Spradlin, P. M. Neches, S. R. Onderdonk, T. F. Rosenbaum*; Ex Officio Standing Attendees: Alumni Association President, Caltech Fund Chair, Caltech Associates President, Faculty Chair; Standing Attendees: D. A. Bailey, Jr., D. M. Binney, S. Chabner, T. A. Davis, M. E. Haggerty, K. Hargreaves, D. Jergovic, J. T. Lum, V. A. Otten, S. H. Richland, J. E. Shepherd, M. Steurbaut, D. A. Tirrell

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, P. I. Wang

Jet Propulsion Laboratory

Committee-J. B. Kutler, Chair; B. M. Barrett, Vice Chair; S. Abraham, S. Bailey, R. C. Bonner, D. E. Chavez, D. T. Dreier, L. M. Dyer, T. E. Everhart, J. S. Friedman, F. J. Hameetman, B. R. Inman, L. Kirkbride, T. W. Lawrence, D. L. Lee*, Li Lu, M. J. Mathews-Spradlin, D. D. McWhinney, A. R. Mehran, Sr., R. N. Merkin, P. M. Neches, P. Norton, R. L. Olson, S. R. Onderdonk, S. A. Resnick, T. F. Rosenbaum*, D. W. Thompson, C. R. Trimble, W. L. Weisman, G. E. Wilson, R. A. Wolf, S. H. Woolsey; Consulting Participant: G. E. Moore; Standing Attendees: D. A. Bailey, Jr., D. B. Gallagher, K. Hargreaves, L. D. James, D. Jergovic, J. T. Lum, S. H. Richland, M. Steurbaut, D. A. Tirrell, M. M. Watkins

JPL Governance Subcommittee

[A subcommittee of the JPL Committee]–J. B. Kutler, Chair ex officio; S. Abraham, B. M. Barrett*, B. R. Inman, K. Kresa, D. L. Lee*, T. F. Rosenbaum*, D. W. Thompson*; Standing Attendees: L. D. James, D. Jergovic, P. D. Koyzis, J. T. Lum, M. Steurbaut, D. A. Tirrell, M. M. Watkins

Nominating Committee – B. M. Bren, Chair; A. Lidow, Vice Chair; S. Bailey, R. Belldegrun, L. A. Booth, J. S. Chen, N. K. Gupta, D. D. Ho, M. D. Hummer-Tuttle, B. R. Inman, G. B. Jones, L. Kirkbride, D. L. Lee*, R. K. Linde, M. J. Mathews-Spradlin, D. D. McWhinney, R. N. Merkin, R. L. Olson, T. F. Rosenbaum*, D. W. Tang, W. L. Weisman, G. E. Wilson, S. H. Woolsey; Consulting Participant: V. V. Weldon; Standing Attendees: D. A. Bailey, Jr., D. A. Tirrell

Student Experience Committee-D. D. McWhinney, Chair; A. S. Johnson, Vice Chair; D. E. Chavez, R. B. Chess, L. M. Dyer, R. T. Jenkins, L. Kirkbride, D. L. Lee*, S. M. Malcom; P. M. Neches, P. H. Nettles Jr., P. Norton, T. F. Rosenbaum*, R. H. Scheller, D. W. Thompson, C. R. Trimble, S. H. Woolsey; Consulting Participant: V. V. Weldon; Standing Attendees: D. A. Bailey, Jr., K. L. Gilmartin, D. Jergovic, J. T. Lum, D. C. Rees, S. H. Richland, J. E. Shepherd, D. A. Tirrell, C. A. Weinstein; Student Advisory Participants: M. R. E. Chuapoco, E. E. Salzman, C. M. Went, A. G. Wuschner

Technology Transfer Committee-R.

B. Chess, Chair, R. A. Wolf, Vice Chair; R. Belldegrun, S. Bhatia, M. M. Chang, D. E. Chavez, W. Chen, P. T. Cherng, L. M. Dyer, N. K. Gupta, B. K. Hagopian, D. D. Ho, R. T. Jenkins, A. S. Johnson, L. Kirkbride, W. G. Kortschak, J. B. Kutler, D. L. Lee*, P. M. Neches, P. H. Nettles, Jr., P. Norton, D. E. I. Pyott, S. A. Resnick, T. F. Rosenbaum*, R. H. Scheller, D. W. Tang, K. M. Taweel, C. R. Trimble, L. W. van Amerongen; Consulting Participant: A. L. Goldstein; Standing Attendees: D. A. Bailey, Jr., K. Bhattacharya, F. Farina, D. Jergovic, J. T. Lum, S. H. Richland, M. Steurbaut, D. A. Tirrell

* ex officio member

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ADMINISTRATIVE OFFICERS



Thomas F. Rosenbaum President



David A. Tirrell Provost

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

Kaushik Bhattacharya Vice Provost

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 Dean of Undergraduate Students

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 Senior Institutional Research Analyst

Julia M. McCallin Associate Vice President for Human Resources Valerie A. Otten Associate Vice President of Development

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

Joseph E. Shepherd Vice President for Student Affairs

Maria Spiropulu Chair of the Faculty

Margo Steurbaut Vice President of Administration and Chief Financial Officer

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

Mary L. Webster Secretary, Board of Trustees

Cindy A. Weinstein Vice Provost

CHAIRS OF DIVISIONS

Dennis A. Dougherty Chemistry and Chemical Engineering

John P. Grotzinger Geological and Planetary Sciences

Fiona A. Harrison Physics, Mathematics and Astronomy

Stephen L. Mayo 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—IACUC]—(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: Jennifer T. Lum (or her designee)

Benefits (Reports to the Vice President of Administration and Chief Financial Officer)—P. T. Hoffman, Chair; A. Boladian, K. Bradshaw*, B. Clemons, R. Fadet, C. Hart*, M. Jaross*, A. Leonard, L. Livesay, J. M. McCallin*, L. Moffit*, S. E. Patterson*, R. M. Roessler*, A. I. Sargent, S. Scoville

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, G. Fisher-Adams*, F. Hanner, R. Ismagilov, K. Lencioni*, D. J. Mayo (alternate), L. Quenee*, J. Scapa* (alternate), C. Scislowicz*, R. Seligman*, P. Vaishampayan, Advisor: Jennifer 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. Hari‡, G. J. Jensen, V. R. Lambert†, M. Mayalu§ ,S. E. Patterson*, M. S. Shum, A. F. Thompson, J. Zhang

Committee on Undergraduate

Education (Reports to the Provost)-C. A. Weinstein*, Chair; W. Brown*, K. M. Gilmartin*, A. Gupta*, B. Hay, C. Horii, C. Jurca, J. Leadbetter*, A. Lopez, M. Okumura, C. Parker, G. Refael, C. Salinas*, E. Salzman, J. E. Shepherd*, M. Spiropulu, A. J. Weinstein*

Environmental Health and Safety

(Reports to the President)—D. A. Tirrell, Chair; K. Bhattacharya, J. W. Cowell*, P. D. Koyzis*, C. Scislowicz*, J. E. Shepherd. M. Steurbaut

Institute Academic Council (IACC)-

David A. Tirrell, Chair; D. A. Dougherty, J. P. Grotzinger, F. Harrison, S. L. Mayo, G. Ravichandran, T. F. Rosenbaum, J-L Rosenthal

Institute Administrative Council

(IAC) — T. F. Rosenbaum, Chair; D. Bailey, K. Bhattacharya, S. Chabner, J. Chang, J. W. Cowell, D. Dougherty, F. Farina, K. M. Gilmartin, J. P. Grotzinger, K. Hargreaves, F. A. Harrison, L. James, D. Jergovic, P. D. Koyzis, J. Lum, L. Malcom-Piqueux, S. L. Mayo, J. M. McCallin, V. A. Otten, S. E. Patterson, G. Ravichandran, D. C. Rees, S. H. Richland, J-L Rosenthal, R. P. Seligman, J. E. Shepherd, M. Spiropulu, M. Steurbaut, D. A. Tirrell, M. M. Watkins, M. L. Webster, C. A. Weinstein

Institute Art (Reports to the

President)—T. Schneider, Chair, J-P Avouac, J. Buchwald, P. Collopy*, T. Davis*, 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)—C. Weinstein*, Chair; W. M. Clemons, Jr., A. Emami, F. Harrison, V. J. Orphan, R. Ravichandran, B. Stolz, 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, I. Hildebrandt, L. Lettieri, P. Perona, L. Quenee*, K. Reimer, C. W. Scislowicz*, R. P. Seligman*, J. M. Tyszka*, P. Vaishampayan, Advisor: Jennifer T. Lum (or her designee); Observer: G. Fisher-Adams

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

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

* ex officio member

† representing graduate students

‡ representing undergraduate students

§ representing postdoctoral scholars

FACULTY OFFICERS AND COMMITTEES 2018–19

Officers

Chair: M. Spiropulu, 2020 Vice Chair: G. A. Blake, 2020 Secretary: R. M. Murray, 2021

Faculty Board

H. A. Atwater, 2022 J. M. Austin, 2020 K. Batygin, 2022 S. Bordoni, 2020 G. K. Chan. 2020 T. K. Dennison, 2021 M. H. Dickinson, 2021 M. Effros, 2022 C. Jurca. 2020 J. N. Katz, 2020 H. A. Knutson, 2020 J. A. Kornfield, 2021 M. Meister, 2022 F. C. Porter. 2022 D. Ramakrishnan. 2020 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 S. L. Mayo G. Ravichandran D. C. Rees T. F. Rosenbaum J-L. Rosenthal J. E. Shepherd D. A. Tirrell

Steering

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M. Spiropulu, Chair, 2020 G. A. Blake, Vice Chair, 2020 R. M. Murray, Secretary, 2021 K. Bhattacharya* T. K. Dennison, 2020 G. R. Rossman 2020 E. Rothenberg, 2020

*ex officio member

B. M. Stoltz, 2020 D. A. Tirrell* C. A. Weinstein* A. Wierman, 2020

Academic Freedom and Tenure

C. Jurca, Chair, 2020 J. M. Stock, Vice Chair, 2020 H. A. Lester, 2021 E. Mantovan, 2020 B. J. McKeon, 2021 A. J. Minnich, 2020

Academic Policies

C. S. Parker, Chair, 2021 M. Agranov, 2021 B. Hassibi, 2021 E. Meyerowitz, 2020 A. L. Sessions, 2020

Athletics and Physical Education

T. K. Dennison, Chair, 2022 M. E. Brown, 2022 N. Chun* J. C. Doyle, 2020 B. W. Filippone, 2020 T. F. Miller, 2021 B. Mitchell* D. Y. Tsao, 2021

Convocations

W. C. Brown, Chair, 2020 K. M. Gilmartin^{*} L. C. Hsieh-Wilson, 2021 D. C. Rees^{*} N-C. Yeh, 2020

Core Curriculum Steering

M. Okumura, Chair, 2021 F. M. Echenique, 2020 M. Flach, 2020 K. M. Gilmartin* M. L. Hunt, 2021 N. R. Hutzler, 2021 C. Jurca, 2020 C. Salinas* A. Wierman, 2021 K. G. Zinn, 2022

Curriculum

A. J. Weinstein, Chair, 2022 T. Agapie, 2021 K. M. Gilmartin* D. I. Meiron, 2020 L. S. Pachter, 2020 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, 2020 M. Desbrun, 2022 M. D. Dykstra, 2021 I. Peter, 2020 S. R. Quartz, 2022 C. Salinas* L. B. Stolper*

Foreign Students and Scholars

A. Hoelz, Chair, 2021 Y. Abu-Mostafa, 2021 C. Daraio, 2021 C. Frankenberg, 2022 A. Rangel, 2020 A. G. Siapas, 2020 I. Smith*

Freshman Admissions

J. R. Leadbetter, Chair, 2022 C. F. Camerer, 2022 D. C. Chan, 2020 N. Chun* G. A. George, 2022 L. Hillenbrand, 2022 N. H. Katz, 2020 J. Kirschvink, 2022 J. A. Kornfield, 2021 K. G. Libbrecht, 2020 S. Shimojo, 2020 P. P. Vaidyanathan, 2021 D. P. Weitekamp, 2021

Graduate Studies

B. Fultz*, Chair A. D. Ames* R. W. Clayton* W. M. Clemons* A. Faraon* K. P. Giapis* N. Gilmore (non-voting) V. Gradinaru* B. A. Hay* L. Hillenbrand* N. Lapusta* D. I. Meiron* M. Meister* Y. Ni* T. R. Palfrey* R. B. Patterson* A. Rangel* D. C. Rees* P. Schroeder* A. G. Siapas* B. M. Stoltz* A. F. Thompson* T. G. Vidick* L. Wang* E. Winfree* C. Yang* Y. Yue*

Health

H. A. Lester, Chair, 2022

*ex officio member

- J. L. Beauchamp, 2022
- F. Eberhardt, 2020
- K. M. Gilmartin*
- S. Golwala, 2021
- J. L. Howes*
- A. P. Ingersoll, 2022
- J. M. McCallin*
- B. Mitchell*
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- J. M Eiler, 2022
- L. C. Hsieh-Wilson, 2022
- D. Jergovic*
- A. J. Minnich, 2021
- L. S. Pachter, 2002

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M. Desbrun, 2021
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R. B. Patterson, 2021
S. Pellegrino, 2022
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