

IEEE CHARLES PROTEUS STEINMETZ AWARD
RECIPIENTS

- 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), Varennes, 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).”
- 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,

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- 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
Utrecht, The Netherlands
“For outstanding leadership in the development and global acceptance of IEEE 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
“For sustained leadership in organizing IEEE standards activities to be responsive

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| Advisory Services
St. Johns, Newfoundland, Canada | 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." |
| 1997 - L. JOHN RANKINE
Rankine Associates
Westport, CT, USA | "For advancing international standardization in information technology." |
| AND DONALD N. HEIRMAN
Lucent Technologies
Holmdel, NJ , USA | "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 |

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	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 Washington, DC, USA	"For contributions to merging the AIEE and IRE standards activities and continuing 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."

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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."