

IEEE MEDAL IN POWER ENGINEERING RECIPIENTS

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|------|---|---|
| 2022 | THOMAS M. JAHNS (LFIEEE)—
Grainger Professor of Power
Electronics and Electrical
Machines, Department of
Electrical and Computer
Engineering , University of
Wisconsin-Madison, Madison,
Wisconsin, USA | “For contributions to the development of
high-efficiency permanent magnet
machines and drives.” |
| 2021 | PRAVEEN K. JAIN (FIEEE)—
Professor and Canada Research
Chair, Queen’s University,
Kingston, Ontario, Canada | “For contributions to the theory and
practice of high-frequency power-
conversion systems.” |
| 2020 | RIK W. DE DONCKER
Director, RWTH Aachen
University, Aachen, Germany | “For contributions to high-power and
energy-conversion technologies.” |
| 2019 | LIONEL OLAV BARTHOLD
Independent Consultant,
Queensbury, New York, USA | “For outstanding contributions to and
leadership in advancing the technologies of
electric power transmission.” |
| 2018 | HIROFUMI AKAGI
Distinguished Research
Professor, Department of
Electrical and Electronic
Engineering, Tokyo Institute of
Technology, Tokyo, Japan | “For pioneering contributions to theory and
practice of power conversion systems and
their applications.” |
| 2017 | MARIAN P. KAZMIERKOWSKI
Professor, Warsaw University of
Technology, Warsaw, Poland | “For leadership in and pioneering
contributions to the development of power
electronic converters and electric drive
control systems.” |
| 2016 | ARUN PHADKE
University Distinguished
Professor Emeritus, Research
Professor, Virginia Polytechnic
Institute and State University,
Blacksburg, Virginia, USA | “For contributions to synchrophasor
technology for monitoring, control, and
protection of electric power systems.” |
| 2015 | FRED C. LEE
University Distinguished
Professor, Virginia Polytechnic
Institute and State University, | “For contributions to power electronics,
especially high-frequency power conversion. |

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Blacksburg, VA, USA

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| 2014 | THOMAS ANTHONY LIPO
Emeritus Professor, Department
of Electrical & Computer
Engineering, University of
Wisconsin, Madison, Wisconsin,
USA | "For contributions to electrical machine
and drive topologies." |
| 2013 | HERMANN W. DOMMEL
Professor Emeritus, Department
of Electrical and Computer
Engineering, The University of
British Columbia, Vancouver,
B.C., Canada | "For pioneering contributions to the
methods of analyzing electromagnetic
transients and optimal power flow in
electric power systems." |
| 2012 | EDMUND O. SCHWEITZER, III
President and CEO, Schweitzer
Engineering Laboratories, Inc.,
Pullman, WA, USA | "For leadership in revolutionizing the
performance of electrical power systems
with computer-based protection and
control equipment." |
| 2011 | WILLIAM F. TINNEY
Independent Consultant,
Portland, OR, USA | "For leadership in the technology upon
which the modern computer analysis of
electric power system networks is based." |
| 2010 | PRABHA S. KUNDUR
President, Kundur Power
Systems Solutions Inc.,
Toronto, Ontario, Canada | "For leadership in the development and
application of analytical methods, tools and
techniques for modeling, simulation and
control of large-scale interconnected power
systems." |