

Rosco C. Vaughn

Business Address:

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Formal Education:

Doctor of Education Degree, 1984

Educational Management and
Development with minor in
Agricultural Education

New Mexico State University
Las Cruces, New Mexico 88003

Master of Arts Degree, 1970

Agricultural & Extension
Education

New Mexico State University
Las Cruces, New Mexico 88003

Bachelor of Science Degree, 1965

Agricultural & Extension
Education

New Mexico State University
Las Cruces, New Mexico 88003

Present Position:

Professor & Credentialing Coordinator: Department of Animal Sciences and Agricultural Education, California State University, Fresno, August 2006 to present.

Major responsibilities include coordination of the agricultural education credentialing program, student teacher supervision, teaching organization and administration of career and technical education programs, conducting seminars, and advising students. Also responsible for establishing and maintaining positive working relationships with various agricultural and educational agencies and groups including high schools, community colleges, the Kremen School of Education and Human Development, the California Department of Education, the California Commission on Teacher Credentialing, and the CSU, Fresno Agricultural Education Advisory Committee.

Other Professional & Administrative Experience:

Associate Professor & Credentialing Coordinator: Department of Animal Sciences and Agricultural Education, California State University, Fresno, August 2001 to August 2006. Major responsibilities included coordination of the Agricultural Education Degree Program and Agriculture Specialist Credential Program, teaching graduate and undergraduate courses, placing and supervising student teachers, and advising graduate and undergraduate students.

Other Professional & Administrative Experience Continued:

Executive Director: National Council for Agricultural Education, Alexandria, Virginia, June 1995 to July 2001.

Major responsibilities included leading and coordinating staff efforts for accomplishing the national mission and goals of agricultural education. Implemented policies and programs approved by the National Council for Agricultural Education, administered grants, managed development of new instructional materials, and provided leadership for creating linkages and partnerships with numerous agricultural and educational organizations and entities.

State Supervisor for Agricultural Education: New Mexico State Department of Education, Vocational Division, New Mexico State University, Las Cruces, New Mexico, June 1975 to June 1995.

Major area of responsibility was providing leadership and technical assistance for secondary and post-secondary programs in agricultural education throughout the state of New Mexico.

Agriculture Science Teacher: Cloudcroft High School, Cloudcroft, New Mexico, August 1965 to May 1975. Major area of responsibility was teaching agriculture in a single teacher, agriculture department.

Professional Responsibilities – Teaching:

- Graduate Courses: Seminar in Agricultural Education (1-3 units); Problems in Agricultural Education (1-3 units), 2001 Fall Semester-present.
- Undergraduate Courses: Organization, Administration, and Supervision of Agricultural Education Programs (3 units); Student Teaching in Secondary School (5 and 10 units), 2001 fall semester-present; Introduction to Agricultural Education (3 units), 2005, 2008 & 2010 fall semesters, and Orientation to Agricultural Education (3 units), 2009 fall semester.

Professional Responsibilities – Selected Organizations and Offices:

- Chairman, Animal Sciences and Agricultural Education Department, Retention, Tenure, and Promotion Committee, 2007-present.
- Member, American Association for Agricultural Education Western Region Professional Development Committee, 2005-2008.
- Chairman, Agricultural Education Assistant Professor Search Committee, 2004-2005.
- Member, California FFA Adult Board of Directors, July 2003-present.
- Member, College of Agricultural Sciences and Technology Faculty Executive Committee, California State University, Fresno, 2002-2008, Committee Chairman, 2004-2005 and 2007-2008.
- Member, Academic Senate, California State University, Fresno, 2001- 2010.
- Member, American Association for Agricultural Education Western Region Research Committee, 2001-2004.
- Member American Association for Agricultural Education
- Member, National Association of Agricultural Educators
- Member, California Agricultural Teachers' Association

Selected Awards & Honors:

- Alpha Zeta
- Honorary State FFA Degree, California State FFA Association and New Mexico State FFA Association
- Distinguished Service Award, New Mexico State FFA Association
- Honorary American FFA Degree, National FFA Organization
- Honorary Member, American Association for Agricultural Education
- James F. Cole Memorial Award for Service, New Mexico State University
- New Mexico Activities Association Hall of Fame (inducted March 2001)
- Outstanding Member Award, National Association of Supervisors of Agricultural Education
- Outstanding Young Men of America
- Phi Kappa Phi
- Teacher of Teachers Award Gold, California Agricultural Teachers' Association
- VIP Award, National FFA Organization
- Who's Who in Executives and Professionals

Scholarly Work:

Selected Publications

Rocca, Steven and Vaughn, Rosco C. "Fresno State: Working on Our Temper," *Golden Slate* 25, (1), October 2009.

Rocca, Steven and Vaughn, Rosco C. "Never Underestimate Fresno State," *Golden Slate* 24, (1), October 2008.

Rocca, Steven and Vaughn, Rosco C. "Fresno State: Providing Opportunities for All," *Golden Slate* 24, (1), October 2007.

Rocca, Steven, Vaughn, Rosco, and Parham, Art. "New Leadership for Agriculture at Fresno State," *Golden Slate*, 23, (1), October 2006.

Vaughn, Rosco C.; Rocca, Steve; Parham, Art. "Fresno State Strives to Advance California Agriculture," *Golden Slate* 21, (1), October 2005.

Talbert, Allen; Vaughn, Rosco; and Croom, Barry. *Foundations of Agricultural Education* Professional Educators Publications, Inc. Catlin, Illinois, 2005.

Vaughn, Rosco C. "Why Assist New Professionals?" *Golden Slate* 21, (2), January 2004.

Vaughn, Rosco C. "Progress at Fresno State," *Golden Slate* 20, (3), May 2003.

Lee, Jasper S.; Patrick, Amanda Rae; Vaughn, Rosco C.; Vaughn-Randel, Shelly; and Murphy, Erin. *AgriScience Discovery*, Prentice Hall Interstate, Upper Saddle River, New Jersey, 2003.

Vaughn, Rosco C.; Parham, Art; Rocca, Steve. "Increasing Student Enrollments and Diversity Challenge Fresno State," *Golden Slate* 20, (1), October 2002.

Selected Publications Continued

Vaughn, Rosco C., Woodard, Kevin and Rocca, Steve “Agriscience and Technology: The Key to Program Survival and Success,” *The Agricultural Education Magazine* 74, (5), March-April 2002.

Vaughn, Rosco C. “Reinventing Agricultural Education for the Year 2020: A Model for Educational Reform,” *The Agricultural Education Magazine* 72, (4), January-February 2000.

Scholarly Work:

Selected Presentations

Planning and Organizing High School Visitations, presentation to the California State FFA Officers, Fresno, California, August 2009 & August 2010.

Planning Instruction, presentation to the California State FFA Officers, Fresno, California, August 11, 2005.

California and Its New Teachers: Prisms Through Which to View the Future of Agricultural Education. Paper presented at the National Agricultural Education Research Conference, St. Louis, Missouri, May 27, 2004.

An Overview of the Student Teaching Program at California State University, Fresno, presentation at the Student and Master Teacher Conference, Modesto, California, January 30, 2004.

Maximizing the Student Teaching Experience, presentation at the Student and Cooperating Teacher Conference, Modesto, California, January 2003.

The Agriculture Student Teaching Experience, with California State University, Fresno, presentation at the Student and Cooperating Teacher Conference, Modesto, California, February 2002.

Professional Growth Opportunities for Agriculture Teachers, presentation at the New Agricultural Professionals’ Institute, Wonder Valley Ranch, Sanger, California, October 2001.

A Strategic Direction for Agricultural Education, presentation at the Western Region Agricultural Education Conference, Corpus Christi, Texas, April 1999.

Research Implications for Reinvention of Agricultural Education for the Year 2020, presentation at the Central Region Research Conference and Seminar, St Louis, Missouri, February 1999.

Selected Funded Projects

Agricultural Education -- Professional and Curriculum Development Project, California Department of Education \$50,000.00 2010-2011.

Curriculum, Professional Development, and Dissemination, California Department of Education, \$38,963.00, 2009-2010.

Curriculum, Professional Development, and Dissemination, California Department of Education, \$274,000, 2007-2009.

Selected Funded Projects Continued

Curriculum, Professional Development, and Dissemination, California Department of Education, \$50,000, 2005.

Curriculum, Professional Development, and Dissemination, California Department of Education, \$107,340, 2004-2005.

Curriculum, Professional Development, and Dissemination, California Department of Education, \$90,009, 2003-2004.

Curriculum, Professional Development, and Dissemination, California Department of Education, \$125,000, 2002-2003.

Compact Diesel Engines Course, California Department of Education, \$7,600, 2002.