Born 1956 September 14, New York, New York. Single, U.S. Citizen.

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Occupation: Senior Research Specialist/Engineer, University of Arizona

Adjunct Faculty, Pima Community College, since 1992.

#### **Education:**

- S.B., MASSACHUSETTS INSTITUTE OF TECHNOLOGY, CAMBRIDGE, MA; Aeronautical & Astronautical Engineering, 1978.
- S.B., MASSACHUSETTS INSTITUTE OF TECHNOLOGY, CAMBRIDGE, MA; Earth & Planetary Sciences, 1980.
- M.S., VANDERBILT UNIVERSITY, NASHVILLE, TN; Physics & Astronomy, 1983.
- Ph.D., UNIVERSITY OF ARIZONA, TUCSON, AZ; Planetary Sciences (Astronomy), 1990.

### Professional Experience:

1974 - 80	MITAA Intramural Umpire and Soccer Referee		
1976	MITAA Intramural Soccer Assistant Manager		
1976 - 80	MIT Community Summer Softball League Umpire		
1978 – 80	MIT Community Summer Softball Commissioner & Umpire-in-Chief		
1978 – 80	Eastern Massachusetts Soccer Officials Association High School Referee		
1979 - 81	Race Official, Bonnie Bell Road Race		
1980 – 82	Tennessee Soccer Officials Association		
1980 – 83	Vanderbilt University Intramural Umpire & Soccer Referee		
1983	Vanderbilt University Intramural Soccer Supervisor		
1981 - 83	ASA Umpire Nashville, Tennessee		
1984 – 90	ASA Umpire Tucson, Arizona		
1984-	Umpire, Arizona Community College Athletic Conference		
1985-	Umpire, NCAA (PAC-10)		
1986	ASA National Umpire School (Phoenix)		
1990	ASA National Umpire School (Tucson)		
1990 – 92	ASA Umpire Pasadena, California		
1992-	ASA Umpire Tucson, Arizona		
1994	ASA Advanced National Umpire School (Oklahoma City)		
1994	NCAA/ASA Collegiate Umpire School (Fort Worth)		
2003	Umpire, National Pro Fastpitch Exhibition (Tucson)		

# Memberships:

Amateur Softball Association National Association of Sports Officials (NASO) Arizona Interscholastic Association Certified Official Tucson Softball Officials Association National Indicator Fraternity
ASA Medals Program: Gold Level
Umpired 15 National Championships
Umpired 2 NJCAA Division II National Championships (2000, 2002)
Selected to work 2006, 2010 WAC Championship tournaments
Umpired 5 NCAA Division I Regionals (2005-2009)
Alternate NCAA Division I Super-Regional 2008, 2009, 2010

### College Conferences Worked:

1985 PAC-10
1984 Arizona Community College Athletic Conference
2004 Big West
2004 Mountain West
2004 California Community Athletic Association
2006 Western Athletic Conference
2007 Rocky Mountain Athletic Conference (Division II)

### Community Service:

Committee Member, Tucson Softball Officials Association 1995–2001 Umpire Coordinator, 2000 A.S.A. Men's Senior 50+ National Championship Vice-President, Tucson Softball Officials Association 2001–2002 Vice-President, Tucson Softball Officials Association 2002– Webmaster, Tucson Softball Officials Association 2000–

# Major Tournaments:

1982 ASA Metro Nashville Nashville, Tennessee Men's A Fastpitch 1983 ASA Metro Nashville Nashville, Tennessee Men's A Fastpitch 1986 ASA Rocky Mountain Regional Tucson, Arizona Men's A Fastpitch 1986 ASA Rocky Mountain Regional Tucson, Arizona Women's C,D Slowpitch	
1986 ASA Rocky Mountain Regional Tucson, Arizona Men's A Fastpitch	
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1086 ASA Rocky Mountain Regional Tucson Arizona Woman's C.D. Slownitch	
1300 ADA ROCKY WOULDAIN REGIONAL TUCSON, ATIZONA WOMEN'S C,D STOWPHEN	
1987 ASA Arizona State Tucson, Arizona Men's B Fastpitch	
1987 ASA Rocky Mountain Regional Tucson, Arizona Men's B Fastpitch	
1988 ASA Rocky Mountain Regional Tucson, Arizona Women's C Fastpitch	
1988 ASA Arizona State Tucson, Arizona Men's B Fastpitch	
1988 ASA National Tucson, Arizona Women's C Fastpitch	
1989 ASA Rocky Mountain Regional Show Low, Arizona Girl's JO Fastpitch	
1989 ASA National Tucson, Arizona Women's B Fastpitch	
1989 ASA National Kingman, Arizona Men's C Fastpitch	
1990 ASA Rocky Mountain Regional Sparks, Nevada Girl's JO Fastpitch	
1991 ASA So. California State Palmdale, California Men's C Fastpitch	
1991 ASA So. California State Pasadena, California Men's D Slowpitch	
1992 ASA Arizona State Tucson, Arizona Men's C Fastpitch	
1992 ASA Arizona State Tucson, Arizona Girl's JO Fastpitch	
1993 ASA Arizona State Tucson, Arizona Girl's JO Fastpitch	
1993 ASA Arizona State Tucson, Arizona Men's B Fastpitch	
1985–89,92– Univ. Arizona Wildcat Classic Tucson, Arizona NCAA Division I	
1994 ASA National Oklahoma City, OK Girl's JO Gold Fastpitch	
1994 ASA Rocky Mountain Regional Tucson, Arizona Men's C,D Slowpitch	
1995– Hillenbrand Classic Tucson, Arizona NCAA Division I	
1995 ASA Arizona State Tucson, Arizona Girl's JO Fastpitch	
1995 ASA Rocky Mountain Regional Tucson, Arizona Men's C Fastpitch	

1996	ASA Arizona State	Tucson, Arizona	Girl's JO Fastpitch
1996	ASA Rocky Mountain Regional	Tucson, Arizona	Men's C Fastpitch
1997	VI National Senior Olympic Festival	Tucson, Arizona	Men's & Women's Slowpitch
1997	ASA Arizona State	Tucson, Arizona	Girl's JO Fastpitch
1997	ASA Western Zone Championship	Tucson, Arizona	Girl's 18-Under JO Fastpitch
1998	ACCAC Playoffs	Thatcher, AZ	NJCAA
1998	ASA Arizona State	Tucson, Arizona	Girl's JO Fastpitch
1998	ASA National	Phoenix, Arizona	Women's A Fastpitch
1999-	ASU Fiesta Bowl Classis	Phoenix, Arizona	NCAA Division I
1999	ASA Arizona State	Prescott/Tucson, Arizona	Girl's JO 14-U Fastpitch
1999	ASA Rocky Mountain Regional	Tucson, Arizona	Girl's JO Fastpitch
1999	ASA State	Tucson, Arizona	Men's C Fastpitch
1999	ASA National	Phoenix, Arizona	Men's 45-Over Fastpitch
2000	NJCAA Division II National	Phoenix, AZ	
2000	ASA Rocky Mountain Regional	Phoenix, Arizona	Girl's JO A Fastpitch
2000	ASA National	Tucson, Arizona	Men's 50-Over Fastpitch
2000	ASA National	Aurora, Colorado	Men's C Fastpitch
2001	ASA Arizona State	Tucson, Arizona	Girl's JO A Fastpitch
2002	NJCAA Division II National	Phoenix, AZ	
2002	ASA Arizona State	Tucson, Arizona	Girl's JO A Fastpitch
2002	ASA Arizona State	Tucson, Arizona	Men's B,C Fastpitch
2003	ACCAC Playoffs	Tucson, AZ	NJCAA Division I
2003	ASA State	Tucson, AZ	Girl's JO Fastpitch
2003	ASA State	Tucson, AZ	Men's C Fastpitch
2003	ASA Rocky Mountain Regional	Tempe/Phoenix, AZ	Girl's JO Fastpitch
2003	ASA Western Region National	Tempe/Phoenix, AZ	Girl's JO 18U A Fastpitch
2003	National Pro Fastpitch	Tucson, AZ	Exhibition (plate)

Joseph Robinson ASA Arizona Umpire-in-Chief 7471 E. Nicaragua Drive Tucson, Arizona 85730 (520) 790–3253 azasaump1@aol.com Len Friedlund Former ASA Rocky Mountain Region Umpire-in-Chief 5982 W. Gail Drive Chandler, Arizona 85226–1234 (480) 940–7555 lfriedlund@aol.com

Emily Alexander NCAA Regional Umpire Coordinator 17435 N. 19th Place Phoenix, Arizona 85022 (602) 992–7298 cactusump@cox.net http://www.cactusumpires.com

Michael Bartling ACCAC Commissioner 7830 S. Tarbela Ave. Tucson, Arizona 85747 (520) 574–9328 mbartling@sc.co.pima.az.us

Steve Arnold PAC-10 Conference Crew Chief 6635 Pidgeon Springs Tucson, Arizona 85718 (520) 529-3861 arnintucs@aol.com