

JACKSON, NANCY B. Central New Mexico Section. Albuquerque, New Mexico.

Born: 1956.

Academic Record: George Washington University, B.S., 1979; University of Texas, M.S., 1986; Ph.D., 1990.

Honors: Howard Fawcett Chemical Health and Safety Award, ACS Division of Chemical Health and Safety, 2009; Fellow, American Association for the Advancement of Science, 2005; National Affiliate, National Academies, 2005; Professional of the Year, American Indian Science and Engineering Society, 2005; Distinguished Alumni Achievement Award, George Washington University, 2004; Rio Grande YWCA Women on the Move Award, 2003.

Professional Positions (for past 10 years): Sandia National Laboratories, International Chemical Threat Reduction Department Manager, 2007 to date; International Security Center, Deputy Director, 2004-06, Chemical and Biological Sensing, Imaging & Analysis Department, Manager, 2000-04, Catalysis Research, Technical Staff, 1991-99. University of New Mexico, Associate Research Professor, 1999-date.

Service in ACS National Office: Committee on International Activities, 2009, Committee Associate, 2007-08; Director at Large, Board of Directors, 2004-06; Petroleum Research Foundation Steering Committee, 2006-2007; ACS Board Task Force on Multidisciplinarity, 2006; ACS Task Force on Governance 2007-8; Committee on Committees, 2003; Committee on Science, 1996-98, Consultant, 1999-02; Committee on Minority Affairs, 1998-02, Chair, 1999-01, Committee Associate, 1996-97; ACS Scholars Subcommittee, 1999-2004; Younger Chemists Committee, 1981-85, Chair, 1984-85; Professional Programs Planning and Coordinating Committee (PROPPACC), 1984-85; Advisory Board, *Chemical & Engineering News*, 2003-08; Advisory Board, *I&EC Research*, 1996-98.

Service in ACS Offices: Member ACS since 1980. *Industrial & Engineering Chemistry Division:* Councilor, 2001-03; Alternate Councilor, 1995-00; Chair, 1992; Chair-Elect, 1991; Secretary, 1986-91; Newsletter Editor, 1998-03; *Catalysis Secretariat*, Chair, 2000.

Member: American Indian Science and Engineering Society. International Union of Pure and Applied Chemists. American Association for the Advancement of Science. *ACS Divisions:* Industrial and Engineering Chemistry; Business Development and Management; Colloid and Surface Chemistry.

Related Activities: Co-Chair, Committee to Review the DOE-BES Catalysis Research Activities and their Impact, National Research Council, 2008; Co-chair, Sandia Women's Action Network 2008-present; National Science Foundation, Committee of Visitors, Division of Chemistry, 2007; Chair, Committee on Revealing Chemistry through Advanced Chemical Imaging, National Research Council, 2005-06; Board on Chemical Sciences and Technology, National Research Council, 1999-04; Keynote Speaker,

McNair Fellows, Colorado State University, Ft. Collins, CO, 2007; Keynote presentation, Ford Fellows Conference, National Academies, Washington, DC, 2006; *Panelist*, Women of Color Working Mothers Conference, New York, NY, 2006; Committee on the Review of Testing and Evaluation Methodology for Biological Point Detectors Study, National Research Council, 2003-2004; Board on Higher Education and Workforce, National Research Council, 2000-2003; Rocky Mountain College, Board of Trustees, 2002-08; Distinguished Lecturer, University of West Virginia, Department of Chemical Engineering, Morgantown, WV, 2002; Organizer and Judge, American Indian Science and Engineering Society Graduate Student Poster Session 2003-2007; Scientific Review Committee, American Indian Science and Engineering Society National Science Fair 1999-2002; Keynote speaker, Society for the Advancement of Chicanos and Native Americans in Science (SACNAS), 2002; *Vision 2020: Preparing for the future of the chemical enterprise*, Keynote Address, ACS 2000 Northwest & Rocky Mountain Joint Regional Meeting. Idaho Falls, ID, June 2000. Advisory Board, Center for Applied Research, University of Kentucky, 1996-01. Organizer, 1st National Laboratory Catalysis Meeting, 1999.