

**THE UNIVERSITY OF ARIZONA
NATIONAL ACADEMY OF SCIENCES MEMBERS**

Name	NAS Section	Election Year	Research/Expertise
J. Roger P. Angel Regents' Professor Departments of Astronomy & Optical Sciences College of Science	Astronomy	2000	
David Arnett Regents' Professor Department of Astronomy & Steward Observatory College of Science	Astronomy	1985	
Nicolaas Bloembergen Nobel Laureate Department of Physics College of Optical Sciences	Physics	1960	Quantum Electronics, lasers, magnetic resonance
William Bowers Professor Emeritus Department of Entomology College of Agriculture & Life Sciences	Animal, Nutritional & Applied Microbial Sciences	1994	Natural products and medicinal chemistry, insect/plant interactions, insect hormones, chemical ecology
Vicki Chandler Regents' Professor Bio5 Institute College of Science	Plant, Soil & Microbial Sciences	2002	Epigenetics, gene regulation, Paramutation, gene silencing, chromatin
Arthur Code	Astronomy	1971	Space astronomy, polarization of stars, galaxies and nebulae in the ultraviolet, instrumentation
William Dickinson Regents' Professor Department of Geosciences College of Science	Geology	1992	Colorado plateau, geoarchaeology, geotectonics, Pacific Oceania, sedimentary geology
C. Vance Haynes Regents' Professor Department of Anthropology College of Social & Behavioral Sciences	Geology	1990	Geochronology of the Pleistocene - Holocene transition in North America in relation to the peopling of the New World
John Hildebrand Regents' Professor Division of Neurobiology Arizona Research Laboratories	Animal, Nutritional & Applied Microbial Sciences	2007	
Donald Hunten Regents' Professor Department of Planetary Sciences College of Science	Geophysics	1981	Atmospheres, planets, spectroscopy
Jack Jokipii Regents' Professor Department of Planetary Sciences College of Science	Geophysics	2001	

**THE UNIVERSITY OF ARIZONA
NATIONAL ACADEMY OF SCIENCES MEMBERS**

Margaret Kidwell Regents' Professor Department of Ecology & Evolutionary Biology College of Science	Evolutionary Biology	1996	
Brian Larkins Regents' Professor Department of Plant Sciences College of Agriculture & Life Sciences	Plant, Soil & Microbial Sciences	1996	Seed development, cell cycle regulation, protein nutritional quality, quality protein maize
Frank Low Regents' Professor Department of Astronomy & Steward Observatory College of Science	Astronomy	1974	
H. Jay Melosh Regents' Professor Department of Planetary Sciences & Lunar & Planetary Laboratory College of Science	Geophysics	2003	Meteorite impact cratering, planetary tectonics, physics of large landslides
Nancy Moran Regents' Professor Department of Ecology & Evolutionary Biology College of Science	Evolutionary Biology	2004	Symbiosis, molecular evolution, bacteria, insects, comparative genomics, aphids, Buchnera, mutualism, pathogenesis