

CURRICULUM VITÆ
MICHAEL A. STRAUSS

PERSONAL:

Born 30 November 1961 — Berkeley, California
Married to Sofia Strauss (née Kirhakos); two children.

ADDRESS:

Work:

Department of Astrophysical Sciences
Peyton Hall
Princeton University
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EDUCATION:

1984–1989: University of California at Berkeley
Degree: **Ph.D.**, Physics September 1989
Thesis title: *A Redshift Survey of IRAS Galaxies*
Advisor: Prof. Marc Davis

1979–1984: University of California at Berkeley
Degree: **B.A.**, Astronomy and Physics May 1984

EMPLOYMENT:

July 2004	Full Professor, Dept. Astrophysical Sciences
July 1999 – June 2004	Associate Professor, Dept. Astrophysical Sciences
September 1994 – June 1999	Assistant Professor, Dept. Astrophysical Sciences Princeton University, Princeton, New Jersey (On leave at the Institute for Advanced Study for the 1994-1995 Academic Year)
October 1991 – August 1995	Long-Term Member, Institute for Advanced Study, School of Natural Sciences
November 1989 – October 1991	Norris Fellow, Caltech, Post-Doctoral Position in Astronomy
June 1985 – October 1989	Research assistant, UC Berkeley, under Profs. Marc Davis and Hyron Spinrad
Summer 1984	Research assistant at Space Sciences Laboratory (Berkeley) under Prof. Charles Townes
Summer 1983	Research student at Arecibo Radio Observatory (operated by Cornell University), under Dr. Kenneth Turner
Summer 1981	Research student at Lawrence Berkeley Laboratories, under Prof. Mark Strovink

FELLOWSHIPS:

Cottrell Scholar of Research Corporation, 1997
Alfred P. Sloan Foundation Fellow, 1995-1997
Norris Fellowship, 1989–1991
Berkeley Graduate Fellowship, 1985–1986 and 1987–1988
National Science Foundation Graduate Fellowship, 1984–1985, 1986–1987,
and 1988–1989

AWARDS:

Newton Lacy Pierce Prize (American Astronomical Society) 1996
Mary Elizabeth Uhl award (Astronomy Dept. UCB) 1988
Dorothea Klumpke Roberts Award (Astronomy Dept. UCB) 1983

PROFESSIONAL
SOCIETIES:

American Astronomical Society

ACCOMPLISHMENTS:

- Publication of over 200 papers in the scientific refereed literature on subjects ranging from the large-scale distribution of galaxies to the discovery of the most distant quasars known.
- My papers have received over 29,000 citations. I have 90 papers with 90 or more citations each.
- Recipient of over one million dollars in research grants from the NSF, NASA, and DOE.
- Former Project Spokesperson and Deputy Project Scientist of the Sloan Digital Sky Survey (a \$100 million dollar international consortium to map the sky).
- Chair of the Science Advisory Committee of the Large Synoptic Survey Telescope.
- Supervisor of the PhD theses of 13 graduate students.