



American Academy of Arts and Sciences

FELLOWS AND FOREIGN HONORARY MEMBERS ELECTED APRIL 2010

CLASS I – MATHEMATICAL AND PHYSICAL SCIENCES

SECTION 1 – *Mathematics*

Bertozzi, Andrea Louise	University of California, Los Angeles
Constantin, Peter	University of Chicago
Green, Mark	University of California, Los Angeles
Kottwitz, Robert	University of Chicago
Majda, Andrew J.	New York University
Shahidi, Freydoon	Purdue University
Shatah, Jalal	New York University
Zworski, Maciej R.	University of California, Berkeley

Foreign Honorary Member – *Mathematics*

Vinberg, Ernest B.	Moscow State University, Moscow, Russia
--------------------	---

SECTION 2 – *Physics*

Dine, Michael	University of California, Santa Cruz
Goldenfeld, Nigel D.	University of Illinois at Urbana-Champaign
Huse, David Alan	Princeton University
Liu, Andrea J.	University of Pennsylvania
Muller, Richard A.	University of California, Berkeley
Rosenbaum, Thomas F.	University of Chicago
Weitz, David A.	Harvard University
Wilkins, John W.	Ohio State University

Foreign Honorary Member – *Physics*

Harari, Haim	Weizmann Institute of Science, Rehovot, Israel
--------------	--

SECTION 3 – *Chemistry*

Chan, Sunney I.	California Institute of Technology
Cooks, Robert Graham	Purdue University
Francisco, Joseph S.	Purdue University
Gellman, Samuel H.	University of Wisconsin–Madison
Goddard III, William A.	California Institute of Technology
Gruebele, Martin	University of Illinois at Urbana–Champaign
Schepartz, Alanna	Yale University

Foreign Honorary Members – *Chemistry*

Apeloig, Yitzhak	Technion-Israeli Institute of Technology, Haifa, Israel
Hamilton, Andrew D.	University of Oxford, United Kingdom

SECTION 4 – *Astronomy (including Astrophysics) and Earth Sciences*

Alley, Richard B.	Pennsylvania State University
Burrows, Adam S.	Princeton University
Forsyth, Donald W.	Brown University
Glatzmaier, Gary A.	University of California, Santa Cruz
Marcy, Geoff W.	University of California, Berkeley
Mészáros, Peter	Pennsylvania State University
Moran, James M.	Harvard University
Prather, Kimberly A.	University of California, San Diego

Foreign Honorary Members – *Astronomy (including Astrophysics) and Earth Sciences*

Lambeck, Kurt	Australian Academy of Science/ Australian National University, Canberra, Australia
Mayor, Michel Gustave	University of Geneva, Switzerland

SECTION 5 – *Engineering Sciences and Technologies*

Bates, Frank S.	University of Minnesota
Hu, Evelyn L.	Harvard University
Law, Chung K.	Princeton University
Moin, Parviz	Stanford University
Olvera de la Cruz, Monica	Northwestern University
Seidman, David N.	Northwestern University
Wheeler, Mary F.	University of Texas at Austin
Williams, Forman A.	University of California, San Diego

SECTION 6 – *Computer Sciences (including Artificial Intelligence and Information Technologies)*

Bryant, Randal E.	Carnegie Mellon University
Lynch, Nancy A.	Massachusetts Institute of Technology
Ozzie, Ray	Microsoft Corporation, Redmond, Washington
Smith, Burton Jordan	Microsoft Corporation, Redmond, Washington
Stonebraker, Michael	Vertica Systems, Inc., Billerica, Massachusetts
Sudan, Madhu	Massachusetts Institute of Technology
Vardi, Moshe Y.	Rice University
Wing, Jeannette M.	Carnegie Mellon University / National Science Foundation, Washington, District of Columbia

CLASS II – BIOLOGICAL SCIENCES

SECTION 1 – *Biochemistry and Molecular Biology*

Clore, G. Marius	National Institutes of Health, Bethesda, Maryland
Croce, Carlo M.	Ohio State University School of Medicine
Gottschling, Daniel E.	Fred Hutchinson Cancer Research Center, Seattle, Washington
Hall, Benjamin D.	University of Washington
Kirkegaard, Karla	Stanford University School of Medicine
Levitt, Michael	Stanford University School of Medicine
Parker, Roy R.	University of Arizona
Williamson, James R.	Scripps Research Institute, La Jolla, California

SECTION 2 – *Cellular and Developmental Biology, Microbiology and Immunology (including Genetics)*

Blumenthal, Thomas	University of Colorado
Cresswell, Peter	Yale School of Medicine
DePinho, Ronald A.	Harvard Medical School /Dana-Farber Cancer Institute
Drubin, David G.	University of California, Berkeley
Dutcher, Susan K.	Washington University in St. Louis School of Medicine
Enquist, Lynn William	Princeton University
Harland, Richard H.	University of California, Berkeley
McGinnis, William J.	University of California, San Diego
Strome, Susan	University of California, Santa Cruz
Winston, Fred M.	Harvard Medical School

SECTION 3 – *Neurosciences, Cognitive Sciences, and Behavioral Biology*

Adelson, Edward H.	Massachusetts Institute of Technology
Barondes, Samuel H.	University of California, San Francisco
Farah, Martha J.	University of Pennsylvania
Ferster, David L.	Northwestern University
Fields, Howard L.	University of California, San Francisco
Fuster, Joaquin M.	University of California, Los Angeles
Hoy, Ronald R.	Cornell University
Südhof, Thomas C.	Stanford University School of Medicine

SECTION 4 – *Evolutionary and Population Biology and Ecology*

Cole, Jonathan J.	Cary Institute of Ecosystem Studies, Millbrook, New York
Field, Christopher Bower	Carnegie Institution for Science/ Stanford University
Haig, David	Harvard University
Hilborn, Ray W.	University of Washington
Kreitman, Martin E.	University of Chicago
Schmitt, Johanna	Brown University
Thompson, John N.	University of California, Santa Cruz
Wagner, Günter	Yale University

Foreign Honorary Member – *Evolutionary and Population Biology and Ecology*

Partridge, Linda	University College London, United Kingdom/ Max Planck Institute for the Biology of Ageing, Cologne, Germany
------------------	---

SECTION 5 – *Medical Sciences (including Physiology and Pharmacology), Clinical Medicine, and Public Health*

Cantor, Harvey	Harvard Medical School/ Dana-Farber Cancer Institute
Gottesman, Michael M.	National Institutes of Health, Bethesda, Maryland
Kim, Jim Yong	Dartmouth College
Ley, Timothy J.	Washington University in St. Louis School of Medicine
Nabel, Gary J.	National Institutes of Health, Bethesda, Maryland
Olopade, Olufunmilayo I.	University of Chicago
Schreiber, Robert D.	Washington University in St. Louis School of Medicine
Srivastava, Deepak	University of California, San Francisco
Walker, Bruce D.	Harvard Medical School/Massachusetts General Hospital

CLASS III – SOCIAL SCIENCES

SECTION 1 – *Social and Developmental Psychology and Education*

Clore, Gerald L.	University of Virginia
Jackson, James S.	University of Michigan
Kadane, Joseph B.	Carnegie Mellon University
Little, Roderick J.A.	University of Michigan
Petty, Richard E.	Ohio State University
Snow, Catherine E.	Harvard University
Zimbardo, Philip G.	Stanford University

SECTION 2 – *Economics*

Altonji, Joseph G.	Yale University
Caballero, Ricardo J.	Massachusetts Institute of Technology
Gertler, Mark	New York University
Glaeser, Edward L.	Harvard University
Pesendorfer, Wolfgang	Princeton University
Saez, Emmanuel	University of California, Berkeley
Scholes, Myron S.	Platinum Grove Asset Management, L.P., Rye Brook, New York
Shimer, Robert	University of Chicago
Sobel, Joel	University of California, San Diego

Foreign Honorary Member – *Economics*

Schmeidler, David	Tel Aviv University, Israel
-------------------	-----------------------------

SECTION 3 – *Political Science, International Relations, and Public Policy*

Boix, Carles	Princeton University
Bunce, Valerie J.	Cornell University
Collier, Ruth B.	University of California, Berkeley
Mainwaring, Scott P.	University of Notre Dame
McCarty, Nolan	Princeton University
Segura, Gary M.	Stanford University
Wood, Elisabeth J.	Yale University

Foreign Honorary Member – *Political Science, International Relations, and Public Policy*

Maravall Herrero, José María	Juan March Institute/ Universidad Complutense, Madrid, Spain
------------------------------	--

SECTION 4 – *Law (including the Practice of Law)*

Eisenberg, Theodore	Cornell University Law School
Goldsmith, Jack L.	Harvard Law School
Jeffries, Jr., John Calvin	University of Virginia School of Law
Mahoney, Paul G.	University of Virginia School of Law
Neuman, Gerald L.	Harvard Law School
Posner, Eric	University of Chicago Law School
Shiffrin, Seana	University of California, Los Angeles
Strauss, Peter L.	Columbia University School of Law

SECTION 5 – *Archaeology, Anthropology, Sociology, Geography, and Demography*

Bard, Kathryn	Boston University
DeFries, Ruth S.	Columbia University
Fligstein, Neil	University of California, Berkeley
Groves, Robert M.	U.S. National Census Bureau, Washington, District of Columbia/ University of Michigan
Hagan, John L.	Northwestern University
Mare, Robert D.	University of California, Los Angeles
Milanich, Jerald T.	University of Florida
Traxler, Loa P.	University of Pennsylvania

Foreign Honorary Member – *Archaeology, Anthropology, Sociology, Geography, and Demography*

Adler Lomnitz, Larissa	Universidad Nacional Autónoma de Mexico, Mexico
------------------------	---

CLASS IV – HUMANITIES AND ARTS

SECTION 1 – *Philosophy and Religious Studies*

Cox, Jr., Harvey G.	Harvard Divinity School
Curran, Charles E.	Southern Methodist University
Dunn, Jon Michael	Indiana University
Garrett, Don	New York University
Mints, Grigori	Stanford University
Peacocke, Christopher A.B.	Columbia University
Soames, Scott	University of Southern California

SECTION 2 – *History*

Abrahamian, Ervand	City University of New York
Brenner, Robert P.	University of California, Los Angeles
Freedman, Paul H.	Yale University
Goldstein, Jan E.	University of Chicago
Grandin, Greg	New York University
Hesse, Carla	University of California, Berkeley
Howe, Daniel Walker	University of California, Los Angeles
Meinig, Donald W.	Syracuse University
von Staden, Heinrich	Institute for Advanced Study, Princeton, New Jersey

SECTION 3 – *Literary Criticism (including Philology)*

Braudy, Leo	University of Southern California
Curran, Stuart	University of Pennsylvania
Felman, Shoshana	Emory University
Ferguson, Frances	Johns Hopkins University
Shell, Marc	Harvard University
Stewart, Garrett	University of Iowa
Ziolkowski, Jan	Harvard University

Foreign Honorary Member – *Literary Criticism (including Philology)*

Stock, Brian C.A.	University of Toronto, Canada
-------------------	-------------------------------

SECTION 4 – *Literature (Fiction, Poetry, Short Stories, Nonfiction, Playwriting, Screenwriting)*

Cole, Henri	Ohio State University
Plumly, Stanley	University of Maryland
Robinson, Marilynne	University of Iowa
Slotkin, Richard S.	Wesleyan University

SECTION 5A – *Visual Arts – Scholarship, Criticism, and Practice (including Art, Architecture and Sculpture)*

Foster, Hal	Princeton University
Graham, Dan	New York, New York
Levine, Neil	Harvard University
Marrow, James H.	Princeton University
Rawn III, William Leete	William Rawn Associates, Boston, Massachusetts

Foreign Honorary Members – *Visual Arts – Scholarship, Criticism, and Practice (including Art, Architecture and Sculpture)*

Borja-Villel, Manuel	Museo Nacional Centro de Arte Reina Sofia, Madrid, Spain
Ito, Toyo	Toyo Ito and Associates, Tokyo, Japan

SECTION 5B – *Performing Arts – Scholarship, Criticism, and Practice (including Music, Theatre, Film and Dance)*

Blackwood, Michael	Michael Blackwood Productions, New York, New York
Coppola, Francis Ford	American Zoetrope/ Francis Ford Coppola Presents, Napa, California
Gunning, Tom	University of Chicago
Hampson, Thomas	Metropolitan Opera/ Hampsong Foundation, New York, New York
Kennedy, Kathleen	Kennedy/Marshall Company, Santa Monica, California
Laredo, Jaime	Indiana University/ Vermont Symphony Orchestra, Burlington, Vermont
Lithgow, John A.	Los Angeles, California
Martin, Steve	Beverly Hills, California
Robertson, David E.	Saint Louis Symphony Orchestra
Rollins, Theodore (Sonny)	New York, New York
Schreiber, Liev	New York, New York
Senelick, Laurence P.	Tufts University
Sierra, Roberto	Cornell University
Steinhardt, Arnold	New York, New York
Washington, Denzel	Los Angeles, California
Wright, Craig M.	Yale University

Foreign Honorary Members – *Performing Arts – Scholarship, Criticism, and Practice (including Music, Theatre, Film and Dance)*

Leigh, Mike	London, United Kingdom
Salonen, Esa-Pekka	Philharmonia Orchestra, London, United Kingdom

CLASS V – PUBLIC AFFAIRS, BUSINESS, AND ADMINISTRATION

SECTION 1 – *Public Affairs, Journalism, and Communications*

Amanpour, Christiane	Cable News Network (CNN), New York, New York
Appleby, R. Scott	University of Notre Dame
Bosworth, Stephen W.	Tufts University / U.S. State Department, Washington, District of Columbia
Brooks, David	<i>The New York Times/The PBS NewsHour</i>
Ferriero, David S.	U.S. National Archives and Records Administration, College Park, Maryland
Gruman, Jessie	Center for Advancing Health, Washington, District of Columbia
Leach, James Albert Smith	National Endowment for the Humanities
Lemann, Nicholas B.	Columbia University Graduate School of Journalism
Nadelson, Carol C.	Brigham and Women’s Hospital/ Harvard Medical School
Posen, Barry R.	Massachusetts Institute of Technology

Foreign Honorary Members – *Public Affairs, Journalism, and Communications*

Thomson, John Adam	Massachusetts Institute of Technology
Williams, Rowan Douglas	Church of England, London, United Kingdom

SECTION 2 – *Business, Corporate, and Philanthropic Leadership (Private Sector)*

Anderson, Philip S.	Williams and Anderson, PLC, Little Rock, Arkansas
Bryson, Louise Henry	J. Paul Getty Trust, Los Angeles, California
Cornish, John M.	Choate, Hall & Stewart, LLP, Boston, Massachusetts
Ferguson, Jr., Roger W.	TIAA-CREF, New York, New York
Goldstein, Arthur L.	Ionics, Incorporated, Watertown, Massachusetts
Holliday, Jr., Charles O.	Dupont, Wilmington, Delaware
Kaplan, Mark N.	Skadden, Arps, Slate, Meagher & Flom LLP, New York, New York
Kaufman, Henry	Henry Kaufman and Company, Inc., New York, New York
Palmisano, Samuel J.	International Business Machines Corporation, Armonk, New York
Rothschild, Loren	Sycamore Hill Capital Group, Los Angeles, California
Scardino, Marjorie	Pearson Limited, London, United Kingdom

Foreign Honorary Member – *Business, Corporate, and Philanthropic Leadership (Private Sector)*

Tata, Ratan N.	Tata Group, Mumbai, India
----------------	---------------------------

SECTION 3 – *Educational, Scientific, Cultural, and Philanthropic Administration*
(*Non-Profit Sector*)

Aoun, Joseph E.	Northeastern University
Block, Gene D.	University of California, Los Angeles
Clough, G. Wayne	Smithsonian Institution, Washington, District of Columbia
Cowen, Scott S.	Tulane University
DeGioia, John J.	Georgetown University
Desmond-Hellmann, Susan	University of California, San Francisco
Fri, Robert W.	Resources for the Future, Washington, District of Columbia
Gallucci, Robert L.	John D. and Catherine T. MacArthur Foundation, Chicago, Illinois
Keller, Michael A.	Stanford University
Jenkins, John I.	University of Notre Dame
Schapiro, Morton Owen	Northwestern University
Ubiñas, Luis Antonio	Ford Foundation, New York, New York