

## RESUME

NAME: Xuepu ZHAO

EDUCATION: Graduated from Space Physics Section, Department of Geophysics, Peking University (There is no degree system in China before 1980) 1957 – 1963

TEACHING EXPERIENCE: Lecture, Peking University 1963 – 1984  
Associate Professor, Peking University 1985 – 1989  
(The promotion system in China does not work regularly)

Ionospherical Physics, Electrodynamics 1964 – 1973  
University Physics 1974, 1976, 1978, 1985, 1987  
Magnetohydrodynamics and Solar Wind 1975, 1977, 1982, 1984, 1986

RESEARCH EXPERIENCE: Visiting scholar, High Altitude Observatory, Sept. 1979 – July 1981  
worked with Drs. A. J. Hundhausen and T. E. Holzer  
on the subjects of solar wind structure and acceleration

Visiting scientist, Stanford University Aug. 1981 – Dec. 1981  
worked with Dr. J. M. Wilcox  
on the subject of IMF sector boundaries;

Visiting scientist, High Altitude Observatory Oct. 1987 – Dec. 1988  
worked with Dr. A. J. Hundhausen  
on the subject of large-scale coronal structures: streamers and mass ejections;

Visiting scientist, Catholic University of America Jan. 1989 – July 1990  
worked with Drs. Y. C. Whang and K. W. Ogilvie  
on the subject of modeling the heating of minor ions

Visiting scientist, Stanford University Aug. 1990 – July 1991  
worked with Drs. P. H. Scherrer and J. T. Hoeksema  
on the subject of structure and dynamics of solar and heliomagnetic fields

Research Scientist, Solar Observatories Group,  
W.W. Hansen Experimental Physics Laboratory,  
Stanford University Aug. 1991 – Dec. 1998

Senior Research Scientist, Solar Observatories Group,  
W.W. Hansen Experimental Physics Laboratory,  
Stanford University Jan. 1999 –  
Research on the subject of relationship among the photospheric magnetic field, the corona,  
the heliosphere and the earth's magnetosphere.