

CURRICULUM VITAE

Gibor Basri

Dept. of Astronomy (MC3411)

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Born: May 3, 1951. Hometown: Ft. Collins, CO. Married, 1 son

Employment

Postdoctoral Fellow, Univ. of California, 1979-1981

Assistant Research Astronomer, Univ. of California, 1981-1982

Assistant Professor, Univ. of California, 1982-1987

Associate Professor, Univ. of California, 1988-1994

Professor, Univ. of California, 1994-2015

Acting Chair, Astronomy Department, 2006-2007

Vice Chancellor for Equity and Inclusion, UC Berkeley Campus, 2007-2015

Professor of the Graduate School, 2016-2019

Education

Ph.D, Fall, 1979, University of Colorado, Boulder; Specialization: Astrophysics

Thesis Title: Supergiant Chromospheres

B.Sc., Spring, 1973, Stanford University; Major: Physics

Honors and Awards

National Merit Scholar, 1969

Bausch and Lomb Science Medal, 1969

Chancellor's Postdoctoral Fellowship, 1979

Chabot Observatory "Achievement in Science" Citation 1996

Miller Research Professorship 1997-98

Sigma Xi Distinguished Lectureship 1999-2000

NASA Faculty Fellowship, Ames Research Center, 2002

Chancellor's Community Service Award, 2003

Plenary Lecture ("Brown Dwarfs: Up Close and Physical"), Am. Astron. Soc., 2004

Chancellor's Award for Advancing Institutional Excellence 2006

Fellow, California Academy of Science, 2014

Invited Lecture: Kavli Prize Symposium ("Magnetic Fields on Stars"), 2015

The Berkeley Citation (highest campus honor), 2015

Professional Societies

[American Astronomical Society](#)
[International Astronomical Union](#)
[Astronomical Society of the Pacific](#)
[National Society of Black Physicists](#)

Professional Committee Memberships

IUE Peer Review Panel, NASA, 1984,1986,1988
Time Assignment Committee, Lick Observatory, 1984-1988
Management Operations Working Group, Space Astronomy Division, NASA, 1984-87
HIRES Spectrograph Science Working Group, 10-M Keck Telescope, 1989-1991
NASA Theory Program Review, 1990
NSF Stellar Program Review, 1991, 1998
IUE Users Group, 1992-1994
UC Observatories Advisory Committee, 1992-1995
NSF Minority Postdoctoral Fellowships Review Panel 1994-1995
Time Assignment Committee, UC Observatories, 1994-1998
NIRSPEC Science Working Group, 10-M Keck Telescope, 1994-1997
NASA MidEX Review Panel 1998
Chair, AAS Committee on the Status of Minorities in Astronomy 1999-2001
Hubble Postdoctoral Fellowship Review Committee 2005
UC President's Postdoctoral Fellowship Program (many)
UC President's Taskforce on Faculty Diversity 2006
Co-Chair, UC Systemwide Campus Climate Survey, 2012-2014
Selection Committee, Alfred P. Sloan Foundation National Faculty Fellowships, 2015-2020

Professional & Community Service

Advisor, Professional Development Program 1983-1992
Project ASTRO participant 1993-1995
Astronomy expert on TV science programs, including PBS, History Channel, Discovery Channel
Numerous Public Lectures and School Visits
Board Member, "[I Have a Dream, Oakland](#)" Foundation 1995-2003
Board Member, [Chabot Space and Science Center](#) 1998-2006
Co-Investigator, [Kepler Mission](#) (NASA), 2001-2013
Science Advisory Board Member, [Astrophysical Institute of Potsdam](#), 2014-2019
Board Member, [Astronomical Society of the Pacific](#), 2015-2020

Publication Metrics (as of Jan. 2018)

155 refereed journal papers, 37 invited review papers, 55 conference papers
18,000+ total citations; 20 papers with more than 200 citations
h-index 76 (number of papers with more than this many citations)
i10-index 175 (number of papers with more than 10 citations)