<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>Recipient Details</th>
<th>Citation</th>
</tr>
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<tbody>
<tr>
<td>2020</td>
<td>JEN-HSUN HUANG</td>
<td>CEO, NVIDIA, Santa Clara, California, USA</td>
<td>“For visionary leadership of NVIDIA and the development of GPU fueling the Artificial Intelligence revolution.”</td>
</tr>
<tr>
<td>2019</td>
<td>ROBIN KEITH SAXBY</td>
<td>Former CEO, ARM, London, UK</td>
<td>“For achievements in developing a globally successful electronics enterprise with an innovative approach to licensing of Intellectual Property.”</td>
</tr>
<tr>
<td>2018</td>
<td>N.R. NARAYANA MURTHY</td>
<td>Founder, Infosys, Bangalore, India</td>
<td>“For visionary leadership at Infosys contributing to human progress through technology and for advancing corporate ethics and social responsibility.”</td>
</tr>
<tr>
<td>2017</td>
<td>TAKEO KANADE</td>
<td>Professor, Carnegie Mellon University, Pittsburgh, Pennsylvania, USA</td>
<td>“For pioneering and seminal contributions to computer vision and robotics for automotive safety, facial recognition, virtual reality, and medical robotics.”</td>
</tr>
<tr>
<td>2016</td>
<td>NOT AWARDED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2015</td>
<td>JAMES PLUMMER</td>
<td>Dean, School of Engineering, Stanford University, Stanford, California, USA</td>
<td>“For leadership in the creation and support of innovative, interdisciplinary, and globally focused education and research programs.”</td>
</tr>
<tr>
<td>2014</td>
<td>ERIC SCHMIDT</td>
<td>Chairman, Google, Inc., Mountain View, California, USA</td>
<td>“For transforming global access to information through his leadership and technological contributions.”</td>
</tr>
<tr>
<td>2013</td>
<td>LEO L. BERANEK</td>
<td>Founder (Retired), Bolt Beranek and Newman (now Raytheon BBN Technologies), Cambridge, MA, USA</td>
<td>“For leadership as a co-founder of a premier consulting firm that shaped modern acoustical practice and laid the groundwork for the Internet, and for public service.”</td>
</tr>
<tr>
<td>2012</td>
<td>FAQIR CHAND KOHLI</td>
<td>Former Director, Deputy Chairman, Tata Consultancy Services, Mumbai, India</td>
<td>“For early vision and pioneering contributions to the development of the IT industry in India.”</td>
</tr>
<tr>
<td>2011</td>
<td>JAMES F. GIBBONS</td>
<td>Professor of Electrical Engineering, Stanford University, Stanford, CA, USA</td>
<td>“For leadership in engineering research, education and administration, and for building bridges between academia and industry.”</td>
</tr>
<tr>
<td>2010</td>
<td>PAUL E. GRAY</td>
<td>Professor of Electrical Engineering emeritus and President emeritus,</td>
<td>“For an exemplary career of leadership in education, research and public policy.”</td>
</tr>
</tbody>
</table>
Massachusetts Institute of Technology (MIT)
Cambridge, MA, USA

2009 CRAIG R. BARRETT
Chairman, Intel Corporation
Chandler, AZ, USA
“For bold, creative, and effective leadership in the electronics industry, and promoting education, research, competitiveness and corporate responsibility.”

2008 STEVEN B. SAMPLE
President, University of Southern California, Los Angeles, CA, USA
“For leadership in higher education and the engineering profession, and for pioneering contributions to consumer electronics.”

2007 ANITA K. JONES
Professor of Engineering & Applied Science and University Professor, University of Virginia, Charlottesville, VA, USA
“For outstanding leadership in academic research and in directing science and engineering research in the Department of Defense.”

2006 TOSHIHARU AOKI
Counselor and Senior Vice President, NTT Data Corporation, Tokyo, Japan
“For outstanding visionary leadership in global standardization and commercialization of broadband multi-media networks.”

2005 EUGENE WONG
Professor Emeritus, University of California, Berkeley, Dept. EECS, Berkeley, CA
"For leadership in national and international engineering research and technology policy, for pioneering contributions in relational databases."  

2004 MILDRED S. DRESSELHAUS
Institute Professor Massachusetts Inst of Technology Cambridge, MA
“For leadership across many fields of science and engineering through research and education, and for exceptional and unique contributions to the profession.”

2003 RAYMOND S. STATA
Chairman of the Board Analog Devices, Inc. Norwood, MA
“For leadership in the electronics industry through innovative technological development and visionary contributions in entrepreneurship, management and education.”

2002 THOMAS E. EVERHART
California Inst of Technology Pasadena, CA
“For contributions in scanning electron microscopy and for leadership in academia, service to engineering organizations and advisor to the nation and industry.”

2001 ROBERT A. FROSCH
Sr. Research Fellow
"For a career of significant advances in aerospace and automotive technology, and industrial ecology,
IEEE FOUNDERS MEDAL
RECIPIENTS

JFK School of Government
Harvard Univ, Cambridge, MA

and for skilled administration of R&D in industry,
government and academia."

2000 ROBERT W. GALVIN
Motorola, Inc.
Schaumburg, IL

“For his distinguished leadership in promoting
quality, technological excellence and cooperation
between government and the private sector, and
expanding the applications of electronics and
communications technology globally.”

1999 BENJAMIN M. ROSEN
Compaq Computer Corporation
New York, NY

“For the support and nurturing leading to the
creation of more than 80 leading electronics and
computer firms, resulting in significant
contributions to the engineering discipline, industry
and society.”

1998 ALAN W. RUDGE
British Telecom
London, England
United Kingdom

"For distinguished leadership in the field of
telecommunications and for advancement of the
electrical and electronic engineering profession."

1997 GORDON E. MOORE
Intel Corporation
Santa Clara, CA

"For world leadership in very large scale
integration, and for pioneering contributions in
integrated circuit technology."

1996 NORMAN R. AUGUSTINE
Lockheed Martin Corporation
Bethesda, MD

"For distinguished and innovative corporate and
technical leadership in aerospace, electronics and
the defense industry."

1995 MALCOLM CURRIE
Hughes Aircraft Company
Los Angeles, CA

"For technical and managerial leadership in the
electronics industry."

1994 AKIO MORITA
Sony Corporation
Tokyo, Japan

"For distinguished corporate leadership and for a
life time of innovative contributions in bringing
advanced technologies to consumer electronics
products."

1993 KENNETH H. OLSEN -
Digital Equipment Corp.
Maynard, MA

"For technical and management innovation, and
leadership in the computer industry."

1992 ROLAND W. SCHMITT
Rensselaer Polytechnic
Institute, Troy, NY

"For leadership in addressing competitiveness
challenges, and for outstanding contributions to
technology transfer."

1991 IRWIN DORROS
Bell Communications Res.
Livingston, NJ

"For distinguished technical leadership in the
evolution of national telecommunications networks
and the implementation of a major R&D resource."
<table>
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<th>Year</th>
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</tr>
</thead>
<tbody>
<tr>
<td>1990</td>
<td>ERICH BLOCH</td>
<td>National Science Foundation</td>
<td>For bold and effective leadership in bringing industry, government, and academia together in new ways to establish and sustain engineering research and education centers across America, and for outstanding contributions to technology, especially in computers, semiconductors, and systems.</td>
</tr>
<tr>
<td>1989</td>
<td>IVAN A. GETTING</td>
<td>Aerospace Corp.</td>
<td>For leadership of critical programs and enterprises in radar, advanced electronics, space and navigation as well as service to the engineering profession.</td>
</tr>
<tr>
<td>1988</td>
<td>IAN M. ROSS</td>
<td>AT&amp;T Bell Laboratories</td>
<td>For distinguished leadership of AT&amp;T Bell Laboratories guiding innovation in telecommunications and information processing.</td>
</tr>
<tr>
<td>1987</td>
<td>JAMES B. OWENS</td>
<td>Packer Engineering Assoc.</td>
<td>For exemplary and inspirational leadership, distinguished service, and administrative excellence in electric power engineering and the electrical engineering profession.</td>
</tr>
<tr>
<td>1986</td>
<td>GEORGE H. HEILMEIER</td>
<td>Texas Instruments, Inc.</td>
<td>For outstanding leadership in the planning and management of semiconductor and electronics research and development.</td>
</tr>
<tr>
<td>1985</td>
<td>WILLIAM C. NORRIS</td>
<td>Control Data Corp.</td>
<td>For leadership and pioneering efforts in the development of the computer industry and for innovations in computer technology.</td>
</tr>
<tr>
<td>1984</td>
<td>KOJI KOBAYASHI</td>
<td>Nippon Electric Co.</td>
<td>For leadership in the development of computer and communications technologies, their integration into modern networks, and the worldwide expansion of electronics.</td>
</tr>
<tr>
<td>1983</td>
<td>JOSEPH M. PETTIT</td>
<td>Georgia Institute of Technology</td>
<td>For contributions in electronic and engineering education; for leadership in engineering organizations; and for service to the world as an advisor to government and industry.</td>
</tr>
<tr>
<td>1982</td>
<td>SHIGERU YONEZAWA</td>
<td>Telecommunication Assoc.</td>
<td>For technical contributions in the development of VHF multichannel telephone systems, and for leadership in promoting international cooperation between developing and industrialized nations in telecommunications technologies.</td>
</tr>
<tr>
<td>1981</td>
<td>JAMES HILLIER</td>
<td>David Sarnoff Res. Center</td>
<td>For original contributions in electron microscopy and leadership in fostering a creative laboratory environment.</td>
</tr>
</tbody>
</table>
IEEE FOUNDERS MEDAL
RECIPIENTS

1980 SIMON RAMO
TRW, Inc.
Redondo Beach, CA
"For contributions and leadership in the development, application, and management of systems engineering in the field of electronics."

1979 HANZO OMI
Fuji Electrochemical Ltd.
Kawasaki, Japan
"For pioneering leadership in computer technology, the promotion of international cooperation in research and development in electronics and communications, and for devoted service to the electrical profession."

1978 DONALD G. FINK
Consultant
Somers, NY
"For contributions and leadership in television, radar and technical journalism and service to the electrical and electronics engineering profession."

1977 JEROME B. WIESNER
Massachusetts Institute of Technology
Cambridge, MA
"For leadership and service to the nation and the engineering and scientific professions in matters of technical developments, public policy and education."

1976 EDWARD W. HEROLD - Consultant
Bell Telephone, RCA, etc.
Princeton, NJ
"For his outstanding contributions to the electrical engineering profession at large, and in particular his insight and leadership in the development of color television."

1975 JOHN G. BRAINERD
University of Pennsylvania
Philadelphia, PA
"For his leadership in electronics in fields encompassing computer technology, high frequency techniques, engineering education, and national and international electrical standardization."

1974 LAWRENCE A. HYLAND
Hughes Aircraft
El Segundo, CA
"For leadership and management in the field of electronics."

1973 WILLIAM R. HEWLETT
DAVID PACKARD
Hewlett-Packard Co.
Palo Alto, CA
"For leadership in the development of electronic instruments, for creative management of an industrial activity, and for their unselfish public service."

1972 MASARU IBUKA
SONY Corp.
Tokyo, Japan
"For outstanding administrative leadership in applying solid-state devices in consumer electronics, thereby enhancing industry growth and bringing distinction to the profession."

1971 ERNST WEBER
National Research Council
Mt. Vernon, NY
"For leadership in the advancement of the electrical and electronics engineering profession in the fields of education, engineering societies, industry and government."
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<th>Organization</th>
<th>Location</th>
<th>Citation</th>
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<tbody>
<tr>
<td>1970</td>
<td>MORRIS D. HOOVEN</td>
<td>Public Service Electric &amp; Gas Co.</td>
<td>Newark, NJ</td>
<td>&quot;In recognition of many years of creative leadership in the advancement of electric power systems engineering, and for contributions to the community in engineering education and in the effective uses of water resources.&quot;</td>
</tr>
<tr>
<td>1969</td>
<td>E. FINLEY CARTER</td>
<td>Stanford Res. Institute</td>
<td>Menlo Park, CA</td>
<td>&quot;For outstanding contributions to the electrical engineering profession and to the Institute of Electrical and Electronics Engineers through wise and imaginative leadership in the planning and administration of technical developments in electronics and telecommunications.&quot;</td>
</tr>
<tr>
<td>1968</td>
<td>PATRICK E. HAGGERTY</td>
<td>Geophysical Service, Inc.</td>
<td>Dallas, TX</td>
<td>&quot;For outstanding contributions to the leadership of the electrical and electronics engineering profession, with special reference to the development of the worldwide semiconductor industry and service to the profession through his contributions leading to the creation of the IEEE.&quot;</td>
</tr>
<tr>
<td>1967</td>
<td>HARVEY FLETCHER</td>
<td>Brigham Young University</td>
<td>Provo, UT</td>
<td>&quot;For his creative contributions to the science of physical acoustics, electrical engineering, and for his management skills in the operation of a leading research laboratory.&quot;</td>
</tr>
<tr>
<td>1966</td>
<td>ELMER W. ENGSTROM</td>
<td>RCA Labs</td>
<td>New York, NY</td>
<td>&quot;For his leadership in management and integration of research and development programs and for his foresighted application of the systems engineering concept in bringing television to the public.&quot;</td>
</tr>
<tr>
<td>1965</td>
<td>NO AWARD</td>
<td></td>
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<tr>
<td>1964</td>
<td>ANDREW G.L. McNAUGHTON</td>
<td>Canadian Army</td>
<td>Ottawa, Canada</td>
<td>&quot;For his inspiring leadership and his personal contributions in the field of electrical engineering and radio communications.&quot;</td>
</tr>
<tr>
<td>1963</td>
<td>FREDERICK E. TERMAN</td>
<td>Stanford University</td>
<td>Stanford, CA</td>
<td>&quot;For distinguished leadership in the organization and administration of, and contributions to, scientific research and education.&quot;</td>
</tr>
<tr>
<td>1962</td>
<td>NO AWARD</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1961</td>
<td>RALPH BOWN</td>
<td></td>
<td></td>
<td>&quot;For outstanding service to the IRE and for outstanding contributions to the radio engineering profession through wise and courageous leadership in the planning and administration of technical developments which have greatly increased the impact of electronics on the public welfare.&quot;</td>
</tr>
</tbody>
</table>
IEEE FOUNDERS MEDAL
RECIPIENTS

1960  HARADEN PRATT
"For outstanding contributions to the radio engineering profession and to The Institute of Radio Engineers through wise and courageous leadership in the planning and administration of technical developments which have greatly increased the impact of Electronics on the public welfare."

1959  NO AWARD

1958  W. R. G. BAKER
"For outstanding contributions to the radio engineering profession through wise and courageous leadership in the planning and administration of technical developments which have greatly increased the impact of electronics on the public welfare."

1957  RAYMOND A. HEISING
"For his leadership in Institute affairs, for his contributions to the establishment of the permanent IRE Headquarters and for originating the Professional Group system."

1956  NO AWARD

1955  NO AWARD

1954  ALFRED N. GOLDSMITH
"For outstanding contributions to the radio engineering profession through wise and courageous leadership in the planning and administration of technical developments which have greatly increased the impact of electronics on the public welfare."

1953  DAVID SARNOFF
"For outstanding contributions to the radio engineering profession through wise and courageous leadership in the planning and administration of technical developments which greatly increased the impact of electronics on the public welfare."