



Medal for the Advancement of Research

Roy A. Hunt.....1943
President
Aluminum Company of America

Robert C. Stanley.....1944
President
International Nickel Company

Gerald Swope.....1945
President
General Electric Company

Charles R. Hook.....1947
President
American Rolling Mill Company

R. E. Zimmerman.....1948
Vice President
United States Steel Corporation

Willard H. Dow1948
President
Dow Chemical Company

Fred H. Haggerson.....1949
President
Union Carbide & Carbon Corporation

Charles E. Wilson.....1950
President
General Motors Corporation

Gwilym A. Price1951
President
Westinghouse Electric Corporation

Cleo F. Craig1952
President
American Telephone & Telegraph Company

Hiland G. Batcheller1953
Board Chairman
Allegheny Ludlum Steel Corporation

William E. Umstadd1954
President
Timken Roller Bearing Company

Roger W. Straus1955
Board Chairman
American Smelting and Refining Co.

Charles M. White1956
Board Chairman
Republic Steel Corporation

Roy C. McKenna1957
Board Chairman
Vanadium-Alloys Steel Company

Crawford H. Greenwalt1958
President
E.I. duPont de Nemours and
Company Incorporated



Medal for the Advancement of Research

John L. Atwood.....1959 President North American Aviation, Inc.	Joel Hunter1968 Chairman Crucible Steel Company
Elmer W. Engstrom1960 Senior Executive Vice President Radio Corporation of America	Harold M. Griffith.....1969 President The Steel Company of Canada, Ltd.
Alvin J. Herzig1961 President Climax Molybdenum Company of Michigan	E. J. Hanley1970 Board Chairman Allegheny Ludlum Steel Corporation
Arthur B. Homer.....1963 Chairman Bethlehem Steel Company	Frederick J. Close.....1971 Board Chairman (Retired) Aluminum Company of America
J. Erik Jonsson.....1964 Chairman Texas Instruments, Inc.	W. P. Gwinn.....1972 Chairman United Aircraft Corporation
William G. Reynolds1965 Executive Vice President-Research Reynolds Metals Company	John W. Simpson.....1973 President, Power Systems Westinghouse Electric Corporation
C. Guy Suits1966 Vice President and Director of Research General Electric Company	James B. Fisk1974 Chairman of the Board Bell Telephone Laboratories, Inc.
J. Roy Gordon1967 Chairman, Executive Committee President International Nickel Company of Canada	Edward N. Cole.....1975 President (Retired) General Motors Corporation Chairman, International Husky, Inc.



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Sherwood L. Fawcett.....1977 President Battelle Memorial Institute	Pierre L. Gousseland1984 Chairman, Chief Executive Officer President, Chief Operating Officer and Director, AMAX Inc.
Lee A. Iacocca.....1977 President Ford Motor Company	Gordon E. Moore1985 Chairman of the Board and Chief Executive Officer Intel Corporation
Arthur M. Bueche.....1978 Senior Vice President Corporate Technology General Electric Company	Charles W. Parry.....1986 Director Chairman of the Board and Chief Executive Officer Aluminum Company of America
Michael Tenenbaum1979 Director Inland Steel Company	William D. Manly.....1987 Executive Vice President (Retired) Cabot Corporation
Howard O. Beaver, Jr.1980 Chairman and Chief Executive Officer Carpenter Technology Corporation	Ruben F. Mettler1988 Chairman of the Board (Retired) TRW, Inc.
William J. DeLancey1981 Chairman and Chief Executive Officer Republic Steel Corporation	James R. Houghton1989 Chairman and Chief Executive Officer Corning Incorporated
Martin J. Caserio1982 Vice President and Group Executive General Motors Corporation	Robert E. Boni1990 Chairman, Armco Inc.
Robert A. Charpie.....1983 President, Cabot Corporation	Richard P. Simmons1991 Chairman of the Board Allegheny Ludlum Corporation



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George A. Roberts.....1992 Chairman, Teledyne, Inc.	Robert A. Davis.....2000 Retired Corporate Vice President Engineering and Technology The Boeing Company
Joseph F. Toot, Jr.....1993 President and Chief Executive Officer The Timken Company	Robert H. Shoemaker.....2001 Chairman of the Board Kolene Corporation
Peter C. Rossin1994 Chairman and Chief Executive Officer Dynamet Incorporated	John W. Pridgeon2002 Senior Vice President (Retired), Allvac
Takeshi Nagano.....1995 Chairman Mitsubishi Materials Corporation	Craig R. Barrett.....2003 Chief Executive Officer, Intel Corporation
Robert W. Cardy.....1996 Chairman, President and CEO Carpenter Technology Corporation	Charles O. Holliday, Jr.2004 Chairman and CEO, DuPont
Norman R. Augustine.....1997 Chairman Lockheed Martin Corporation	Donald L. Runkle2005 Executive Vice President (Retired) Delphi Corporation
Adolph J. Lena1998 Former President and Chief Operating Officer Carpenter Technology Corporation	Albert R.C. Westwood.....2006 Vice President Emeritus Sandia National Laboratories
Arthur H. Aronson.....1999 Retired President and Chief Executive Officer Allegheny Ludlum Corporation	Lawrence D. Burns2007 Vice President of General Motors Research and Development and Strategic Planning, General Motors Corporation



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David W. Robbins.....2008 Chairman and Chief Executive Office Crucible Materials Corporation	Gwynne Shotwell.....2017 President & COO SpaceX
W. James McNerney2009 Chairman, President and Chief Executive Officer, Boeing Company	
Jeffrey Wadsworth.....2011 President and Chief Executive Officer Battelle Memorial Institute	
David L. Joyce2012 President and Chief Executive Officer GE Aviation	
Taylor W. Lawrence2013 President Raytheon Missile Systems	
Aziz I. Asphahani.....2014 Chief Executive Officer QuesTek Innovations LLC	
Raymond F. Decker.....2015 Chief Technical Officer/VP New Business Development Thixomat, Inc. nanoMAG LLC	
Bhakta B. Rath.....2016 Head, Materials Science and Component Technology Directorate, And Associate Director of Research U.S. Naval Research Laboratory	