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Education

1985 MIT, *Ph.D. Physics*.
1980 SUNY at Stony Brook, *M.A. Physics*.
1980 Melbourne University (Australia), *M.Sc. Physics* (Thesis).
1978 Melbourne University, *B.Sc. Physics* (Highest Honors awarded by the University; first in the class).

Major Honors and Awards

Simpson Chair (Visiting), Amherst College, previously held by Neils Bohr and Robert Frost, 2010–2011.
Sir Thomas Lyle Fellowship (Australia) for Distinguished International Visitors, 2008-2009.
Fellow of the American Physical Society, 2002.
The Miegunyah Fellowship (Australia) for Distinguished Fundamental Researchers, 1999-2001.
Sir Thomas Lyle Fellowship (Australia) for Distinguished International Visitors, 1998-1999.
Member of the Defense Science Study Group, Class of 1996-97.
Alfred P. Sloan Research Fellow (Physics), 1989.
Presidential Young Investigator Award (Physics), 1988.
Arthur H. Compton Fellow, Enrico Fermi Institute, University of Chicago, 1987.

Books Published

Cracking the Einstein Code, University of Chicago Press, 2009.
High-Energy Astrophysics (Princeton Series in Astrophysics), Princeton University Press, 2009.
The Galactic Supermassive Black Hole, Princeton University Press, 2007.
The Edge of Infinity: Supermassive Black Holes in the Universe, Cambridge University Press, 2003.
The Black Hole at the Center of Our Galaxy, Princeton University Press, 2003.
Electrodynamics, University of Chicago Press, 2001.

Professional Affiliations:

Editor-in-Chief, Astronomy Studies Development, 2010-present.
Editor, Series in Theoretical Astrophysics, U Chicago Press, 2005-present.
Associate Editor, The Astrophysical Journal Letters, 2003-present.
Science Board, International Center for Relativistic Astrophysics, Rome, 2004-present.
Scientific Editor, The Astrophysical Journal, 1997-2003.
International Astronomical Union (Commissions 42, 44, 48), American Astronomical Society, American Physical Society, European Physical Society, American Association of University Professors.