

# CURRICULUM VITAE

## Gibor Basri

Dept. of Astronomy (MC3411)

University of California

Berkeley, CA 94720

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

## Employment

Postdoctoral Fellow, Univ. of California, 1979-81

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

Assistant Professor, Univ. of California, 1982-87

Associate Professor, Univ. of California, 1988-94

Professor, Univ. of California, 1994-2015

Acting Chair, Astronomy Department, 2006-07

Vice Chancellor for Equity and Inclusion (founding), 2007-15

Professor of the Graduate School, 2016-19

Professor Emeritus, 2020-

## Education

Ph.D, Fall, 1979, University of Colorado, Boulder

Specialization: Astrophysics; Thesis: 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 on Brown Dwarfs, 2004

Chancellor's Award for Advancing Institutional Excellence 2006  
Fellow, California Academy of Science, 2011  
Invited Lecture: Kavli Prize Symposium, 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, 1984-88  
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, 1992-94  
UC Observatories Advisory Committee, 1992-95  
NSF Minority Postdoctoral Fellowships Review Panel 1994-95  
Time Assignment Committee, UC Observatories, 1994-98  
NIRSPEC Science Working Group, 10-M Keck Telescope, 1994-97  
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, 2012-14  
Co-Chair, AAS Graduate Education Diversity Task Force, 2017-19  
Cal-Bridge Leadership Council, 2019-22

## **Professional & Community Service**

Advisor, Professional Development Program 1983-92

Works 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 1993-95

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, BBC

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*, 2014-20

Board Member, *Astronomical Society of the Pacific*, 2015-2021

Selection Committee, *Alfred P. Sloan Foundation*

National Faculty Fellowships, 2015-2020

Board Member, *Lawrence Hall of Science*, 2019-2022

Advisory Board Member, *Science@Cal*, 2018-2022