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IEEE Communications Society Edwin Howard Armstrong Achievement Award

For outstanding contributions over a period of years in the field of Communications Technology

[DEADLINE](#)

This award is named in honor of [Edwin H. Armstrong](#), most notably the inventor and father of the complete FM radio system. He is responsible for the Regenerative Circuit, the Superheterodyne Circuit, and the Superregenerative Circuit. His inventions and development form the backbone of Radio Communications as we know it. A contemporary (in writing about his life and achievements) referred to him as the "Man of High Fidelity" and more recently, his life is documented in a book justly called "Empire of the Air."

Prize

Certificate, plaque, and honorarium of \$2,000; funded by the Armstrong Memorial Research Foundation.

Eligibility

Member of the Communications Society.

Basis for Judging

Outstanding contributions over a period of years in the field of interest of the Society.

Presentation

Annually (as soon as possible after recommendation). Award may not be presented if suitable candidate is not available.

Download Nomination Forms - [[Word Format](#) | [PDF Format](#)]

(originally Achievement Award, first presented in 1958 - changed to present title in 1975)

[Armstrong News Article](#)

AWARDEES

2012- Donald Cox
2011- *No Award*
2010- *No Award*
2009- [H. Vincent Poor](#)
2008- [Sergio Benedetto](#)
2007- [Norman C. Beaulieu](#)
2006- [Larry J. Greenstein](#)
2005- *No Award*
2004- [Hussein Mouftah](#)
2003- [Hikmet Sari](#)
2002- [Michael B. Pursley](#)
2001- [Ezio Biglieri](#)
2000- [Laurence B. Milstein](#)
1999- [Al Gross](#)
1998- Donald L. Schilling
1997- Marvin K. Simon
1996- Joachim Hagenauer
1995- Adam Lender
1994- Mischa Schwartz
1993- Paul Schumate
1992- Hisashi Kaneko
1991- Burton R. Saltzberg
1990- Jack K. Wolf
1989- Paul E. Green, Jr.
1988- Jack M. Sipress
1987- Paul Baran
1986- Gottfried Ungerboeck
1985- Robert Charles Terreault
1984- Bob O. Evans
1983- *No Award*
1982- Tadahiro Sekimoto
1981- Robert Price
1980- Frederick T. Andrews
1979- Arthur A. Collins
1978- Andre Pinet
1977- William H.C. Higgins
1976- Walter B. Morrow
1975- R.W. Lucky
1974- Frank D. Reese
1973-

S.G. Lutz, C.E. Shannon

1972- A.E. Joel, Jr.

1970- R.K. Hellmann

1971- A.C. Dickieson

1969- D.S. Rau

1968- P.G. Edwards

1967- J.Z. Millar

1966- W.T. Rea

1965- A.G. Kanoian

1964- *No Award*

1963- I.S. Coggeshall

1962- [A.G. Clavier](#)

1961- E.I. Green

1960- *No Award*

1959- K. Bullington

1958- H.H. Beverage

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