Ph.D. Students

- Lo, Kwok-Yung (1974, Massachusetts Institute of Technology, with B. F. Burke), "Interstellar Microwave Radiation and Early Stellar Evolution."
- Reisz, Albert Colbert (1976, Massachusetts Institute of Technology, with Irwin I. Shapiro), "Dynamics and Physical Conditions of Stellar Formation: A Study of Water Masers Associated with Galactic HII Regions."
- Walker, Robert Craig (1977, Massachusetts Institute of Technology, with B. F. Burke), "Observations of the Detailed Structure of Interstellar Water Masers."
- Haschick, Aubrey David (1978, Massachusetts Institute of Technology, with B. F. Burke), "Neutral Hydrogen within and in the Vicinity of Galaxies."
- Hansen, Stanley Severin (1980, University of Massachusetts), "Very Long Baseline Interferometry Observations Toward the Masers of Orion A."
- Barreto, Jose Antonio Garcia (1982, Massachusetts Institute of Technology, with B. F. Burke), "VLBI Observations of Celestial Maser Sources."
- 1983 Garay, Guido (1983, Harvard University), "Aperture Synthesis Observations of Star-Forming Regions: Compact HII Regions and Masers."
- 1990 Gómez Castellanos, Yolanda* (1990, Universidad Nacional Autónoma de México [UNAM], with Luis Rodriguez), "Estudio en Radiofrecuencias de Nebulosas Plantarias Jóvenes y Estrellas OH/IR." ("Radio Frequency Studies of Young Planetary Nebulae and OH/IR Stars.")
- 1990 Greenhill, Lincoln Jared (1990, Harvard University), "Observations of Extragalactic Water Vapor Masers."
- Shen, Zhi-Qiang* (1996, Chinese Academy of Sciences, Shanghai Astronomical Observatory, with Wan Tongshan), "The Milliarcsecond Structure of a Sample of Southern Blazars."
- Herrnstein, James (1997, Harvard University), "Observations of the Sub-Parsec Maser Disk in NGC 4258."
- Marrone, Daniel Patrick (2006, Harvard University, with Ray Blundell), "Submillimeter Properties of Sagittarius A*: The Polarization and Spectrum from 230 to 690 GHz and the Submillimeter Array Polarimeter."
- Kondratko, Paul (2007, Harvard University, with Lincoln Greenhill), "Search for and Follow-Up Imaging of Sub-Parsec Accretion Disks in AGN."

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