

Lifetime Achievement Award

The IEEE PES Lifetime Achievement Award was established in 2007 to recognize exceptional power engineers for outstanding career-long contributions to the art and science of electric power engineering.

To be eligible, recipients must have been an IEEE Power & Energy Society member in good standing for at least 10 years. Selection will be based on evaluation of accomplishments as revealed by published works, documented testimonials from industry colleagues, or other objective demonstrations of accomplishments over an extended period of work. Of particular importance is evidence of the candidate's contributions to the knowledge base of power engineering profession, whether in research, teaching, product development, electric system design, or electric utility operations.

The recipient receives a sculpture, certificate, honorarium of \$2,000, and a travel stipend of up to \$2,000.

Lifetime Achievement Award

STANLEY HAROLD HOROWITZ

2008 Winner

For leadership in the field of power system protection with a consistently high level of innovative contributions to the art of relaying during a career spanning 50 years

Stanley H. Horowitz is a consultant, author and lecturer. He joined American Electric Power Service Corp. (then American Gas and Electric) in 1950 and retired in 1989 as Consulting Electrical Engineer.

He was elected to the National Academy of Engineering in 1995. He is a Life Fellow of the IEEE, and served as chairman of the IEEE PES Power System Relaying Committee from 1975-1978, and a member of the Power Engineering Society Executive Board 1987-1988. In 2007 he was awarded the Eta Kappa Nu Vladimir Karapetoff Award for technical career achievement.



He was chairman of Study Committee 34-Protection and Control of the International Conference on Large High Voltage Electric Systems (CIGRE) from 1980-1986. In 1997, he was awarded the CIGRE Attwood Associates Award for notable contributions to CIGRE.

In 2001 Columbus Technical Council awarded him the citation as the technical person of the year. In 2004 he was honored with a University of Wisconsin Distinguished Service Award.

Mr. Horowitz has co-authored a textbook entitled, "Power System Protection", edited the IEEE Press book, "Protective Relaying for Power Systems", Volumes I and II, and has authored over two dozen technical papers. He was editor-in-chief of the IEEE Power Engineering Society magazine "Computer Applications in Power" from 1996 to 2002.

He was a lecturer at Columbia University Graduate School and a guest lecturer at the Universities of Wisconsin, Marquette, Auburn, Virginia Polytechnic Institute, Rensselaer Polytechnic Institute, Massachusetts Institute of Technology, Lund University (Sweden) and Grenoble University (France). Also, he was an lecturer for many national and international industrial courses on system protection.