

IEEE HEINRICH HERTZ MEDAL RECIPIENTS

2002-2008 – NOT AWARDED

- 2001 – ADRIANUS T. DE HOOP
Lorents Chair Emeritus Professor
Delft University, Netherlands
"For fundamental contributions to the theory of reciprocity and to the understanding of electromagnetic wave propagation layered in media."
- 2000 - ARTHUR A. OLINER
Polytechnic University
Brooklyn, NY
"For contributions to the theory of guided waves and antennas."
- 1999 - AKIRA ISHIMARU
University of Washington
Seattle, WA
"For fundamental contributions to the theories and applications of wave propagation and scattering in random media and backscattering enhancement."
- 1998 - CHEN TO TAI
University of Michigan
Ann Arbor, MI
"For outstanding contributions to electromagnetic and antenna theory and the development and application of Green's dyadics."
- 1997 - L. R. OWEN STOREY (Retired)
Stanford University
Stanford, CA
"For discovering the field-aligned paths of Hertzian-wave whistlers generated by lightning, thus discovering the Earth's magnetosphere."
- 1996 - MARTIN A. UMAN
University of Florida
Gainesville, FL
"For outstanding contributions to the understanding of lightning electromagnetics and its application to lightning detection and protection."
- 1995 - JEAN VAN BLADEL
University of Ghent
Ghent, Belgium
"For major contributions in fundamental electromagnetic theory and its application to electrical engineering."
- 1994 - RONALD N. BRACEWELL
Stanford University
Stanford, CA
"For pioneering work in antenna aperture synthesis and image reconstruction as applied to radioastronomy and to computer-assisted tomography."
- 1993 - KENNETH G. BUDDEN
Cavendish Laboratory
Cambridge, England
"For major original contributions to the theory of electromagnetic waves in ionized media with applications to terrestrial and space communications."
- 1992 - JAMES R. WAIT
University of Arizona
Tucson, AZ
"For fundamental contributions to electromagnetic theory, to the study of propagation of Hertzian waves through the atmosphere, ionosphere and the earth, and to their applications in communications, navigation and geophysical exploration."

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RECIPIENTS**

1991 - LEOPOLD B. FELSEN
Polytechnic University
Farmingdale, NY

"For highly original and significant developments in the theories of propagation, diffraction and dispersion of electromagnetic waves."

1990 - JOHN D. KRAUS
Ohio State University
Columbus, OH

"For pioneering work in radio astronomy and the development of the helical antenna and the corner reflector antenna."

1989 - NATHAN MARCUVITZ
Polytechnic University
Farmingdale, NY

"For fundamental theoretical and experimental contributions to the engineering formulation of electromagnetic field theory."