

## **Alfredo G. de los Santos Jr.**

### **EDUCATION**

A.G.S	Mesa Community College, Mesa, AZ, General Studies	1985
Ph.D.	The University of Texas at Austin, Educational Administration	1965
M.L.S.	The University of Texas at Austin, Library Science	1959
B.A.	The University of Texas at Austin, English	1957
A.A.	Laredo Junior College, Laredo, Liberal Arts	1955

### **PROFESSIONAL WORK EXPERIENCE**

January 2000 to present	Research Professor Arizona State University Main, Tempe, AZ
2002-2006	Co-Principal investigator. Technological Education Initiative. Accreditation Board for Engineering and Technology (ABET). Unpaid position. Three-year grant from the National Science Foundation.
2000 to 2006	Senior League Fellow. The League for Innovation in the Community College. Honorary appointment.
2001 to present	Co-Principal investigator. Western Alliance to Expand Student Opportunities (WAESO). ASU Hispanic Research Center. Two, consecutive five-year grants from the National Science Foundation.
1978-1999	Vice Chancellor for Educational and Student Development Maricopa Community Colleges, Tempe, AZ
1996-1999	Principal Investigator. Maricopa Advanced Technology Education Center. Five-year grant funded by the National Science Foundation. \$4.5 million over five years.
1994-98	Principal Investigator. Phoenix Urban Systematic Initiative. Five-year grant funded by the National Science Foundation. \$15 million over five years.

1993-94 Principal Investigator. Maricopa Mathematics Consortium. Grant funded by the National Science Foundation. \$150,000 over two years.

1990-95 Principal Investigator. Maricopa Comprehensive Regional Center for Minorities. Grant funded by the National Science Foundation. \$3.7 million over five years.

- 1976-1978 Southwest Educational Development Laboratory, Austin, TX. Director, Division of Bilingual/Multicultural Education
- 1971-1976 El Paso Community College, El Paso, TX. Founding College President.
- 1969-1971 Northampton Community College, Bethlehem, PA. Dean of Instruction.
- 1967-1969 Northampton Community College, Bethlehem, PA. Dean of Instructional Resources.
- 1966-1967 Florida Keys Junior College, Key West, FL. Dean of Research and Development.
- 1965-1966 Florida Keys Junior College, Key West, FL. Head Librarian.
- 1960-1963 Laredo Junior College, Laredo, TX. English Instructor/Assistant Librarian.

### **SELECTED, RECENT PUBLICATIONS**

“Hispanic Presidents and Chancellors of Institutions of Higher education in the United States, 2001 and 2006,” co-authored with Irene I. Vega, in Journal of Hispanic Higher Education, Vol. 7, No. 2, April 2008.

“Latino Achievement in the Sciences, Technology, Engineering and Mathematics,” co-authored with Gary D. Keller, Michael T. Nettles, Rose Payan and Rafael Magallan, in Journal of Hispanic Higher Education, Vol. 5, No. 3, July 2006

“Latinos and Community Colleges,” in Castellanos, J., Gloria, A.M., and Mamimura, M. The Latina/o Pathway to the Ph.D. Sterling, VA: Stylus Publishing. 2006.

“A Web Untangled,” in Tyree, L.W., Milliron, M.D., & de los Santos, G. E., The Leadership Dialogues: Community College Case Studies to Consider. Phoenix, AZ: The League for Innovation in the Community College, 2004.

“A Practitioner’s Perspective,” in McCormick, A.C. and Cox, R.D., Editors. *Classification Systems for Two-Year Colleges*. New Directors for Community Colleges, Vol., 22, Summer 2003..

“Hispanic-Serving Institutions in the 21<sup>st</sup> Century: Overview, Challenges and Opportunities,” co-authored with Gerardo E. de los Santos. In Journal of Hispanic Higher Education, Vol. 2, No. 4, October 2003.

From Digital Divide to Digital Democracy. Phoenix, AZ. The League for Innovation in the Community College. 2003. Co-edited with Gerardo E. de los Santos and Mark Milliron.

“Toward a Shift in Discourse,” co-authored with Gerardo E. de los Santos and Mark Milliron, in From Digital Divide to Digital Democracy. Citation above.

“The Digital Divide Redefined: Some Progress Made, But the Gap Remains,” in From Digital Divide to Digital Democracy. Citation above.

“Hispanics, the Digital Divide, and Community Colleges,” co-authored with Ramon Dovalina and Gerardo E. de los Santos, in From Digital Divide to Digital Democracy. Citation above.

“Acreditación en los Estados Unidos.” Bogotá, Colombia. Consejo Nacional de Acreditación, Ministro de Educación, Republica de Colombia. July 2002.

**NOTE: In Spanish.** “Accreditation in the United States.” Published by the National Council on Accreditation, Ministry of Education of the Republic of Colombia.

“Latinos and Higher Education in Arizona,” in Arizona Town Hall Arizona Hispanics: The Evolution of Influence. August 2002. Eighty-First Arizona Town Hall, 27-30 October 2002.

“Shaping the Future of Occupational Education in the 21<sup>st</sup> Century,” In WorkPlace, the Journal of the National Council for Workforce Education. Vol. 12, No. 4, Fall 2002.

“Aseguramiento de la Calidad en la Educación Superior en los Estados Unidos: Acreditación y Reconocimiento.” In Avaliacao: Revista da Rede de Avaliacao Institucional da Educacao Superior. Vol. 7, No. 4, December 2002

**NOTE: In Spanish.** This is a Brazilian journal that publishes both in Portuguese and Spanish. The name of the journal is Evaluation: Journal of the Network for Institutional Evaluation in Higher Education. “Quality Assurance in Higher Education in the United States: Accreditation and Recognition.” Invited by editor to submit article.

“Effective Governing Board: Basic Principles.” ASPA News. January 2002.  
www.aspa-usa.org.

Access in the Information Age: Community Colleges Bridging the Divide. Mission Viejo, The League for Innovation in the Community College. 2001. Co-edited with Gerardo E. de los Santos and Mark Milliron.

“A Divide at Our Door: A Review of Trend Literature Related to the Digital Divide,” in Access in the Information Age. Citation above.

“Increasing Numbers, Increasing Needs. Where Do We Go from Here?”, co-authored with Gerardo E. de los Santos and Mark Milliron, in Access in the Information Age. Citation above.

“Punto Final: Clamoring for College—The Racial Divide,” in The Hispanic Outlook in Higher Education. Vol. 11, No. 4, November 2000

“Work, Service and Community Connections,” in Learning from Change: Landmarks in Teaching and Learning in Higher Education from Change Magazine, 1969-1999. Stylus Publishing, Sterling, VA., 2000.

“Community Colleges Bridging the Digital Divide,” Leadership Abstracts, Vol. 13, No. 1, February 2000, The League for Innovation in the Community College. Co-authored with Gerardo E. de los Santos.

" Systemic Change Through Database Monitoring." Comprehensive Regional Center for Minorities Proceedings. National Science Foundation, Division of Human Resource Development, Directorate of Education and Human Resources. Washington, D.C., January 1995.

"Minority Faculty Recruitment and Retention Strategies: The Maricopa Experience, " in Creating and Maintaining Diverse Faculty. William B. Harvey and James Valadez, Editors, San Francisco, Jossey-Bass Publishers, New Direction for Community Colleges, No. 87, Vol. XXII, Number 3, Fall 1994, pp.73-80.

"Progress of Hispanics in American Higher Education" in Minorities in Higher Education. Manuel J. Justiz, Reginald Wilson and Lars G. Bjork, Editors, Phoenix, The Oryx Press, 1994. Co-authored with Anthony Rigual.

"Managing Educational Operations," in Managing Community Colleges: A Handbook for Effective Practice. Arthur M. Cohen, Florence B. Brawer and Associates. San Francisco, Jossey-Bass Publishers, 1994.

Building Bridges: Using State Policy to Foster and Sustain Collaboration. Denver, CO, Education Commission of the States, 1993.

## **BOARD MEMBERSHIPS -**

**Note: Because of personal and family health issues, I resigned from all boards of directors, boards of trustees, commissions and so forth in November 2006.**

National Center for Public Policy and Higher Education, San Jose, California. Member, Board of Directors, 2001-2006.

Jobs for the Future, Boston, MA. Member, Board of Directors, 2002- 2006.

Multicultural Education, Training and Advocacy (META), Inc. Member, Board of Directors, 1993- 2006.

The Tomas Rivera Policy Institute, Claremont Graduate School, California. Member, Board of Directors, 1982-2006.

United States Open University. Member, Board of Governance, 1998-2002

The Carnegie Foundation for the Advancement of Teaching. Member, Board of Trustees, 1993-2001.

The National Academy of Sciences. Center for Education. Member, Center Board, 2001-2004.

Council for Higher Education Accreditation Member, Board of Directors, 1996-2003.

Have also served on the board of directors of the American Association of Community Colleges, the American Council on Education, the American Association for Higher Education and other organizations. As well have served on the board of trustees of the College Board, Educational Testing Service, ACT, and other organizations.

## **OTHER PROFESSIONAL ACTIVITIES (SELECTED)**

Chair, National Visiting Committee. Bio-Link: Advanced Technological Education Center for Biotechnology. City College of San Francisco, CA. Five year grant from the National Science Foundation, one of the ATE National Centers of Excellence. 1999-2004.

Member, National Visiting Committee. Texas Collaborative for Excellence in Teacher Preparation. Texas A&M University, Corpus Christi, TX. Five year grant from from the National Science Foundation. 2000-present.

Member, Steering Committee. American Mathematical Association of Two-Year Colleges. Teacher Preparation, Mathematics and Technology: A National Dialogue. Delaware Technical and Community College, Newark, DE. Three-year grant from NSF. 2000-2004.

Member, Advisory Work Group, Community College Transitions Initiative (CCTI), The League for Innovation in the Community College. Five year grant from the U.S. Department of Education. 2003-present.

Member, Advisory Committee. Arizona Minority Education Policy Analysis Center (AMEPAC), Phoenix, AZ, 1994-present.

Member, National Advisory Committee. The Learning College Initiative. The League for Innovation in the Community College. 2000-2003.

National Advisory Committee on Institutional Quality and Integrity, U.S. Department of Education, 1992-2001.

Member, National Advisory Committee. The Boyer Center. Messiah College, PA., 1998-present.

Member, Blue Ribbon Panel, Best Practices in Higher Education. Building Engineering and Science Talent (BEST), San Diego, CA., 2001-2003.

Member, National Advisory Committee. ENLACE Initiative, W. K. Kellogg Foundation, 1998-2001.

## **RECENT RECOGNITION AWARDS**

The 2005 Award for Outstanding Service to Community Colleges, by the National Council of Instructional Administrator of the American Association of Community Colleges, at annual conference. April 2005.

The 2004 Leadership Award by the American Association of Community Colleges, an annual conference in Minneapolis, MN. April 2004.

Recognition and plaque by the Council for Higher Education Accreditation. “With respect, regard and appreciation” as a founding member of the board of directors, 1996-2003.” Washington, D.C. April 2003.

Designated as *par académico* (an academic peer) by the National Council on Accreditation, the Ministry of Education, Republic of Colombia. Bogota, Colombia. September 2002.

The Reginald Wilson Award from the American Council on Education. “For significant contributions to the advancement of diversity in American higher education.” Cincinnati, OH. October 2001.

Special Recognition. The Carnegie Foundation for the Advancement of Teaching. “For meritorious service as a trustee.” Washington, D.C. November 2001.

The 1998 Harold W. McGraw, Jr. Prize in Education, from the Mc-Graw-Hill Companies, New York, NY. September 1998.

Life-Long Dedication to Hispanic Education Award from the Hispanic Association of Colleges and Universities (HACU). San Diego, CA. October 1998.

*Profesor Honorario* Award, from Universidad Autónoma de Guadalajara, Guadalajara, Jalisco, Mexico. April 1997.

Honorary Associate of Arts Degree from El Paso Community College, El Paso, Texas. May 1995.

International Leadership Award from the National Institute for Staff and Organizational Development (NISOD), The University of Texas, Austin, Texas. May 1995.

Outstanding Administrative Support to Developmental Education Award from the National Association for Developmental Education (NADE). Chicago, Illinois. April 1995.

Special Recognition Award for Scholarly Research in Bilingual Education, from the National Association for Bilingual Education (NABE). Washington, D. C. April 1994.

Educational Leadership Award from the Arizona Association of Chicanos for Higher Education (AACHE). Tucson, AZ. November 1993.

The Education Achievement Award, from the National Science Foundation. Washington, D.C. October 1993.

**ADDRESS/PHONE/EMAIL - PROFESSIONAL**

Alfredo G. de los Santos Jr.  
Research Professor  
Hispanic Research Center  
Arizona State University  
P. O. Box 875303  
Tempe, AZ 85287-5303  
480-965-3990  
and  
Division of Educational Leadership and Policy Studies  
Mary Lou Fklton College of Education  
Arizona State University  
P. O. Box 872411  
Tempe, AZ 85287-2411  
480-727-7724  
[delossantos@asu.edu](mailto:delossantos@asu.edu)

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