

<b>Name</b>	<b>School</b>	<b>Year</b>	<b>Appointment and Honors</b>
<b>George W. Mackey</b>	<b>Rice</b>	<b>1938</b>	Faculty at Harvard 1943-1985; Member of American Academy of Arts and Sciences and the National Academy of Science. Died March 15, 2006.
<b>Irving Kaplansky</b>	<b>Toronto</b>	<b>1938</b>	Harvard University 1941-1944; Columbia University 1944-1945; University of Chicago 1945-1984; Director of MSRI 1984-1992; University of California at Berkeley. Member of National Academy of Sciences and American Academy of Arts and Sciences; 1989 AMS Steele Prize for cumulative influence; President of AMS 1985-1986; Member of National Academy of Sciences and American Academy of Arts and Sciences. Died June 25, 2006
<b>Michael J. Norris</b>	<b>College of St. Thomas</b>	<b>1938</b>	Case Western Reserve, Sandia Laboratories
<b>Robert W. Gibson</b>	<b>Fort Hays Kansas State</b>	<b>1938</b>	
<b>Bernard Sherman</b>	<b>Brooklyn College</b>	<b>1938, 1939</b>	University of New Mexico
<b>Abraham Hillman</b>	<b>Brooklyn College</b>	<b>1939</b>	Professor at New Mexico State University (retired)
<b>Richard P. Feynman</b>	<b>MIT</b>	<b>1939</b>	Albert Einstein Award 1954; Lawrence Award 1962; Nobel Prize in Physics 1965] ; Member of National Academy of Sciences ; Appeared on US postage stamp: National Medal of Science 1979; Died February 15, 1988.
<b>William Nierenberg</b>	<b>City College of NY</b>	<b>1939</b>	University of Michigan 1948-1950 University of California at Berkeley Director of Scripps Institute of Oceanography, UC-San Diego 1965-1986 Died in 2000 <a href="http://content.cdlib.org/view?docId=tf8k4009q3&amp;chunk.id=bioghist-1.8.3">http://content.cdlib.org/view?docId=tf8k4009q3&amp;chunk.id=bioghist-1.8.3</a>
<b>Edward L. Kaplan</b>	<b>Carnegie Tech</b>	<b>1939, 1940, 1941</b>	University of Oregon
<b>John Cotton Maynard</b>	<b>Toronto</b>	<b>1940</b>	Actuary
<b>Robert Maughan Snow</b>	<b>George Washington</b>	<b>1940</b>	Department of Transportation
<b>W. J. R. Crosby</b>	<b>Toronto</b>	<b>1940</b>	Assoc. Prof. at U. of Toronto
<b>Andrew M. Gleason</b>	<b>Yale</b>	<b>1940, 1941, 1942</b>	Junior Fellow at Harvard 1950; Professor of Mathematics at Harvard, died October 17, 2008
<b>Paul C. Rosenbloom</b>	<b>UPenn</b>	<b>1941</b>	Syracuse University Columbia University
<b>Richard F. Arens</b>	<b>UCLA</b>	<b>1941</b>	UCLA
<b>Samuel I. Askovitz</b>	<b>UPenn</b>	<b>1941</b>	Professor at Indiana University (2005)
<b>Harold Victor Lyons</b>	<b>Toronto</b>	<b>1942</b>	Prof. of Mathematics at U. of Arizona and CUNY; retired; CCR San Diego, retired
<b>Harvey Cohn</b>	<b>City College of NY</b>	<b>1942</b>	Prof. of Physics at U. Saskatchewan
<b>Melvin A. Preston</b>	<b>Toronto</b>	<b>1942</b>	Prof. of Physics at U. Saskatchewan
<b>Warren S. Loud</b>	<b>MIT</b>	<b>1942</b>	University of Minnesota (deceased)
<b>Donald A. Fraser</b>	<b>Toronto</b>	<b>1942</b>	Professor of Statistics at University of Toronto
<b>Eugenio Calabi</b>	<b>MIT</b>	<b>1946</b>	University of Minnesota Professor University of Pennsylvania 1964-1994 (retired) AMS Steele Prize 1991 <a href="http://en.wikipedia.org/wiki/Eugenio_Calabi">http://en.wikipedia.org/wiki/Eugenio_Calabi</a>
<b>Felix Browder</b>	<b>MIT</b>	<b>1946</b>	MIT, Yale University, University of Chicago, Rutgers University President of American Mathematical Society; National Medal of Science Member; National Academy of Science,USA
<b>J. Arthur Greenwood</b>	<b>Harvard</b>	<b>1946</b>	Statistician at Manhattan Life Insurance Comp.; Oceanweather Inc. (2005)
<b>Maxwell A. Rosenlicht</b>	<b>Columbia</b>	<b>1946</b>	Northwestern University UC-Berkeley
<b>Clarence Wilson Hewlett, Jr.</b>	<b>Harvard</b>	<b>1947</b>	Electrical engineer
<b>William Turanski</b>	<b>UPenn</b>	<b>1947</b>	Deceased at an early age
<b>Eoin L. Whitney</b>	<b>Alberta</b>	<b>1947, 1948</b>	University of Alberta, Died in 1966
<b>W. Forrest Stinespring</b>	<b>Harvard</b>	<b>1947, 1949</b>	University of Illinois Chicago
<b>George F. D. Duff</b>	<b>Toronto</b>	<b>1948</b>	Professor of Mathematics at University of Toronto
<b>Harry Gonshor</b>	<b>McGill</b>	<b>1948</b>	Associate Professor of Mathematics Rutgers University
<b>Leonard Geller</b>	<b>Brooklyn College</b>	<b>1948</b>	Chemist at G. M. Stoller Corp.
<b>Robert L. Mills</b>	<b>Columbia</b>	<b>1948</b>	Institute for Advanced Study 1955-1956 Professor of Physics Ohio State 1956-1995 (Retired) 1980 Rumford Premium Prize from the American Academy of Arts and Sciences Known for Yang-Mills fields. <a href="http://en.wikipedia.org/wiki/Robert_L._Mills">http://en.wikipedia.org/wiki/Robert_L._Mills</a>

<b>Donald J. Newman</b>	City College of NY	1948, 1949, 1950	Yashiva University Temple University
<b>Ariel Zemach</b>	Harvard	1949	Physicist at Los Alamos Scientific Lab
<b>David L. Yarmush</b>	Harvard	1949	Biochemist at Columbia University
<b>John W. Milnor</b>	Princeton	1949, 1950	Institute for Advanced Study at Princeton SUNY-Stony Brook (2005) AMS Steele Prize for Seminal Research 1982 Fields Medal 1962 Wolf Prize 1989 National Medal of Science 1967 <a href="http://en.wikipedia.org/wiki/J._W._Milnor">http://en.wikipedia.org/wiki/J._W._Milnor</a>
<b>John P. Mayberry</b>	Toronto	1950	Brock University
<b>Richard J. Semple</b>	Toronto	1950	Carleton University
<b>Z. Alexander Melzak</b>	British Columbia	1950	Professor University of British Columbia
<b>Arthur P. Dempster</b>	Toronto	1951	Prof of Statistics at Harvard
<b>Harold Widom</b>	City College of NY	1951	University of California at Santa Cruz
<b>Herbert C. Kranzer</b>	NYU	1951	Adelphi University
<b>Peter John Redmond</b>	Cooper Union	1951	Physicist at General Research Corp.
<b>James B. Herreshoff IV</b>	UC Berkeley	1951, 1952, 1953	
<b>Eugene R. Rodemich</b>	Washington U in StL	1952	Jet Propulsion Lab
<b>Gerhard Rayna</b>	Harvard	1952	
<b>Richard G. Swan</b>	Princeton	1952	University of Chicago Emeritus Member, National Academy of Science USA AMS Cole Prize in algebra
<b>Walter L. Bailey, Jr.</b>	MIT	1952	University of Chicago
<b>Marshall L. Freimer</b>	Harvard	1953	Assoc. Prof of Business Administration at University of Rochester
<b>Norman Bauman</b>	Harvard	1953	Lederle Labs (Medicine)
<b>Tai Tsun Wu</b>	Minnesota	1953	Professor of Physics at Harvard University
<b>Samuel Jacob Klein</b>	City College of NY	1953, 1959, 1960	
<b>Benjamin Muckenhoupt</b>	Harvard	1954	Rutgers University
<b>James Daniel Bjorken</b>	MIT	1954	Professor of Physics Stanford
<b>Leonard Evens</b>	Cornell	1954	Professor at Northwestern University
<b>William P. Hanf</b>	UC Berkeley	1954	Professor at UC-Berkeley U. of Hawaii
<b>Kenneth G. Wilson</b>	Harvard	1954, 1956	Cornell 1963-1988 Ohio State 1988 Nobel Prize in Physics 1982 Wolf Prize in Physics 1980 Member of National Academy of Sciences <a href="http://nobelprize.org/physics/laureates/1982/">http://nobelprize.org/physics/laureates/1982/</a>
<b>Howard C. Rumsey, Jr.</b>	Caltech	1955	Technical staff at Caltech Center for Communications LaJolla
<b>Jack Towber</b>	Brooklyn College	1955	DePaul University
<b>David B. Mumford</b>	Harvard	1955, 1956	Professor Emeritus Harvard University Brown University Fields Medal 1974 MacArthur Fellow 1987-1992 Member, National Academy of Science USA <a href="http://en.wikipedia.org/wiki/David_B._Mumford">http://en.wikipedia.org/wiki/David_B._Mumford</a>
<b>Trevor Barker</b>	Kenyon	1955, 1956	SUNY Buffalo
<b>Everett C. Dade</b>	Harvard	1955, 1957	Prof of Mathematics at Caltech, then University of Illinois-Champaign/Urbana; Emeritus
<b>Richard Michael Friedberg</b>	Harvard	1956	Prof of Physics at Columbia U
<b>David M. Bloom</b>	Columbia	1956, 1957	Assoc. Professor Brooklyn College
<b>J. Ian Richards</b>	Minnesota	1957	University of Minnesota
<b>Richard T. Bumby</b>	MIT	1957	Professor Rutgers University
<b>Rohit J. Parikh</b>	Harvard	1957	Boston University CUNY (2002)
<b>David R. Brillinger</b>	Toronto	Spring 1958	Professor of Statistics University of California Berkeley Honorary degrees: D. Math. (Waterloo), D.Sc. (Western), D. Sc.(McMaster); Fellow, Royal Society of Canada; Foreign Member, Brazilian Academy of Sciences; Foreign Member; Norwegian Academy of Science and Arts; Fellow, American Academy of Arts and Sciences
<b>Donald J. C. Bures</b>	Queen's	Spring 1958	Professor University of British Columbia

<b>Lawrence A. Shepp</b>	<b>Brooklyn Polytech</b>	<b>Spring 1958</b>	Bell Labs 1962; AT&T Labs; Columbia U. 1973-1996; Statistics Department at Rutgers 1997; Wharton School at U. Penn 2010. He was awarded the IEEE Distinguished Scientist Award in 1979; elected as a member of the National Academy of Sciences in 1989; member of the Academy of Arts and Sciences; member of the National Institute of Medicine 1992; Fellow of the American Mathematical Society 2012. Fellow in Spring 1958 competition. PhD advisor William Feller <a href="http://news.wharton.upenn.edu/feature-stories/2013/04/in-memoriam-larry-shepp/">http://news.wharton.upenn.edu/feature-stories/2013/04/in-memoriam-larry-shepp/</a> <a href="https://en.wikipedia.org/wiki/Lawrence_Shepp">https://en.wikipedia.org/wiki/Lawrence_Shepp</a>
<b>Richard M. Dudley</b>	<b>Harvard</b>	<b>Spring 1958</b>	Professor at MIT
<b>Joseph Lipman</b>	<b>Toronto</b>	<b>Spring 1958, Fall 1958</b>	Purdue University Was Putnam Fellow in Spring and Fall of 1958.
<b>Alan Gaisford Waterman</b>	<b>San Diego State</b>	<b>Fall 1958</b>	Fellow in Fall competition in 1958.
<b>John Rex Forrester Hewett</b>	<b>Toronto</b>	<b>Fall 1958</b>	
<b>Robin C. Hartshorne</b>	<b>Harvard</b>	<b>Fall 1958</b>	University of California at Berkeley AMS Steele Prize (for the book "Algebraic Geometry")
<b>Alfred W. Hales</b>	<b>Caltech</b>	<b>Fall 1958, 1959</b>	Professor at UCLA, retired 1992; Director Center for Communications Research LaJolla 1992-2003, research staff 2004-present. SIAM Polya Prize in Combinatorics 1972
<b>Daniel G. Quillen</b>	<b>Harvard</b>	<b>1959</b>	Prof. of Mathematics at MIT Waynflete Professor of Pure Mathematics at Magdalen College, Oxford niversity AMS Cole Prize in Algebra (1975) Fields Medal 1978 Member, National Academy of Science USA <a href="http://www-groups.dcs.st-and.ac.uk/~history/Mathematicians/Quillen.html">http://www-groups.dcs.st-and.ac.uk/~history/Mathematicians/Quillen.html</a>
<b>Donald Passman</b>	<b>Brooklyn Polytech</b>	<b>1959</b>	University of Wisconsin
<b>Donald S. Gorman</b>	<b>Harvard</b>	<b>1959</b>	
<b>I. Martin Isaacs</b>	<b>Brooklyn Polytech</b>	<b>1959</b>	<b>Professor</b> University of Wisconsin Sloan research fellowship U. Wisc. Distinguished Teaching Award B. S. Reynolds award for teaching engineering students Wisconsin MAA section Award for Distinguished Teaching MAA Polya Lecturer
<b>Stephen L. Adler</b>	<b>Harvard</b>	<b>1959</b>	Institute for Advanced Studies at Princeton
<b>Stephen Lichtenbaum</b>	<b>Harvard</b>	<b>1959</b>	Cornell University Brown University
<b>Jon H. Folkman</b>	<b>UC Berkeley</b>	<b>1960</b>	Died in 1969
<b>Louis Jaeckel</b>	<b>UCLA</b>	<b>1960</b>	
<b>Melvin Hochster</b>	<b>Harvard</b>	<b>1960</b>	Jack E. McLaughlin Distinguished University Professor of Mathematics, University of Michigan, 2004- Robert W. and Lynn H. Browne Professor in Science and Professor of Mathematics, University of Michigan, 1993-2003 R. L. Wilder Professor, University of Michigan, 1984-93 Professor, University of Michigan, 1977-84 Visiting Professor, University of Michigan, 1976-77 Professor, Purdue University, 1973-77 University of Minnesota, 1967-73 AMS Cole Prize in Algebra 1980 American Academy of Arts and Sciences (elected 1992) National Academy of Sciences (elected 1992) <a href="http://www.math.lsa.umich.edu/~hochster">http://www.math.lsa.umich.edu/~hochster</a>
<b>William R. Emerson</b>	<b>Caltech</b>	<b>1960</b>	Professor at Queens College
<b>Barry Wolk</b>	<b>Manitoba</b>	<b>1961</b>	University of Manitoba
<b>Elwyn R. Berlekamp</b>	<b>MIT</b>	<b>1961</b>	2002-now Professor of Graduate School, UC Berkeley 1983-2002 Professor of Mathematics, UC Berkeley (less than 0.5 time) 1989-1990 President, Axcom Trading Advisors 1983-1989 President, Cyclotomics (became Kodak Berkeley Research) 1971-1983 Professor of Mathematics and of EECS, UC Berkeley 1975-1977 Associate Chairman of EECS for Computer Science, UC Berkeley 1966-1971 Member of Technical Staff, Mathematics Research, Bell Telephone Laboratories (now Lucent Technology and ATT Shannon Lab) 1964-1966 Assistant Professor of Electrical Engineering, UC Berkeley 2001: Fellow, American Association for the Advancement of Science 1999: National Academy of Sciences, Computer and Information Sciences Section Plus: NAS Boards and Committees 1996: American Academy of Arts and Sciences, Mathematics Section 1977: National Academy of Engineering, Computer Science Section IEEE Information Theory Society 1998: Golden Jubilee Award 1993: Shannon Award 1969: Best Research Paper Award IEEE 1991: R. W. Hamming Award 1990: Koji Kobayashi Award for Computers and Communications 1984: Centennial Medal 1971: Fellow 1971: Eta Kappa Nu Outstanding Young Electrical Engineer Award <a href="http://math.berkeley.edu/~berlek/">http://math.berkeley.edu/~berlek/</a> <a href="http://en.wikipedia.org/wiki/Elwyn_R._Berlekamp">http://en.wikipedia.org/wiki/Elwyn_R._Berlekamp</a>
<b>Edward Anton Bender</b>	<b>Caltech</b>	<b>1961, 1962</b>	University of California San Diego
<b>John Hathaway Lindsey</b>	<b>Caltech</b>	<b>1961, 1962</b>	Northern Illinois University Retired in 1992
<b>William C. Waterhouse</b>	<b>Harvard</b>	<b>1961, 1962</b>	Pennsylvania State University

<b>John William Wood</b>	Harvard	1962	University of Illinois-Chicago
<b>Robert S. Strichartz</b>	Dartmouth	1962	Cornell University
<b>Joel H. Spencer</b>	MIT	1963	SUNY Stony. NYU
<b>Lawrence A. Zalcman</b>	Dartmouth	1963	University of Maryland (2005)
<b>Lawrence J. Corwin</b>	Harvard	1963	Prof. of Mathematics at Rutgers University
<b>Robert E. Greene</b>	Michigan State	1963	Courant Post Doc at NYU 1969-1971 1971-present UCLA
<b>Stephen E. Crick, Jr.</b>	Michigan State	1963	Prof. U. Pittsburgh (died 1979)
<b>Barry B. MacKichan</b>	Harvard	1964	University of New Mexico
<b>Fred William Roush</b>	UNC Chapel Hill	1964	Alabama State University
<b>Roger E. Howe</b>	Harvard	1964	Frederick Phineas Rose Professor of Mathematics, Yale University (2005) National Academy of Sciences American Academy of Arts and Sciences
<b>Rufus (Robert) Bowen</b>	UC Berkeley	1964, 1965	Professor University of California at Berkeley
<b>Vern Poythress</b>	Caltech	1964	Assoc Prof at Westminster Theological Seminary
<b>Andreas R. Blass</b>	Detroit	1965	Professor University of Michigan
<b>Barry Simon</b>	Harvard	1965	Princeton University IBM Professor at Caltech <a href="http://en.wikipedia.org/wiki/Barry_Simon">http://en.wikipedia.org/wiki/Barry_Simon</a>
<b>Daniel Fendel</b>	Harvard	1965	Professor at San Francisco State University (2005)
<b>Lon M. Rosen</b>	Toronto	1965	U. of Toronto U. British Columbia (2005)
<b>Marshall W. Buck</b>	Harvard	1966	Center for Communications Research (Princeton) (1977-present)
<b>Robert E. Maas</b>	Santa Clara	1966	General Web site, including résumé: <a href="http://TinyURL.Com/uh3t">http://TinyURL.Com/uh3t</a> , Current major project: <a href="http://TinyURL.Com/NewEco">http://TinyURL.Com/NewEco</a>
<b>Robert S. Winternitz</b>	MIT	1966	
<b>Theodore C. Chang</b>	MIT	1966	Prof of Statistics at University of Virginia (2005)
<b>Richard C. Schroepel</b>	MIT	1966, 1967	Cryptographer at Sandia National Laboratories (2005)
<b>David R. Haynor</b>	Harvard	1967	
<b>Dennis A. Hejhal</b>	Chicago	1967	Benjamin Peirce Assistant Professor, Harvard 72-74; Assoc. Prof. Columbia U. 74-78; Professor, Univ. of Minnesota 78-present; 1593 Chair and Professor, Uppsala University, 94-present Sloan Fellowship, 74-76; Invited Speaker ICM, 86; Goran Gustafsson Prize in Mathematics (Royal Swedish Acad. of Sciences), 97; Eva and Lars Garding Prize in Math (Royal Physiographic Society in Lund), 2005 <a href="http://www.math.umn.edu/~hejhal/">http://www.math.umn.edu/~hejhal/</a>
<b>Don B. Zagier</b>	MIT	1967	Director of Max-Planck-Institute for Mathematics in Bonn and Professor of Mathematics at Rheinische Friedrich-Wilhelms-Universität Bonn; Universiteit Utrecht; College de France in Paris (2005) <a href="http://en.wikipedia.org/wiki/Don_B._Zagier">http://en.wikipedia.org/wiki/Don_B._Zagier</a>
<b>Peter L. Montgomery</b>	UC Berkeley	1967	Microsoft (2005)
<b>Dean G. Huffman</b>	Yale	1968	MD Medical College of Ohio at Toledo, 1974 MD degree; Internship Wilford Hall USAF Medical Center at Lackland AFB in San Antonio, Texas; USAF Turkey, Washington DC, San Antonio; Residency at Stamford Hospital in Stamford, CT.; Fellowship in Maternal-Fetal Medicine at the Southern Illinois University School of Medicine; Private practice; Faculty at SIUSOM; Private practice in Michigan and Missouri; Retired 2014
<b>Gerald S. Gras</b>	MIT	1968	
<b>Neal Koblitz</b>	Harvard	1968	University of Washington (2005)
<b>Gerald A. Edgar</b>	UC Santa Barbara	1968, 1969	Professor of Mathematics at Ohio State University
<b>Don Coppersmith</b>	MIT	1968, 1969, 1970, 1971	Center for Communications Research (Princeton) 2005-present. IBM 1977-2005 Alan R. Beale (Rice)
<b>Robert A. Oliver</b>	Chicago	1969, 1970	Uniwersytet Warszawski U. Denmark-Aarhus (1992) University of Paris (2005)
<b>Jeffrey Lagarias</b>	MIT	1970	AT&T University of Michigan (2005)
<b>Jockum Aniansson</b>	Yale	1970	Uppsala University
<b>Arthur Rubin</b>	Purdue, Caltech	1970, 1971, 1972, 1973	Financial adviser (2005)
<b>Dale Peterson</b>	Yale	1971	

<b>David Shucker</b>	<b>Swarthmore</b>	<b>1971</b>	
<b>Robert Israel</b>	<b>Chicago</b>	<b>1971</b>	Associate Professor U. British Columbia
<b>Michael Yoder</b>	<b>Caltech</b>	<b>1971, 1972</b>	
<b>Arthur Rothstein</b>	<b>Reed</b>	<b>1972</b>	1977-1984 Bank of America, 1985-1986 Freyberg Technologies, 1987-1991 Morgan Labs, 1991-2011 McKinley Systems, 2012-ongoing VMware. All the professional positions involve software development and debugging. Math appears only occasionally, but problem-solving skills and a nose for patterns are continually tested and strengthened. Contact information: <a href="http://www.mojo-working.com">http://www.mojo-working.com</a> art@mojo-working.com 415-759-7575 McKinley Systems, Inc. 1757 Ninth Avenue San Francisco, CA 94122
<b>David Vogan</b>	<b>Chicago</b>	<b>1972</b>	MIT
<b>Dean Hickerson</b>	<b>UC Davis</b>	<b>1972</b>	Professor at UC Davis (2005)
<b>Ira Gessel</b>	<b>Harvard</b>	<b>1972</b>	Professor of Mathematics at Brandeis University (2005)
<b>Angelos J. Tsirimokos</b>	<b>Princeton</b>	<b>1973</b>	
<b>Matthew L. Ginsberg</b>	<b>Wesleyan</b>	<b>1973</b>	Stanford University University of Oregon
<b>Peter G. De Buda</b>	<b>Toronto</b>	<b>1973</b>	Engineer
<b>David J. Anick</b>	<b>MIT</b>	<b>1973, 1975</b>	MIT Math Department; Psychiatrist in Cambridge, MA (2005)
<b>Grant M. Roberts</b>	<b>Waterloo</b>	<b>1974</b>	
<b>James B. Saxe</b>	<b>Union</b>	<b>1974</b>	
<b>Karl C. Rubin</b>	<b>Princeton</b>	<b>1974</b>	Ohio State University Stanford University University of California, Irvine AMS Cole Prize in Number Theory (1992) Humboldt Research Award Guggenheim Fellow Sloan Fellow NSF Presidential Young Investigator Complete info at: <a href="http://www.math.uci.edu/~krubin/rubincv.pdf">http://www.math.uci.edu/~krubin/rubincv.pdf</a>
<b>Philip N. Strenski</b>	<b>Armstrong State</b>	<b>1974</b>	IBM Watson Research Center (2002)
<b>Thomas G. Goodwillie</b>	<b>Harvard</b>	<b>1974, 1975</b>	Professor at Brown University
<b>Ernest S. Davis</b>	<b>MIT</b>	<b>1975</b>	Professor of Computer Science
<b>Franklin T. Adams</b>	<b>Chicago</b>	<b>1975</b>	
<b>Christopher L. Henley</b>	<b>Caltech</b>	<b>1975, 1976</b>	Postdoctoral Research Associate, Bell Laboratories, 1983-85. Research Associate, Cornell University, 1985-87. Assistant Professor, Physics, Boston University, 1987-89. Assistant Professor, Physics, Cornell University, 1989-93. Associate Professor, Physics, Cornell, 1993-present. Alfred P. Sloan Fellow, 1987-91. Fellow, American Physical Society. <a href="http://www.physics.cornell.edu/profpages/Henley.htm">http://www.physics.cornell.edu/profpages/Henley.htm</a>
<b>David J. Wright</b>	<b>Cornell</b>	<b>1976</b>	Oklahoma State University (2005)
<b>Nathaniel S. Kuhn</b>	<b>Harvard</b>	<b>1976</b>	Psychiatrist at Harvard Medical School (2005)
<b>Paul M. Herdig</b>	<b>Case Western Reserve</b>	<b>1976</b>	
<b>Philip I. Harrington</b>	<b>Washington U in StL</b>	<b>1976</b>	
<b>Steven T. Tschantz</b>	<b>UC Berkeley</b>	<b>1976, 1978</b>	Vanderbilt University (2005)
<b>Adam L. Stephanides</b>	<b>Chicago</b>	<b>1977</b>	Freelance writer
<b>Michael Roberts</b>	<b>MIT</b>	<b>1977</b>	
<b>Paul A. Vojta</b>	<b>Minnesota</b>	<b>1977</b>	University of California at Berkeley (2005) AMS Cole Prize in Number Theory 1992
<b>Stephen W. Modzelewski</b>	<b>Harvard</b>	<b>1977</b>	
<b>Russell D. Lyons</b>	<b>Case Western Reserve</b>	<b>1977, 1978</b>	Professor at Indiana University (2005)
<b>Mark R. Kleiman</b>	<b>Princeton</b>	<b>1978</b>	
<b>Peter W. Shor</b>	<b>Caltech</b>	<b>1978</b>	Postdoc at Berkeley Bell Labs MIT 2003- Nevanlinna Prize 1998, MacArthur Fellowship 1999 Godel Prize 1999 <a href="http://en.wikipedia.org/wiki/Peter_W._Shor">http://en.wikipedia.org/wiki/Peter_W._Shor</a> , <a href="http://www-math.mit.edu/~shor/">http://www-math.mit.edu/~shor/</a>
<b>Randall L. Dougherty</b>	<b>UC Berkeley</b>	<b>1978, 1979, 1980</b>	Professor of Mathematics Ohio State University
<b>Charles H. Walter</b>	<b>Princeton</b>	<b>1979</b>	Scuola Internazionale Superiore di Studi Avanzati Universite de Nice (2005)
<b>Mark G. Pleszkoch</b>	<b>Virginia</b>	<b>1979</b>	Software Engineering Institute at Carnegie Mellon (2002)

<b>Miller Puckette</b>	MIT	1979	MIT Media Lab until 1987; 1994-2005 music department at UC-San Diego
<b>Richard Mifflin</b>	Rice	1979	ExxonMobil (1986-present)
<b>Daniel J. Goldstein</b>	Chicago	1980	Center for Communications Research LaJolla
<b>Laurence E. Penn</b>	Harvard	1980	Lehman Brothers 1984-1993 Managing Director Ellington Management Group 1993-present Summa cum laude, Phi Beta Kappa Harvard Member 1979 US International Mathematics Olympiad Team Churchill Fellow at Cambridge University
<b>Michael Raship</b>	Harvard	1980	
<b>Eric D. Carlson</b>	Michigan State	1980, 1982, 1983	Associate Professor of Physics Wake Forest
<b>Adam Stephanides</b>	Chicago	1981	Freelance writer
<b>Robin A. Pemantle</b>	UC Berkeley	1981	Ohio State University University of Pennsylvania
<b>Scott R. Fluhrer</b>	Case Western Reserve	1981	Cisco Systems (2005)
<b>David W. Ash</b>	Waterloo	1981, 1982, 1983	Netron, Inc, 1984-1985, 1987 IBM, 1994 DE Shaw, 1994-1996 Mindbox, Inc, 1996-2000 Intelligent Market Trading Company, 2001-2003 Allston Trading LLC, 2004 Real Time Agents Inc, 2004-present. Was a Putnam Fellow at age 16.
<b>Michael J. Larsen</b>	Harvard	1981, 1983	University of Pennsylvania Indiana University (2005)
<b>Brian R. Hunt</b>	Maryland	1982	Professor University of Maryland (2005)
<b>Edward A. Shpiz</b>	Washington U in StL	1982	Tufts University
<b>Noam D. Elkies</b>	Columbia	1982, 1983, 1984	Professor of Mathematics at Harvard University Youngest full professor in history of Harvard Won World Chess Solving Championship in 1996 <a href="http://en.wikipedia.org/wiki/Noam_D._Elkies">http://en.wikipedia.org/wiki/Noam_D._Elkies</a> <a href="http://www.math.harvard.edu/~elkies/">http://www.math.harvard.edu/~elkies/</a>
<b>Gregg N. Patrino</b>	Princeton	1983	VP Goldman Sachs (2005)
<b>Benji N. Fisher</b>	Harvard	1984	Boston College (2005)
<b>Daniel W. Johnson</b>	Rose-Hulman Tech	1984	Senior Software Engineer
<b>Richard A. Stong</b>	Washington U in StL	1984	Rice University
<b>Michael Reid</b>	Harvard	1984, 1987	Central Florida University (2005)
<b>Everett W. Howe</b>	Caltech	1985	Center for Communications Research LaJolla
<b>Keith A. Ramsay</b>	Chicago	1985	Programmer at Maptek
<b>Martin V. Hildebrand</b>	Williams	1985	University at Albany, SUNY (Associate professor, 2002-current, assistant professor, 1996-2002) University of Texas at Austin (lecturer, 1994-1996). Institute for Mathematics and its Applications (University of Minnesota, post-doctoral research associate, 1993-1994). University of Michigan (assistant professor, 1990-1993). Professor at SUNY Albany (2005)
<b>Douglas S. Jungreis</b>	Harvard	1985, 1986	Post doc at UCLA Center for Communications Research LaJolla
<b>Bjorn Poonen</b>	Harvard	1985, 1986, 1987, 1988	Princeton University 1995-1997, University of California at Berkeley 1997-2008; MIT 2008-present Packard Fellowship; Rosenbaum Fellowship; Sloan Fellowship. Miller Professorship at Berkeley; Claude Shannon Professor at MIT, Perfect score in 1985 on American High School Mathematics Exam; As of 2010, had directed 12 PhD students.
<b>David I. Zuckerman</b>	Harvard	1986	Professor of Computer Science at U. Texas - Austin (2005)
<b>Waldemar P. Horwat</b>	MIT	1986	Netscape
<b>David J. Grabiner</b>	Princeton	1986, 1987, 1988	National Security Agency
<b>David J. Moews</b>	Harvard	1986, 1987, 1988	Center for Communications Research LaJolla
<b>Constantin S. Teleman</b>	Harvard	1987	Cambridge University (2005)
<b>John S. Tillinghast</b>	UC Davis	1987	Mathematical Statistician at US Census Bureau (As of March 7, 2011), Pathmetrics (Bioinformatics --2005), Statistical Consultant at Altai Consulting, Bioinformatician at Hyseq
<b>Jeremy A. Kahn</b>	Harvard	1988	2006 Assistant Professor of Mathematics SUNY Stony Brook
<b>Ravi D. Vakil</b>	Toronto	1988, 1989, 1990, 1991	Princeton (1997-98), MIT (1998-2001), Stanford (2001- ), 2005 Andre-Aisenstadt Prize, 2004 Presidential Earlt Career Award, <a href="http://math.stanford.edu/~vakil/">http://math.stanford.edu/~vakil/</a>

<b>Andrew H. Kresch</b>	Yale	1989	University of Warwick (2005)
<b>Christo A. Athanasiadis</b>	MIT	1989	KTH Stockholm, Associate Professor, Department of Mathematics (Section of Algebra & Geometry), University of Athens (Greece)
<b>Colin M. Springer</b>	Waterloo	1989	University of Minnesota
<b>Sihao Wu</b>	Yale	1989	
<b>William P. Cross</b>	Caltech	1989	1989 Professional appointment: Senior Underwriter, Plymouth Rock Assurance Corporation, Boston. Senior Actuarial Assistant, The St. Paul Companies, St. Paul, Minnesota
<b>Jordan Lampe</b>	UC Berkeley	1990	
<b>Raymond M. Sidney</b>	Harvard	1990	D.E. Shaw 1996, 1998, RSA Labs 1996-1998, Google 1999-2003, Cenzip 2004, Real estate developer, Big George Ventures 2005-- , As of Feb. 2006 holder of 21 computer related patents, Triathlon participant
<b>Eric K. Wepsic</b>	Harvard	1990, 1991	Vice President at D.E. Shaw (Wall Street)
<b>Jordan S. Ellenberg</b>	Harvard	1990, 1992	Instructor-Assistant Professor at Princeton University 1998-2005, Assistant Professor at University of Wisconsin 2005-present, US IMO team 1987-89 (Two gold medals and one silver), <a href="http://www.math.wisc.edu/~ellenber/cvform.pdf">http://www.math.wisc.edu/~ellenber/cvform.pdf</a>
<b>Joshua B. Fischman</b>	Princeton	1991	KBC Financial Products
<b>Xi Chen</b>	Missouri-Rolla	1991	1997-99 UCLA; 1999-2001 UC Santa Barbara; 2002-present University of Alberta
<b>Samuel A. Kutin</b>	Harvard	1991, 1992	Center for Communications Research Princeton (2005), MoMath Masters Tournament 2013, Other field; Computer Science
<b>Jeffrey M. Vanderkam</b>	Duke	1992	Center for Communications Research Princeton
<b>Serban M. Nacu</b>	Harvard	1992	D.E. Shaw; Ecole Normale Supérieure; Stanford; Genentech
<b>Adam Logan</b>	Princeton	1992, 1993	University of California at Berkeley (2005), Professional appointment: DE Shaw (2008-2009) <a href="http://en.wikipedia.org/wiki/Adam_Logan">http://en.wikipedia.org/wiki/Adam_Logan</a> , Awards or Honors: Canadian National Scrabble Champion 1996, 2005, 2008), World Scrabble Champion (2005)
<b>Craig B. Gentry</b>	Duke	1993	JD Harvard 1998; intellectual property lawyer 1998-2000; cryptography researcher at NTT DoCoMo Communications Labs 2000-05; Ph.D. Comp. Sci Stanford 2005-09; cryptography researcher at IBM T.J. Watson 2009-, Featured in Forbes Magazine (July 13 2009) [ <a href="http://www.forbes.com/forbes/2009/0713/breakthroughs-privacy-super-secret-encryption.html">http://www.forbes.com/forbes/2009/0713/breakthroughs-privacy-super-secret-encryption.html</a> ], MacArthur Fellow 2014
<b>Wei-Hwa Huang</b>	Caltech	1993	Armillaire Technologies (2005), Google (2008), Four time winner of World Puzzle Championships, <a href="http://www.ofb.net/~whuang/ugcs/resume.html">http://www.ofb.net/~whuang/ugcs/resume.html</a>
<b>J. P. Grossman</b>	Toronto	1993, 1994, 1995	Postdoc at MIT; Postdoc at Dalhousie U.
<b>Kiran S. Kedlaya</b>	Harvard	1993, 1994, 1995	2000-2003 NSF postdoc at Berkeley; 2003-2010 MIT; 2010-present University of California-San Diego, Associate Professor of Mathematics, Stefan E. Warschawski Chair in Mathematics, Alfred P. Sloan Research Fellowship, 2006-2008; NSF Faculty Early Career (CAREER) grant; Guggenheim Fellowship, 2015. Clay Math Institute Research Scholarship, 2013-2014. UC San Diego Warschawski endowed chair, 2009-2014; AMS Fellow, 2012. Presidential Early Career Award for Scientists and Engineers (PECASE), 2006. <a href="http://alum.mit.edu/www/kedlaya">http://alum.mit.edu/www/kedlaya</a>
<b>Lenhard L. Ng</b>	Harvard	1993, 1994, 1995	<a href="http://alum.mit.edu/www/kedlaya">http://alum.mit.edu/www/kedlaya</a> , American Institute of Mathematics Fellow
<b>William R. Mann</b>	Princeton	1994	VP, Risk Management at Lincoln Vale LLC
<b>Jeremy L. Bem</b>	Cornell	1994, 1996	Graduate school in math at Berkeley
<b>Sergey V. Levin</b>	Harvard	1995	Trader for Credit Suisse First Boston
<b>Yevgeniy Dodis</b>	NYU	1995	Professor of Computer Science NYU
<b>Dragos N. Oprea</b>	Harvard	1996	
<b>Ioana Dumitriu</b>	NYU	1996	Post doc at University of California at Berkeley (2005-2006), University of Washington, NSF Career Award 2009-2014, First woman to be a Putnam Fellow
<b>Robert D. Kleinberg</b>	Cornell	1996	University of California at Berkeley 2005-2006 (Computer Science), Cornell University 2006- (Computer Science)
<b>Stephen S. Wang</b>	Harvard	1996	Graduate student at University of Chicago
<b>Daniel K. Schepler</b>	Washington U in StL	1996, 1997	Scalable Network Technologies 2009
<b>Ovidiu Savin</b>	Pittsburgh	1997	Postdoc at UC Berkeley

<b>Patrick K. Corn</b>	<b>Harvard</b>	<b>1997</b>	University of Georgia; Emory University
<b>Samuel Grushevsky</b>	<b>Harvard</b>	<b>1997</b>	Postdoc Princeton University
<b>Mike Develin</b>	<b>Harvard</b>	<b>1997, 1998</b>	American Institute of Mathematics Fellow; Post doc UC Berkeley; Post doc Minnesota (2005), DE Shaw, Facebook
<b>Ciprian Manolescu</b>	<b>Harvard</b>	<b>1997, 1998, 2000</b>	Princeton University 2004-2005, Columbia University 2005-, AMS/MAA/Siam Morgan Prize 2001, Clay Research Fellow 2004-2005, <a href="http://www.claymath.org/fas/research_fellows/Manolescu/cv.pdf">http://www.claymath.org/fas/research_fellows/Manolescu/cv.pdf</a>
<b>Ari M. Turner</b>	<b>Princeton</b>	<b>1998</b>	Postdoc UC Berkeley 2008-2011; University of Amsterdam 2011-2013; Johns Hopkins 2013-present
<b>Nathan G. Curtis</b>	<b>Duke</b>	<b>1998</b>	Masters degree in music composition at Tufts; composer
<b>Kevin D. Lacker</b>	<b>Duke</b>	<b>1998, 2001</b>	Graduate study in artificial intelligence at Berkeley 2005; Google 2010
<b>Christopher C. Mihelich</b>	<b>Harvard</b>	<b>1999</b>	Graduate student at Princeton University (2005)
<b>Colin A. Percival</b>	<b>Simon Fraser</b>	<b>1999</b>	Developer at Tarsnap
<b>Davesh Maulik</b>	<b>Harvard</b>	<b>1999</b>	Graduate student at Princeton (2005)
<b>Derek I.E. Kisman</b>	<b>Waterloo</b>	<b>1999</b>	Bioinformatics company
<b>Sabin Cautis</b>	<b>Waterloo</b>	<b>1999</b>	Harvard 2005, Rice University 2006-2008; Columbia 2009-2012; University of Southern California 2012-2013; University of British Columbia 2013-present
<b>Abhinav Kumar</b>	<b>MIT</b>	<b>1999, 2000</b>	Postdoc Microsoft Research Group 2006-2007; MIT 2007-present
<b>Pavlo Pylyavskyy</b>	<b>MIT</b>	<b>2000</b>	Graduate student at MIT (2005)
<b>Alexander B. Schwartz</b>	<b>Harvard</b>	<b>2000, 2002</b>	D.E.Shaw (Wall Street-2005)
<b>Gabriel D. Carroll</b>	<b>UC Berkeley, Harvard</b>	<b>2000, 2001, 2002, 2003</b>	Economics professor at Stanford, Silver medal in 1999 International Mathematical Olympiad (IMO); Gold medal winner and perfect score in 2001 IMO; Grand Prize winner in USA Mathematical Talent Search, <a href="http://en.wikipedia.org/wiki/Gabriel_D._Carroll">http://en.wikipedia.org/wiki/Gabriel_D._Carroll</a>
<b>George Lee, Jr.</b>	<b>Harvard</b>	<b>2001</b>	
<b>Jan K. Siwanowicz</b>	<b>City College of NY</b>	<b>2001</b>	Math teacher at Stuyvesant High School
<b>Reid W. Barton</b>	<b>MIT</b>	<b>2001, 2002, 2003, 2004</b>	Graduate student at Harvard 2005, First person to win four gold medals in IMO, MAA/AMS/SIAM Morgan Prize 2004, <a href="http://en.wikipedia.org/wiki/Reid_W._Barton">http://en.wikipedia.org/wiki/Reid_W._Barton</a>
<b>Denis Cebikins</b>	<b>MIT</b>	<b>2002</b>	Graduate student at MIT (2005), Gold medal in 1999 International Mathematical Olympiad
<b>Melanie E. Wood</b>	<b>Duke</b>	<b>2002</b>	Graduate student at Princeton (2005), AMS/MAA/SIAM Morgan Prize, <a href="http://en.wikipedia.org/wiki/Melanie_Wood">http://en.wikipedia.org/wiki/Melanie_Wood</a>
<b>Ralph C. Furmaniak</b>	<b>Waterloo</b>	<b>2003</b>	Graduate student at Stanford (2015)
<b>Ana Caraiani</b>	<b>Princeton</b>	<b>2003, 2004</b>	Undergraduate student at Princeton (2003-2006); 2006--graduate student at Harvard. One Silver medal and two Gold medals at International Mathematical Olympiad competitions; Elizabeth Putnam Award 2003 and 2004. First two-time woman Putnam Fellow
<b>Daniel M. Kane</b>	<b>MIT</b>	<b>2003, 2004, 2005, 2006</b>	Undergraduate at MIT (2003-2007), NSF Post doc at Stanford 2011-2014, U. California, San Diego 2014-, Frank and Brennie Morgan Prize, 2006 IMO Gold Medalist, 2002, 2003, NSF and NDSEG Graduate Fellowships
<b>Vladimir V. Barzov</b>	<b>MIT</b>	<b>2004</b>	
<b>Aaron Pixton</b>	<b>Princeton</b>	<b>2004, 2005, 2007</b>	Postdoc at Harvard 2013-; Gold medal winners at 2004 and 2005 IMO; Class of 1861 Prize at Princeton; Andrew H. Brown Prize at Princeton; Churchill Scholarship at Cambridge University 2008-2009; Gold medal winners at 2004 and 2005 IMO; Class of 1861 Prize at Princeton; Clay Research Fellow for a term of five years beginning September 2013.
<b>Oleg Goldberg</b>	<b>MIT</b>	<b>2005</b>	Chief architect Vecna Technologies 2007 - present
<b>Matthew M. Ince</b>	<b>MIT</b>	<b>2005</b>	Undergraduate at MIT (2005-2006)
<b>Ricky I. Liu</b>	<b>Harvard</b>	<b>2005</b>	University Minnesota 2010-2011; University of Michigan 2011- Last updated May 2015 University of Michigan 2011-present
<b>Tiankai Liu</b>	<b>Harvard</b>	<b>2005, 2006</b>	Graduate student at MIT
<b>Hansheng Diao</b>	<b>MIT</b>	<b>2006</b>	
<b>Po-Ru Loh</b>	<b>Caltech</b>	<b>2006</b>	Postdoc in statistical medical genetics with Alkes Price at the Harvard School of Public Health in 2013
<b>Yufei Zhao</b>	<b>MIT</b>	<b>2006, 2008, 2009 2004</b>	Honorable mention in AMS/MAA/SIAM Morgan Prize; Gates Scholarship at Cambridge University ; 2004 IMO Bronze medal, 2005 IMO Gold medal, 2006 IMO Silver medal



<b>Jason C. Bland</b>	<b>Caltech</b>	<b>2007</b>	Graduate student at Harvard
<b>Brian R. Lawrence</b>	<b>Caltech</b>	<b>2007, 2008, 2010, 2011</b>	Gold medal in 2005 IMO (perfect paper), Silver medal in 2007 IMO, Did not take exam in 2009.
<b>Qingchun Ren</b>	<b>MIT</b>	<b>2007, 2009</b>	Gold medal in 2005 IMO (perfect paper), Gold medal in 2006 IMO
<b>Xuancheng Shao</b>	<b>MIT</b>	<b>2007</b>	Gold medal in 2005 IMO (perfect paper)
<b>Arnav Tripathy</b>	<b>Harvard</b>	<b>2007, 2008, 2009</b>	Gold medal in 2006 IMO, Silver medal in 2007 IMO
<b>Seok Hyeong Lee</b>	<b>Stanford</b>	<b>2008, 2010, 2011</b>	Under graduate at Stanford (2011), Gold medal in 2006 IMO; Silver medal in 2007.
<b>Bohua Zhan</b>	<b>MIT</b>	<b>2008</b>	Undergraduate at MIT (2009)
<b>William Johnson</b>	<b>U of Washington</b>	<b>2009</b>	
<b>Xiaosheng Mu</b>	<b>Yale</b>	<b>2009, 2011</b>	
<b>Yu Deng</b>	<b>MIT</b>	<b>2010</b>	Undergraduate at MIT (2011), Gold medal in 2006 IMO.
<b>Colin P. Sandon</b>	<b>MIT</b>	<b>2010</b>	Undergraduate at MIT (2011), Gold medal in 2008 IMO.
<b>Alex (Lin) Zhai</b>	<b>Harvard</b>	<b>2010</b>	Graduate student at Stanford; Silver medal in IMO 2006; Gold medal in IMO in 2007 and 2008.
<b>Samuel S. Elder</b>	<b>Caltech</b>	<b>2011</b>	
<b>Evan O'Dorney</b>	<b>Harvard</b>	<b>2011, 2012, 2013</b>	2015 graduate student at Cambridge on Churchill scholarship; 2016 graduate student at Princeton
<b>Benjamin P. Gunby</b>	<b>MIT</b>	<b>2012</b>	Graduate student at Harvard 2015
<b>Eric K. Larson</b>	<b>Harvard</b>	<b>2012</b>	Graduate student at MIT; 2014 AMS/MAA/SIAM Morgan Prize; Hertz Fellow
<b>Mitchell M. Lee</b>	<b>MIT</b>	<b>2012, 2013</b>	
<b>Zipei Nie</b>	<b>MIT</b>	<b>2012, 2013, 2014</b>	
<b>Bobby Shen</b>	<b>MIT</b>	<b>2013, 2014</b>	
<b>David Yang</b>	<b>MIT</b>	<b>2013, 2014</b>	
<b>Ravi Jagadeesan</b>	<b>Harvard</b>	<b>2014</b>	
<b>Mark Sellke</b>	<b>MIT</b>	<b>2014</b>	
<b>Lingfu Zhang</b>	<b>MIT</b>	<b>2014</b>	