

# CURRICULUM VITAE

## Gibor Basri

Dept. of Astronomy (MC3411)

Univ. of California

Berkeley, CA 94720

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

Postdoctoral Fellow, Univ. of California, 1979-81

Assistant Research Astronomer, Univ. of California, 1981-82

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 (founding), UC Berkeley, 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

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

Invited AAS Plenary Lecture ("[Brown Dwarfs: Up Close and Physical](#)"), 2004

Chancellor's Award for Advancing Institutional Excellence 2006  
Invited Lecture: Kavli Prize Symposium (“Magnetic Fields on Stars”), 2015  
The Berkeley Citation (highest campus honor), 2015  
Carl Sagan Prize for Science Popularization, 2016

## **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 (founding), 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

Co-Chair, AAS Graduate Education Diversity Task Force  
2017-2019

## **Professional & Community Service**

Advisor, Professional Development Program 1983-1992

Working with programs to encourage minority high school students to excel in math-based fields at Berkeley.  
Development and national dissemination of techniques for accomplishing this.

Project ASTRO participant 1993-1995

Astronomical Society of Pacific program to connect astronomers with primary and secondary school teachers.  
Classroom visitations and lectures.

Astronomy expert on a number of television 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](#), 2014-2020

Board Member, [Astronomical Society of the Pacific](#), 2015-2021

Selection Committee, [Alfred P. Sloan Foundation](#) National Faculty Fellowships, 2015-2020