

Curriculum Vitae

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Education

- 1988-1992 **Ph.D., Physics**, Univ. of Maryland
Thesis: A Theoretical Investigation of Neutrino Properties Through
the Study of the Sun, Supernovae and the Early Universe.
Advisor: Professor R.N. Mohapatra.
- 1985-1987 **M.Sc., Physics**, Brown University.
- 1980-1984 **B.S., Engineering/Computer Science (with honors)**, Brown University
Thesis: Acoustically Pumped Gas Lasers.
Advisor: Professor N. Lawandy.

Employment History

- 2003-present Carnegie Mellon University:
Professor of Physics
- 2000-2003 Carnegie Mellon University:
Associate Professor of Physics
- 1997-2000 Carnegie Mellon University:
Assistant Professor of Physics
- 1995-1997 University of California at San Diego:
Postdoctoral Research Fellow. (Supervisor Ben Grinstein)
- 1992-1995 University of Michigan:
Postdoctoral Research Fellow. (Supervisor Martinus Velt-
man)

Awards

- 1988 R.D, Myers Teaching Award, University of Maryland
- 1991 Best Student Award, Erice International Summer School
- 1991 Ettore Majorana J.S. Bell Scholarship
- 1992 Sigma Chi Pelczar award for outstanding research
- 2006 Second Prize Gravity Research Foundation: "Towers of Gravitational Theories"
- 2008 Fellow of American Physical Society
- 2010 Dirac Lecturer, Florida State University
- 2012 Honorable Mention Gravity Research Foundation: "Gravitational Anderson Localization"
- 2016 Kodolsky Lecturer: Univ. of Texas

Review Panels

- External Review Panel Yale University (2005)
- Fermilab Science and Technology Review (2009)
- Dept. of Energy Outstanding Junior Investigator panel (2007), (2010).
- Argonne Laboratory Review (2010).
- Dept. of Energy High Energy Theory Comparative Review Panel (2013).
- Harvard Univ. Tenure Review Committee (2015).

Visiting Positions

- Visiting Professor, California Institute of Technology, spring (2000,2012).
- Visiting Professor, Univ. of Ca. San Diego, spring (2003).