Xie, Xiaoliang Sunney (1962-)
Election: 2008, Fellow
Affiliation at election: Harvard University
Residence at election: Lexington, MA
Career description: Chemist; Educator
Current affiliation: Same

Xie, Xide (1921–2000)
Election: 1991, FHM
Affiliation at election: Fudan University
Residence at election: Shanghai, China
Career description: Physicist; Educator; Academic administrator; Government official

Xie, Yu (1959-)
Election: 2004, Fellow
Affiliation at election: University of Michigan
Residence at election: Ann Arbor, MI
Career description: Sociologist; Demographer; Educator
Current affiliation: Same

Xu, Jay (1963-)
Election: 2015, Fellow
Affiliation at election: Asian Art Museum of San Francisco
Residence at election: San Francisco, CA
Career description: Museum director; Historian (art)
Current affiliation: Same
<table>
<thead>
<tr>
<th>Name</th>
<th>Years</th>
<th>Election</th>
<th>Affiliation at election</th>
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<th>Career description</th>
<th>Current affiliation</th>
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<tbody>
<tr>
<td>Yaari, Menachem Eliahu</td>
<td>(1935-)</td>
<td>1988, FHM</td>
<td>Hebrew University of Jerusalem</td>
<td>Jerusalem, Israel</td>
<td>Economist; Educator; Academic administrator</td>
<td>Same</td>
</tr>
<tr>
<td>Yablo, Stephen</td>
<td>(1957-)</td>
<td>2012, Fellow</td>
<td>Massachusetts Institute of Technology</td>
<td>Cambridge, MA</td>
<td>Philosopher; Logician; Educator</td>
<td>Same</td>
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<tr>
<td>Yablokov, Alexey Vladimirovich</td>
<td>(1933-)</td>
<td>1996, FHM</td>
<td>Russian Academy of Sciences</td>
<td>Moscow, Russia</td>
<td>Biologist; Environmentalist; Research agency administrator</td>
<td>Center for Russian Environmental Policy</td>
</tr>
<tr>
<td>Yablokowitch, Eli</td>
<td>(1946-)</td>
<td>2012, Fellow</td>
<td>University of California, Berkeley</td>
<td>Oakland, CA</td>
<td>Physicist; Electrical Engineer; Educator</td>
<td>Same</td>
</tr>
<tr>
<td>Yankovsky, Paul Ivan</td>
<td>(1894-1983)</td>
<td>1967, Fellow</td>
<td>Harvard Medical School</td>
<td>Boston, MA</td>
<td>Neuropathologist; Educator; Museum curator</td>
<td>Same</td>
</tr>
<tr>
<td>Yalman, Nur Osman</td>
<td>(1931-)</td>
<td>1973, Fellow</td>
<td>Harvard University</td>
<td>Cambridge, MA</td>
<td>Anthropologist; Educator</td>
<td>Same</td>
</tr>
<tr>
<td>Yalow, Rosalyn Sussman</td>
<td>(1921-2011)</td>
<td>1978, Fellow</td>
<td>Veterans Administration Hospital Center, New York</td>
<td>New York, NY</td>
<td>Biophysicist; Research laboratory administrator; Educator</td>
<td>Same</td>
</tr>
<tr>
<td>Yamada, Tadataka</td>
<td>(1945-)</td>
<td>2017, Fellow</td>
<td>Frazier Healthcare Ventures</td>
<td>Seattle, WA</td>
<td>Gastroenterologist; Editor</td>
<td>Same</td>
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<tr>
<td>Yamamoto, Hisashi</td>
<td>(1943-)</td>
<td>2011, Fellow</td>
<td>University of Chicago</td>
<td>Chicago, IL</td>
<td>Chemist; Educator</td>
<td>Same</td>
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<tr>
<td>Yamamoto, Keith Robert</td>
<td>(1946-)</td>
<td>1989, Fellow</td>
<td>University of California Medical School</td>
<td>San Francisco, CA</td>
<td>Molecular biologist; Educator; Academic administrator</td>
<td>Same</td>
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<tr>
<td>Yamazaki, Minoru</td>
<td>(1912-1986)</td>
<td>1960, Fellow</td>
<td>Minoru Yamazaki and Associates</td>
<td>Detroit, MI</td>
<td>Architect</td>
<td>Same</td>
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<tr>
<td>Yancopoulos, George D.</td>
<td>(1959-)</td>
<td>2004, Fellow</td>
<td>Regeneron Pharmaceuticals, Inc.</td>
<td>Tarrytown, NY</td>
<td>Biochemist; Molecular biologist; Company research administrator</td>
<td>Same</td>
</tr>
<tr>
<td>Yang, Chen Ning</td>
<td>(1922-)</td>
<td>1959, Fellow</td>
<td>Institute for Advanced Study</td>
<td>Princeton, NJ</td>
<td>Physicist; Educator</td>
<td>Same</td>
</tr>
<tr>
<td>Yang, Peidong</td>
<td>(1971-)</td>
<td>2012, Fellow</td>
<td>University of California, Berkeley</td>
<td>Berkeley, CA</td>
<td>Chemist; Materials Scientist</td>
<td>Same</td>
</tr>
<tr>
<td>Yang, Wei</td>
<td>(1963-)</td>
<td>2015, Fellow</td>
<td>National Institutes of Health</td>
<td>Bethesda, MD</td>
<td>Molecular biologist; Research institution scientist</td>
<td>Same</td>
</tr>
<tr>
<td>Yaniv, Moshe</td>
<td>(1938-)</td>
<td>2000, FHM</td>
<td>Institut Pasteur</td>
<td>Paris, France</td>
<td>Molecular biologist; Biochemist; Educator; Research institution administrator</td>
<td>Same</td>
</tr>
<tr>
<td>Yankelovich, Daniel</td>
<td>(1924-2017)</td>
<td>1999, Fellow</td>
<td>Daniel Yankelovich Group/Public Agenda</td>
<td>New York, NY</td>
<td>Public opinion researcher; Author; Educator</td>
<td>Same</td>
</tr>
<tr>
<td>Yanofsky, Charles</td>
<td>(1925-2018)</td>
<td>1964, Fellow</td>
<td>Stanford University</td>
<td>Stanford, CA</td>
<td>Molecular biologist; Educator</td>
<td>Same</td>
</tr>
</tbody>
</table>
Yanofsky, Martin F. (1956–)
Election: 2009, Fellow
Affiliation at election: University of California, San Diego
Residence at election: La Jolla, CA
Career description: Cell and developmental biologist; Educator; Academic research scientist and administrator
Current affiliation: Same

Yao, Andrew Chi-Chih (1946–)
Election: 2000, FHM
Affiliation at election: Princeton University
Residence at election: Princeton, NJ
Career description: Computer scientist; Educator
Current affiliation: Tsinghua University

Yariv, Amnon Zalman (1930–)
Election: 1982, Fellow
Affiliation at election: California Institute of Technology
Residence at election: Pasadena, CA
Career description: Electrical engineer; Educator
Current affiliation: Same

Yarmolinsky, Adam (1922-2000)
Election: 1967, Fellow
Affiliation at election: Harvard Law School
Residence at election: Cambridge, MA
Career description: Lawyer; Educator; Government official

Yates, Frances Amelia (1899-1981)
Election: 1975, FHM
Affiliation at election: Warburg Institute
Residence at election: London, England
Career description: Historian; Literary scholar; Editor

Yates, J. Frank (1945–)
Election: 2017, Fellow
Affiliation at election: University of Michigan
Residence at election: Ann Arbor, MI
Career description: Behavioral and social scientist; Educator
Current affiliation: Same

Yau, Horng-Tzer (1958–)
Election: 2001, Fellow
Affiliation at election: New York University
Residence at election: New York, NY
Career description: Mathematician; Educator
Current affiliation: Harvard University

Yau, King-Wai (1948–)
Election: 1995, Fellow
Affiliation at election: Johns Hopkins University
Residence at election: Baltimore, MD
Career description: Neuroscientist; Educator
Current affiliation: Johns Hopkins University School of Medicine

Yau, Shing-Tung (1949–)
Election: 1983, Fellow
Affiliation at election: Institute for Advanced Study
Residence at election: Princeton, NJ
Career description: Mathematician; Educator
Current affiliation: Harvard University

Yazdani, Ali (1967–)
Election: 2015, Fellow
Affiliation at election: Princeton University
Residence at election: Princeton, NJ
Career description: Physicist; Educator
Current affiliation: Same

Yeager, Albert Franklin (1892-1961)
Election: 1956, Fellow
Affiliation at election: University of New Hampshire
Residence at election: Durham, NH
Career description: Horticulturist; Educator

Yeazell, Ruth Bernard (1947–)
Election: 2009, Fellow
Affiliation at election: Yale University
Residence at election: Bethany, CT
Career description: Literary scholar; Educator; Academic and library administrator
Current affiliation: Same

Yeazell, Stephen Campbell (1945–)
Election: 2011, Fellow
Affiliation at election: University of California, Los Angeles School of Law
Residence at election: Los Angeles, CA
Career description: Legal scholar; Educator
Current affiliation: Same

Yellen, Janet Louise (1946–)
Election: 2001, Fellow
Affiliation at election: University of California, Berkeley
Residence at election: Berkeley, CA
Career description: Economist; Educator; Banker
Current affiliation: United States Federal Reserve System

Yendell, Paul Sebastian (1844-1918)
Election: 1895, Fellow
Affiliation at election: State of Massachusetts Topographical Survey
Residence at election: Dorchester, MA
Career description: Astronomer; Draftsman; Store and bank clerk

Yeomans, Henry Aaron (1877-1976)
Election: 1933, Fellow
Affiliation at election: Harvard University
Residence at election: Cambridge, MA
Career description: Political scientist; Educator; Academic administrator

Yerkes, Robert Mearns (1876-1956)
Election: 1915, Fellow
Affiliation at election: Harvard University; Boston Psychopathic Hospital
Residence at election: Cambridge, MA
Career description: Psychologist; Educator

Yerushalmi, Yosef Hayim (1932-2009)
Election: 1986, Fellow
Affiliation at election: Columbia University
Residence at election: New York, NY
Career description: Historian; Educator

Yntema, Theodore Otte (1900-1985)
Election: 1960, Fellow
Affiliation at election: Ford Motor Company
Residence at election: Dearborn, MI
Career description: Economist; Educator; Company executive
Yoder, Jr., Hatten Schuyler (1921-2003)
Election: 1979, Fellow
Affiliation at election: Carnegie Institution of Washington
Residence at election: Washington, DC
Career description: Petrologist; Research institution staff member and administrator

Yokoyama, Shigeyuki (1953-)
Election: 2011, Fellow
Affiliation at election: Riken Systems and Structural Biology Center
Residence at election: Tokyo, Japan
Career description: Immunologist; Educator; Academic and research institution administrator
Current affiliation: Same

Yokoyama, Wayne M. (1952-)
Election: 2009, Fellow
Affiliation at election: Washington University in St. Louis School of Medicine
Residence at election: St. Louis, MO
Career description: Biochemist; Research institution administrator
Current affiliation: Same

Yonath, Ada (1939-)
Election: 2005, Fellow
Affiliation at election: Weizmann Institute of Science
Residence at election: Rehovoth, Israel
Career description: Crystalllographer; Structural biologist; Educator; Academic research agency administrator
Current affiliation: Same

York, Herbert Frank (1921-2009)
Election: 1971, Fellow
Affiliation at election: University of California, San Diego
Residence at election: La Jolla, CA
Career description: Physicist; Disarmament expert; Research institution and academic administrator; Educator

Yoshida, Nobuyuki (1947-)
Election: 2019, Fellow
Affiliation at election: University of Tokyo
Residence at election: Tokyo, Japan
Career description: Historian; Educator
Current affiliation: Same

Yoshikawa, Hirokazu (1965-)
Election: 2019, Fellow
Affiliation at election: New York University
Residence at election: New York, NY
Career description: Community and developmental psychologist; Educator
Current affiliation: Same

Yosida, Kosaku (1909-1990)
Election: 1977, Fellow
Affiliation at election: University of Tokyo
Residence at election: Tokyo, Japan
Career description: Mathematician; Educator

Yost, Don Christopher Merlin Lee (1893-1977)
Election: 1954, Fellow
Affiliation at election: California Institute of Technology
Residence at election: Pasadena, CA
Career description: Chemist; Educator

Young, A. Peter (1948-)
Election: 2012, Fellow
Affiliation at election: University of California, Santa Cruz
Residence at election: Santa Cruz, CA
Career description: Physicist; Educator
Current affiliation: Same

Young, Allyn Abbott (1876-1929)
Election: 1921, Fellow
Affiliation at election: Harvard University
Residence at election: Cambridge, MA
Career description: Economist; Educator

Young, Andrew Jackson (1932-)
Election: 1995, Fellow
Affiliation at election: Law Companies Group
Residence at election: Atlanta, GA
Career description: Clergy member; Civil rights leader; Member, U.S. House of Representatives
Current affiliation: Georgia State University

Young, Anne Buckingham (1947-)
Election: 1995, Fellow
Affiliation at election: Harvard Medical School; Massachusetts General Hospital
Residence at election: Boston, MA
Career description: Neurologist; Physician; Educator
Current affiliation: Same

Young, Benjamin Loring (1885-1964)
Election: 1932, Fellow
Affiliation at election: Ropes, Gray, Boyden and Perkins; Massachusetts Board of Probation
Residence at election: Weston, MA
Career description: Lawyer; Government official; Legislator (state)

Young, Charles Augustus (1834-1908)
Election: 1871, Associate Fellow
Affiliation at election: Dartmouth College
Residence at election: Hanover, NH
Career description: Astronomer; Educator

Young, Charles Edward (1931-)
Election: 1994, Fellow
Affiliation at election: University of California, Los Angeles
Residence at election: Los Angeles, CA
Career description: Political scientist; Academic administrator
Current affiliation: Same

Young, Edward James (1829-1906)
Election: 1870, Fellow
Affiliation at election: Harvard University
Residence at election: Cambridge, MA
Career description: Clergy member; Educator

Young, H. Peyton (1945-)
Election: 2018, Fellow
Affiliation at election: London School of Economics; University of Oxford
Residence at election: Oxford, England
Career description: Economist; Educator
Current affiliation: Same

Young, John Alan (1932-)
Election: 1990, Fellow
Affiliation at election: Hewlett-Packard Company
Residence at election: Palo Alto, CA
Career description: Company executive (electronics)
Current affiliation: Same

Young, John Zachary (1907-1997)
Election: 1957, Fellow
Affiliation at election: University of London
Residence at election: London, England
Career description: Zoologist; Anatomist; Educator
Young, Karl (1879-1943)
Election: 1933, Fellow
Affiliation at election: Yale University
Residence at election: New Haven, CT
Career description: Literary scholar; Educator

Young, Kevin L. (1970-)
Election: 2016, Fellow
Affiliation at election: Emory University
Residence at election: Atlanta, GA
Career description: Writer (poet); Editor; Educator
Current affiliation: Schomburg Center for Research in Black Culture

Young, Lai-Sang (1952-)
Election: 2004, Fellow
Affiliation at election: New York University Courant Institute of Mathematical Sciences
Residence at election: New York, NY
Career description: Mathematician; Educator
Current affiliation: Same

Young, Larry James (1967-)
Election: 2014, Fellow
Affiliation at election: Emory University
Residence at election: Decatur, GA
Career description: Behavioral scientist; Educator; Academic research institution administrator
Current affiliation: Same

Young, M. Crawford (Merwin Crawford) (1931-)
Election: 1998, Fellow
Affiliation at election: University of Wisconsin, Madison
Residence at election: Madison, WI
Career description: Political scientist; Educator
Current affiliation: Same

Young, Owen D. (1874-1962)
Election: 1939, Fellow
Affiliation at election: General Electric Company
Residence at election: New York, NY
Career description: Lawyer; Industrialist; Company executive

Young, Ralph Chillingworth (1889-1985)
Election: 1941, Fellow
Affiliation at election: Massachusetts Institute of Technology
Residence at election: Arlington, MA
Career description: Chemist; Educator

Young, Robert
Election: 1790, FHM
Affiliation at election: London, England
Residence at election: London, England
Career description: Social reformer; Philanthropic society founder

Young, Thomas (1773-1829)
Election: 1822, FHM
Affiliation at election: St. George’s Hospital
Residence at election: London, England
Career description: Physician; Egyptologist;Physician

Yourcenar, Marguerite (1903-1987)
Election: 1987, Fellow
Affiliation at election: Northeast Harbor, ME
Residence at election: Northeast Harbor, ME
Career description: Writer (novelist, poet); Educator; Translator

Yu, Anthony C. (1938-2015)
Election: 2000, Fellow
Affiliation at election: University of Chicago
Residence at election: Chicago, IL
Career description: Religion and literary scholar; Educator

Yu, Bin (1963-)
Election: 2013, Fellow
Affiliation at election: University of California, Berkeley
Residence at election: Berkeley, CA
Career description: Statistician; Electrical engineer; Educator; Academic institution administrator
Current affiliation: Same

Yu, Clare C. (1957-)
Election: 2019, Fellow
Affiliation at election: University of California, Irvine
Residence at election: Irvine, CA
Career description: Condensed matter physicist; Biophysicist; Educator
Current affiliation: Same

Yu, Jun-Quan (1966-)
Election: 2019, Fellow
Affiliation at election: Scripps Research Institute
Residence at election: La Jolla, CA
Career description: Synthetic chemist; Educator
Current affiliation: Same

Yu, Kongjian (1963-)
Election: 2016, FHM
Affiliation at election: Turenscape; Peking University
Residence at election: Beijing City, China
Career description: Architect; Landscape Architect; Educator
Current affiliation: Same

Yu, Long (1964-)
Election: 2016, FHM
Affiliation at election: China Philharmonic Orchestra; Shanghai Symphony; Beijing Music Festival
Residence at election: Beijing, China
Career description: Musician (conductor); Educator
Current affiliation: Same

Yu, Pauline Ruth (1949-)
Election: 1998, Fellow
Affiliation at election: University of California, Los Angeles
Residence at election: Los Angeles, CA
Career description: Language and literary scholar; Educator; Academic and learned society administrator
Current affiliation: American Council of Learned Societies

Yuan, Junying (1958-)
Election: 2007, Fellow
Affiliation at election: Harvard Medical School
Residence at election: Waban, MA
Career description: Cell biologist
Current affiliation: Same

Yuan, Xingpei (1936-)
Election: 2018, IHM
Affiliation at election: Peking University
Residence at election: Beijing, China
Career description: Literary scholar; Government agency administrator; Educator
Current affiliation: Same

Yudof, Mark George (1944-)
Election: 2001, Fellow
Affiliation at election: University of Minnesota
Residence at election: Minneapolis, MN
Career description: Academic administrator; Lawyer; Educator
Current affiliation: University of California System
<table>
<thead>
<tr>
<th>Name</th>
<th>Birth Year - Death Year</th>
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<tr>
<td>Yukawa, Hideki</td>
<td>1907-1981</td>
<td>1961, FHM</td>
<td>Kyoto University</td>
<td>Kyoto, Japan</td>
<td>Physicist; Educator; Academic research institution administrator</td>
</tr>
<tr>
<td>Yung, Yuk Ling</td>
<td>1946-</td>
<td>2011, Fellow</td>
<td>California Institute of Technology</td>
<td>Sierra Madre, CA</td>
<td>Astrophysicist; Planetary scientist; Educator</td>
</tr>
</tbody>
</table>

*Current affiliation: Same*
Zach, Franz Xaver, Freiherr (1754-1832)
Election: 1798, FHM
Affiliation at election: Seeberg Observatory
Residence at election: Seeberg, Germany
Career description: Astronomer; Research institution administrator

Zacharias, Jerrold Reinach (1905-1986)
Election: 1949, Fellow
Affiliation at election: Massachusetts Institute of Technology
Residence at election: Cambridge, MA
Career description: Physicist; Educator; Academic administrator

Zachariasen, William Houlder (Fredrik William Houlder) (1906-1979)
Election: 1969, Fellow
Affiliation at election: University of Chicago
Residence at election: Chicago, IL
Career description: Physicist; Educator; Academic administrator

Zachos, James C. (1959-)
Election: 2011, Fellow
Affiliation at election: University of California, Santa Cruz
Residence at election: Santa Cruz, CA
Career description: Paleceanographer; Oceanographer; Climatologist; Educator
Current affiliation: Same

Zaffaroni, Alejandro Cesar (1923-2014)
Election: 1973, Fellow
Affiliation at election: Alza Corporation
Residence at election: Palo Alto, CA
Career description: Company executive (pharmaceuticals); Biochemist

Zagajewski, Adam (1945-)
Election: 1999, FHM
Affiliation at election: University of Houston
Residence at election: Paris, France
Career description: Writer (poet, fiction writer, essayist); Educator
Current affiliation: Same

Zagorin, Perez (1920-2009)
Election: 1976, Fellow
Affiliation at election: University of Rochester
Residence at election: Rochester, NY
Career description: Historian; Educator

Zabra, Tara E. (1976-)
Election: 2017, Fellow
Affiliation at election: University of Chicago
Residence at election: Chicago, IL
Career description: Historian; Educator
Current affiliation: Same

Zajfman, Daniel (1959-)
Election: 2019, IHM
Affiliation at election: Weizmann Institute of Science
Residence at election: Rehovot, Israel
Career description: Physicist; Research institute administrator and scientist
Current affiliation: Same

Zajonc, Robert Boleslaw (1923-2008)
Election: 1980, Fellow
Affiliation at election: University of Michigan
Residence at election: Ann Arbor, MI
Career description: Psychologist; Educator

Zakian, Virginia A. (1948-)
Election: 2019, Fellow
Affiliation at election: Princeton University
Residence at election: Princeton, NJ
Career description: Molecular geneticist; Educator
Current affiliation: Same

Zald, Mayer Nathan (1931-2012)
Election: 1994, Fellow
Affiliation at election: University of Michigan
Residence at election: Ann Arbor, MI
Career description: Sociologist; Educator

Zaller, John Raymond (1949-)
Election: 1998, Fellow
Affiliation at election: University of California, Los Angeles
Residence at election: Los Angeles, CA
Career description: Political scientist; Educator
Current affiliation: Same

Zambello, Francesca (1956-)
Election: 2018, Fellow
Affiliation at election: Glimmerglass Festival; Washington National Opera
Residence at election: Washington, DC
Career description: Director (opera, theater); Producer
Current affiliation: Same

Zamecnik, Paul Charles (1912-2009)
Election: 1954, Fellow
Affiliation at election: Harvard Medical School
Residence at election: Boston, MA
Career description: Biochemist; Physician; Educator; Academic research institution administrator

Zamolodchikov, Alexander B. (1952-)
Election: 2012, Fellow
Affiliation at election: Rutgers, The State University of New Jersey
Residence at election: East Brunswick, NJ
Career description: Physicist; Educator
Current affiliation: Same

Zamudio, Kelly R. (1966-)
Election: 2019, Fellow
Affiliation at election: Cornell University
Residence at election: Ithaca, NY
Career description: Evolutionary biologist; Educator
Current affiliation: Same

Zanetti Lecuna, Oscar A. (1946-)
Election: 2016, FHM
Affiliation at election: University of Havana; Institute of History of Cuba
Residence at election: Ciudad de La Habana, Cuba
Career description: Historian; Learned society administrator; Educator
Current affiliation: Same
<table>
<thead>
<tr>
<th>Name</th>
<th>Years</th>
<th>Election</th>
<th>Affiliation at election</th>
<th>Residence at election</th>
<th>Career description</th>
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<tbody>
<tr>
<td>Zeisel, Hans</td>
<td>1905–1992</td>
<td>1985</td>
<td>University of Chicago Law School</td>
<td>Chicago, IL</td>
<td>Sociologist; Educator</td>
</tr>
<tr>
<td>Zee, Anthony</td>
<td>1945–</td>
<td>2014</td>
<td>University of California, Santa Barbara</td>
<td>Santa Barbara, CA</td>
<td>Theoretical physicist; Educator</td>
</tr>
<tr>
<td>Zeitlin, Froma I.</td>
<td>1933–</td>
<td>2001</td>
<td>Princeton University</td>
<td>Princeton, NJ</td>
<td>Language and literary scholar; Educator</td>
</tr>
<tr>
<td>Zeitouni, Ofer</td>
<td>1960–</td>
<td>2019</td>
<td>Weizmann Institute of Science</td>
<td>Rehovot, Israel</td>
<td>Mathematician; Educator</td>
</tr>
<tr>
<td>Zeiden, Yakov Borisovich</td>
<td>1914–1987</td>
<td>1975</td>
<td>Academy of Sciences of the USSR</td>
<td>Moscow, USSR</td>
<td>Physicist; Educator</td>
</tr>
<tr>
<td>Zelen, Marvin</td>
<td>1927–2014</td>
<td>1991</td>
<td>Harvard School of Public Health</td>
<td>Cambridge, MA</td>
<td>Statistician; Educator; Foundation executive</td>
</tr>
<tr>
<td>Zeleny, John</td>
<td>1872–1951</td>
<td>1917</td>
<td>Yale University</td>
<td>New Haven, CT</td>
<td>Physicist; Educator</td>
</tr>
<tr>
<td>Zelitch, Israel</td>
<td>1924–</td>
<td>1980</td>
<td>Connecticut Agricultural Experiment Station</td>
<td>New Haven, CT</td>
<td>Biochemist; Plant physiologist; Research institution administrator</td>
</tr>
<tr>
<td>Zeler, Viviana A.</td>
<td>1946–</td>
<td>2007</td>
<td>Princeton University</td>
<td>Metuchen, NJ</td>
<td>Sociologist; Educator</td>
</tr>
<tr>
<td>Zeller, Arnold</td>
<td>1927–2010</td>
<td>1979</td>
<td>University of Chicago</td>
<td>Chicago, IL</td>
<td>Economist; Statistician; Educator</td>
</tr>
<tr>
<td>Zelner, Efim</td>
<td>1955–</td>
<td>1996</td>
<td>Yale University</td>
<td>New Haven, CT</td>
<td>Mathematician; Educator</td>
</tr>
<tr>
<td>Zen, E-an</td>
<td>1928–2014</td>
<td>1982</td>
<td>U.S. Geological Survey</td>
<td>Reston, VA</td>
<td>Geologist; Government science agency staff member; Educator</td>
</tr>
<tr>
<td>Zervas, Nicholas</td>
<td>1929–</td>
<td>1996</td>
<td>Harvard Medical School; Massachusetts General Hospital</td>
<td>Cambridge, MA</td>
<td>Neurosurgeon; Educator</td>
</tr>
<tr>
<td>Zettl, Alex K.</td>
<td>1956–</td>
<td>2014</td>
<td>University of California, Berkeley</td>
<td>Berkeley, CA</td>
<td>Experimental physicist; Educator</td>
</tr>
<tr>
<td>Zewail, Ahmed Hassan</td>
<td>1946–2016</td>
<td>1993</td>
<td>California Institute of Technology</td>
<td>Pasadena, CA</td>
<td>Chemical physicist; Educator; Laboratory administrator</td>
</tr>
<tr>
<td>Zgusta, Ladislav</td>
<td>1924–2007</td>
<td>1992</td>
<td>University of Illinois at Urbana-Champaign</td>
<td>Urbana, IL</td>
<td>Linguist; Lexicographer; Educator; Research institution staff member</td>
</tr>
</tbody>
</table>
Zhang, Feng (1981-)  
**Election:** 2018, Fellow  
**Affiliation at election:** Massachusetts Institute of Technology; Broad Institute  
**Residence at election:** Cambridge, MA  
**Career description:** Molecular biologist; Academic research institution scientist; Educator  
**Current affiliation:** Same

Zhang, Shoucheng (1963-2018)  
**Election:** 2011, Fellow  
**Affiliation at election:** Stanford University  
**Residence at election:** Stanford, CA  
**Career description:** Physicist; Educator

Zhang, Shou-Wu (1962-)  
**Election:** 2011, Fellow  
**Affiliation at election:** Columbia University  
**Residence at election:** Tenafly, NJ  
**Career description:** Mathematician; Educator  
**Current affiliation:** Princeton University

Zhang, Ya-Qin (1966-)  
**Election:** 2019, Fellow  
**Affiliation at election:** Baidu Corporation, Beijing China  
**Residence at election:** Yarrow Point, WA  
**Career description:** Computer scientist; Company research administrator  
**Current affiliation:** Same

Zhuang, Xiaowei (1972-)  
**Election:** 2013, Fellow  
**Affiliation at election:** Harvard University  
**Residence at election:** Lexington, MA  
**Career description:** Chemist; Chemical biologist; Physicist; Educator; Research institution scientist  
**Current affiliation:** Same

Zeff, Larzer (1927-)  
**Election:** 1987, Fellow  
**Affiliation at election:** Johns Hopkins University  
**Residence at election:** Baltimore, MD  
**Career description:** Language and literary scholar; Educator  
**Current affiliation:** Same

Zigler, Edward Frank (1930-2019)  
**Election:** 2003, Fellow  
**Affiliation at election:** Yale University  
**Residence at election:** New Haven, CT  
**Career description:** Psychologist; Educator

Zimbardo, Philip G. (1933-)  
**Election:** 2010, Fellow  
**Affiliation at election:** Stanford University  
**Residence at election:** San Francisco, CA  
**Career description:** Psychologist; Educator  
**Current affiliation:** Same

Zimm, Bruno Hasbrouck (1920-2005)  
**Election:** 1969, Fellow  
**Affiliation at election:** University of California, San Diego  
**Residence at election:** La Jolla, CA  
**Career description:** Biophysical and polymer chemist; Educator

Zimmer, Robert J. (1947-)  
**Election:** 2007, Fellow  
**Affiliation at election:** University of Chicago  
**Residence at election:** Chicago, IL  
**Career description:** Mathematician; Academic administrator  
**Current affiliation:** Same

Zimmerman, Carle Clark (1897-1983)  
**Election:** 1934, Fellow  
**Affiliation at election:** Harvard University  
**Residence at election:** Winchester, MA  
**Career description:** Sociologist; Educator

Zimmerman, Mary Alice (1960-)  
**Election:** 2004, Fellow  
**Affiliation at election:** Northwestern University  
**Residence at election:** Evanston, IL  
**Career description:** Theater director and writer; Educator  
**Current affiliation:** Same

Zimmermann, Martin Huldrych (1926-1984)  
**Election:** 1962, Fellow  
**Affiliation at election:** Cabot Foundation  
**Residence at election:** Petersham, MA  
**Career description:** Plant anatomist; Physiologist; Educator; Foundation scientist; Research institution administrator

Zimmern, Alfred Eckhard (1879-1957)  
**Election:** 1949, FHM  
**Affiliation at election:** University of Oxford  
**Residence at election:** London, England  
**Career description:** Political scientist; Educator; Academic administrator

Zimring, Franklin Ester (1942-)  
**Election:** 1990, Fellow  
**Affiliation at election:** University of California, Berkeley, Boalt Hall School of Law  
**Residence at election:** Berkeley, CA  
**Career description:** Lawyer; Educator  
**Current affiliation:** University of California, Berkeley, School of Law

Zimchenko, Vladimir Petrovich (1931-2013)  
**Election:** 1989, FHM  
**Affiliation at election:** Academy of Sciences of the USSR  
**Residence at election:** Moscow, USSR  
**Career description:** Mathematician; Research institution administrator; Educator

Zinder, Norton David (1928-2012)  
**Election:** 1968, Fellow  
**Affiliation at election:** Rockefeller University  
**Residence at election:** New York, NY  
**Career description:** Geneticist; Educator

Zingales, Luigi G. (1963-)  
**Election:** 2012, Fellow  
**Affiliation at election:** University of Chicago Booth School of Business  
**Residence at election:** Chicago, IL  
**Career description:** Economist; Educator  
**Current affiliation:** Same

Zink, Michel (1945-)  
**Election:** 1997, FHM  
**Affiliation at election:** Collège de France  
**Residence at election:** Paris, France  
**Career description:** Language and literary scholar; Educator  
**Current affiliation:** Same

Zinkernagel, Rolf Martin (1944-)  
**Election:** 1998, FHM  
**Affiliation at election:** University of Zurich, Switzerland  
**Residence at election:** Zurich, Switzerland  
**Career description:** Immunologist; Educator; Research agency administrator  
**Current affiliation:** Same

Zinsser, Hans (1878-1940)  
**Election:** 1923, Fellow  
**Affiliation at election:** Harvard Medical School  
**Residence at election:** Boston, MA  
**Career description:** Bacteriologist; Educator
Ziolkowski, Jan M. (1956-)  
Election: 2010, Fellow  
Affiliation at election: Harvard University  
Residence at election: Washington, DC  
Career description: Language and literary scholar; Educator  
Current affiliation: Same

Ziolkowski, Theodore Joseph (1932-)  
Election: 1982, Fellow  
Affiliation at election: Princeton University  
Residence at election: Princeton, NJ  
Career description: Language and literary scholar; Educator; Academic administrator  
Current affiliation: Same

Zippin, Leo (1905-1995)  
Election: 1970, Fellow  
Affiliation at election: City University of New York, Queens College  
Residence at election: New York, NY  
Career description: Mathematician; Educator

Zipursky, Stephen Lawrence (1955-)  
Election: 1998, Fellow  
Affiliation at election: University of California, Los Angeles, School of Medicine  
Residence at election: Los Angeles, CA  
Career description: Biological chemist; Educator  
Current affiliation: David Geffen School of Medicine at UCLA

Zittel, Karl Alfred Ritter von (1839-1904)  
Election: 1903, FHM  
Affiliation at election: University of Munich  
Residence at election: Munich, Germany  
Career description: Paleontologist; Geologist; Educator

Zittrain, Jonathan L. (1969-)  
Election: 2017, Fellow  
Affiliation at election: Harvard University  
Residence at election: Cambridge, MA  
Career description: Legal scholar; Computer scientist; Educator  
Current affiliation: Same

Ziv, Jacob (1931-)  
Election: 1998, FHM  
Affiliation at election: Israel Institute of Technology  
Residence at election: Haifa, Israel  
Career description: Electrical engineer; Educator  
Current affiliation: Technion-Israel Institute of Technology

Zogbi, Huda Y. (1955-)  
Election: 2018, Fellow  
Affiliation at election: Baylor College of Medicine  
Residence at election: Houston, TX  
Career description: Neurologist; Government science agency researcher; Educator  
Current affiliation: Same

Zoll, Paul Maurice (1911-1999)  
Election: 1981, Fellow  
Affiliation at election: Harvard Medical School  
Residence at election: Boston, MA  
Career description: Cardiologist

Zon, Leonard Ira (1957-)  
Election: 2008, Fellow  
Affiliation at election: Harvard Medical School; Children’s Hospital, Boston, Massachusetts  
Residence at election: Boston, MA  
Career description: Hematologist; Educator  
Current affiliation: Same

Zraket, Charles Anthony (1924-1997)  
Election: 1990, Fellow  
Affiliation at election: MITRE Corporation  
Residence at election: Bedford, MA  
Career description: Electrical and systems engineer; Company research scientist and administrator; Company executive

Zuber, Maria T. (1958-)  
Election: 2004, Fellow  
Affiliation at election: Massachusetts Institute of Technology  
Residence at election: Cambridge, MA  
Career description: Geophysicist; Planetary scientist; Educator  
Current affiliation: Same

Zucker-Franklin, Dorothea (1929-2015)  
Election: 2001, Fellow  
Affiliation at election: New York University School of Medicine  
Residence at election: New York, NY  
Career description: Physician; Hematologist; Microscopist; Educator

Zuckerman, Harriet Anne (1937-)  
Election: 1985, Fellow  
Affiliation at election: Columbia University  
Residence at election: New York, NY  
Career description: Sociologist; Educator; Foundation executive  
Current affiliation: Andrew W. Mellon Foundation

Zuckerman, Paul Sebastian (1945-)  
Election: 2004, FHM  
Affiliation at election: Zuckerman & Associates LLC  
Residence at election: London, England  
Career description: Company executive (investment and banking)  
Current affiliation: Same

Zuckerman, Solly (1904-1993)  
Election: 1970, FHM  
Affiliation at election: Government of Great Britain  
Residence at election: London, England  
Career description: Anatomist; Educator; Government official

Zuk, Marlene (1959-)  
Election: 2017, Fellow  
Affiliation at election: University of Minnesota  
Residence at election: St. Paul, MN  
Career description: Evolutionary biologist; Educator  
Current affiliation: Same

Zuker, Charles S. (1957-)  
Election: 2001, Fellow  
Affiliation at election: University of California, San Diego  
Residence at election: La Jolla, CA  
Career description: Neuroscientist; Molecular biologist; Educator  
Current affiliation: Columbia

Zukofsky, Paul (1943-2017)  
Election: 1995, Fellow  
Affiliation at election: University of Southern California  
Residence at election: Los Angeles, CA  
Career description: Musician (violinist, conductor); Educator
Zumino, Bruno (1923-2014)
Election: 1984, Fellow
Affiliation at election: University of California, Berkeley
Residence at election: Berkeley, CA
Career description: Physicist; Educator; Research institution staff member

Zumthor, Peter (1943-)
Election: 2009, FHM
Affiliation at election: Haldenstein, Switzerland
Residence at election: Haldenstein, Switzerland
Career description: Architect; Writer (nonfiction); Educator
Current affiliation: Same

Zwanzig, Robert Walter (1928-2015)
Election: 1974, Fellow
Affiliation at election: University of Maryland
Residence at election: College Park, MD
Career description: Chemical physicist; Educator; Government research agency staff member

Zweig, George (1937-)
Election: 1999, Fellow
Affiliation at election: Los Alamos National Laboratory
Residence at election: Los Alamos, NM
Career description: Physicist; Neurobiologist; Educator; Government research institution staff member
Current affiliation: Signition, Inc.

Zwicky, Jr., Arnold Melchior (1940-)
Election: 1992, Fellow
Affiliation at election: Ohio State University
Residence at election: Columbus, OH
Career description: Linguist; Educator
Current affiliation: Stanford University

Zwilich, Ellen Taaffe (1939-)
Election: 2004, Fellow
Affiliation at election: Florida State University
Residence at election: Tallahassee, FL
Career description: Musician (composer); Educator
Current affiliation: Same

Zwilling, Edgar (1913-1971)
Election: 1969, Fellow
Affiliation at election: Brandeis University
Residence at election: Waltham, MA
Career description: Developmental biologist; Educator

Zworski, Maciej Rafal (1963-)
Election: 2010, Fellow
Affiliation at election: University of California, Berkeley
Residence at election: Berkeley, CA
Career description: Mathematician; Educator
Current affiliation: Same

Zworykin, Vladimir Kosma (1889-1982)
Election: 1941, Fellow
Affiliation at election: Radio Corporation of America
Residence at election: Camden, NJ
Career description: Physicist; Radio engineer; Research institution administrator; Company executive

Zygmund, Antoni (1900-1992)
Election: 1969, Fellow
Affiliation at election: University of Chicago
Residence at election: Chicago, IL
Career description: Mathematician; Educator