

IEEE CHARLES PROTEUS STEINMETZ AWARD
RECIPIENTS

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| 2024 – GARY R. HOFFMAN
President, Advanced Power
Technologies, LLC, Randolph, New
Jersey, USA | “For leadership in and development of
power systems standards to increase
global adoption.” |
| 2023 – PHILIP WENNBLOM
Global Standards Policy Director,
Intel Corp., Santa Clara, California,
USA | “For championing global development of
market-led voluntary technology standards
through decades of contributions to
governance and strategy of international
organizations.” |
| 2022 – KENNETH E. MARTIN
Senior Principal Engineer, Electric
Power Group, Pasadena, California
USA | “For leadership in and sustained
contributions to standards for
synchrophasor measurements and
communications for power system
monitoring, protection, and control.” |
| 2021 – HARAN KARMAKER
Principal R&D Engineer, TECO
Westinghouse Motor Company,
Round Rock, Texas, USA | “For leadership in and contributions to the
development of standards for electrical
machines.” |
| 2020 – SOLVEIG M. WARD
Executive Advisor, Quanta
Technology, Raleigh, North Carolina,
USA | “For leadership in and contributions to
protection and communication standards
for improved power system reliability.” |
| 2019 – INNOCENT KAMWA
Chief Expert of Power Systems and
Mathematics, Hydro-Quebec
Research Institute (IREQ),
Varenes, Quebec, Canada | “For sustained leadership in the
development of standards for electrical
machines.” |
| 2018 – CRAIG M. WELLMAN
DuPont, Senior Consultant,
(Retired), Newark, Delaware, USA | “For leadership in developing and
promoting standards that enable arc
hazard assessment and injury-risk
mitigation.” |
| 2017 – DAVID JOHN LAW
Distinguished Technologist,
Hewlett Packard Enterprise, Oban,
United Kingdom | “For leadership of and contributions to the
development of IEEE Standards with global
impact, particularly 802.3 Ethernet
Standards.” |
| 2016 – HERMANN KOCH
Principle, Energy Sector, Power
Transmission, Siemens AG,
Erlangen, Germany | “For leadership in and contributions to the
development, standardization, and global
impact of gas-insulating technology for
substations (GIS) and high-voltage lines
(GIL).” |

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- 2015 – STEVEN MILLS
Retired, Hewlett-Packard Company,
Senior Architect, Industry Standards
Program Office, Sunnyvale,
California, USA
“For outstanding leadership in the
development of IEEE standards programs
with global impact.”
- 2014 – MARK MCGRANAGHAN
Vice President, Power Delivery &
Utilization, Electric Power Research
Institute, Knoxville, TN, USA
“For sustained leadership in IEEE
standards and global harmonization of
standards including power quality, system
monitoring, transients and harmonics,
smart grid interoperability, and
applications.”
- 2013 – MOHINDAR SACHDEV
Professor Emeritus, Dept of E&C E,
University of Saskatchewan,
Saskatchewan, Canada
“For contributions to and leadership in the
development of guides, recommended
practices, and standards for power system
protection.”
- 2012 – DALEEP C. MOHLA
Principal Consultant, DCM Electrical
Consulting Services, Inc.,
Missouri City, TX, USA
“For contributions to the preparation,
dissemination and advocacy of consensus
safety standards for operation and
maintenance of industrial and commercial
power systems.”
- 2011 – JAMES W. MOORE
Senior Principal Software Systems
Engineer, The MITRE Corporation
McLean, VA, USA
“For leadership in support of software and
systems engineering standards
development, international standards
harmonization and standards education.”
- 2010 – RICHARD DEBLASIO
Technical Manager
National Renewable Energy
Laboratory
Denver, CO, USA
“For contributions to the standardization
and global impact of distributed electric
power supply systems interconnection
technology.”
- 2009 – JAMES THOMAS CARLO
Principal, J Thomas Carlo Consulting,
LLC, Dallas, TX, USA
“For professional leadership in and
contributions to the development of
networking standards with global impact.”
- 2008 – ROY BILLINTON
Professional Engineer (P Eng)
Emeritus Professor University of
Saskatchewan, Province of
Saskatchewan, Canada
“For contributions and influence in the
development of power system reliability
standards”
- 2007 – VIC HAYES
Ulterrecht, The Netherlands
“For outstanding leadership in the
development and gobal acceptance of IEEE

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| | 802.11 wireless local area network standards." |
| 2006 – STEVEN MARK HALPIN
Alabama Power Distinguished
Professor, Auburn University, ECE
Department,
Auburn, AL, USA | "For leadership in the development and revision of power systems and power quality standards." |
| 2005 – WALLACE S. READ
President, Read Management
Advisory Services
St. Johns, Newfoundland, Canada | "For sustained leadership in organizing IEEE standards activities to be responsive to industry and the global marketplace." |
| 2004 – JULIAN FORSTER
Retired/Consultant
General Electric Nuclear Energy
San Jose, CA, USA | "For outstanding contributions to the development of standards in the nuclear power industry, and for sustained, innovative leadership in the IEEE standards development process." |
| 2003 – DONALD C. LOUGHRY
Hewlett-Packard Company,
Standards Manager, Computer
Organization | "For outstanding leadership and contribution in the development of computer interface standards, and to the creation of the IEEE Standards Association." |
| 2002 – BEN C. JOHNSON
Thermon Manufacturing Co.
San Marco, TX, USA | "For leadership in improving the responsiveness of the IEEE standards process to industry needs and developing international electric surface heating standards." |
| 2001 – STANLEY BARON
NBC
New York, NY, USA | "For significant contributions to the development of national and international standards for digital television." |
| 2000 – HIROSHI YASUDA
University of Tokyo
Tokyo, Japan | "For leadership in the development of standards for multimedia coding and audio/visual services." |
| 1999 – DENNIS BODSON
Arlington, VA, USA | "For leadership and technical contributions to standards for digital facsimiles and other telecommunications technologies." |
| 1998 – WILLIAM J. McNUTT
Berkshire Transformer Consultants,
Inc.
Pittsfield, MA, USA | "For sustained contributions and leadership in the development of standards for power transformer." |

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| 1997 – L. JOHN RANKINE
Rankine Associates
Westport, CT, USA
AND DONALD N. HEIRMAN
Lucent Technologies
Holmdel, NJ , USA | "For advancing international standardization in information technology."

"For contributions and leadership in developing electromagnetic compatibility standards." |
| 1996 – MARCO W. MIGLIARO
Florida Power & Light Company
Juno Beach, FL, USA | "For outstanding contribution to the development of standards in the field of power engineering and innovative leadership in the IEEE Standards development process." |
| 1995 – L. BRUCE MCCLUNG
Union Carbide Corporation
South Charleston, WV, USA | "For leadership in defining, documenting, and standardizing safe electrical work practices." |
| 1994 – CLAYTON H. GRIFFIN
Georgia Power Company
Atlanta, GA, USA | "For leadership and continuing contributions to the development of protective relaying standards." |
| 1993 – IVAN G. EASTON
General Radio Corp.
Englewood, FL, USA | "For technical and administrative leadership in the development of the IEEE Standards program and the U.S. National Committee of the International Electro-Technical Commission (IEC)." |
| 1992 – DONALD C. FLECKENSTEIN
General Electric Co. | "For leadership in national and international electrical and electronic standardization." |
| 1991 – FLETCHER J. BUCKLEY
GE Government Electronic Systems
Moorestown, NJ, USA | "For contributions to IEEE Computer Software Standards Activities." |
| 1990 – WARREN H. COOK
AT&T Technologies Inc. | "For leadership in the development of IEEE and NFPA electrical standards." |
| 1989 – JOSEPH L. KOEPFINGER
Duquesne Light Co.
Pittsburgh, PA, USA | "For significant influence in the development of IEEE standards and for contributions to protection systems technology." |
| 1988 – NO AWARD | |
| 1987 – BRUCE B. BARROW
Nat'l Communications Systems | "For contributions to merging the AIEE and IRE standards activities and continuing |

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Washington, DC, USA	development of the IEEE standards program."
1986 – CHESTER H. PAGE National Bureau of Standards Washington, DC, USA	"For contributions to terminology, quantities, and units in national and International standards."
1985 – CHARLES L. WAGNER Westinghouse Electric Corp. Pittsburgh, PA, USA	"For major contributions to the development of standards for switchgear and high voltage circuit breakers."
1984 – H. BARON WHITAKER Underwriters Labs. Northbrook, IL, USA	"For technical and administrative contributions to the development of safety standards for electrical equipment and systems."
1983 – WILLIAM A. McADAMS Int'l Electrotechnical Commission Geneva, Switzerland	"For outstanding leadership in national and international electrical and electronic standardization activities."
1982 – RALPH M. SHOWERS University of Pennsylvania Philadelphia, PA, USA	"For leadership in the development of standards for measurement of radio interference."
1981 – NO AWARD	
1980 – LEON PODOLSKY Consultant Pittsfield, MA, USA	"For distinguished leadership in assuring that standards will facilitate international trade."