Name: Steven D. Fraze

Title: Department Head, Agricultural and Extension Education

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Education/Training			
Texas A&M University, College Station, TX	Ph.D.	1986	Agricultural Education
Texas Tech University, Lubbock, TX	M.E.	1978	Agricultural Education
Texas Tech University, Lubbock, TX	TX Teacher Certification	1976	Agricultural Education
Lubbock Christian College, Lubbock, TX	B.S.	1975	Agriculture/Animal Science

## **Professional Experience**

- Professor and Department Head, New Mexico State Univ., Las Cruces, N.M. Jan. 2020-present
- Professor and Department Chair, Texas Tech University, Lubbock, TX 2008-2020
- Interim Dean, College of Agricultural Sciences and Natural Resources, Texas Tech Univ., Aug. 2016 – April 2018
- Professor, Associate Professor, Assistant Professor, Texas Tech Univ., 1988-2020
- Assistant Professor/Curriculum Specialist, Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station, TX 1987-1988
- Visiting Lecturer, Agricultural Education, Department of Agricultural Education, California Polytechnic State University, San Luis Obispo, CA 1986-1987
- Visiting Instructor, Agricultural Education, Department of Agricultural Education, Texas A&M University, College Station, TX 1985-1986
- Graduate Fellow, Agricultural Education, Department of Agricultural Education, Texas A&M University, College Station, TX 1984-1985
- Curriculum Specialist/Graduate Assistant, Vocational Instructional Services, Department of Agricultural Education, Texas A&M University College Station, TX 1983-1984
- Service Supervisor/District -Engineer, Dowell Division, Dow Chemical USA, Monahans, TX 1980-1983
- Vocational Agriculture Teacher, New Home ISD, New Home, TX 1977-1980
- Vocational Agriculture Teacher, Olton ISD, Olton, TX 1976-1977

## **Activities, Awards and Honors**

- AAAE Western Agricultural Education Research Conference Co-Chair (2019)
- American Association for Agricultural Education (AAAE) Past-President (2016-2017)
- American Association for Agricultural Education (AAAE) President (2015-2016)
- Chair, #1 rated Agricultural Communications Undergraduate Program in the Nation (based on a study conducted at the University of Arkansas) 2015
- National FFA "VIP" Citation, 2015, National FFA Organization

- Outstanding Agricultural Educator Award, 2015, Western Region American Association for Agricultural Education
- Elected as a "Fellow" of the American Association for Agricultural Education, 2014
- Chair, Top 10 Agricultural Education and Communications Department in the Nation (based on a study conducted by the Ohio State University) 2010, only Non-Land Grant university in the Top 10 list

## **Grants Received (Last 5 Years)**

- Fraze, S.D. *Agricultural Education Training Program:* Houston Livestock Show and Rodeo \$285,600 September 1, 2014 to August 31, 2020. (100% \$285,600)
- Ritz, R.A. & Fraze, S.D. San Antonio Livestock Exposition Graduate Fellowship. Funded by San Antonio Livestock Exposition \$120,000 September 1, 2014 to August 31, 2020 (50%-\$60.000)
- Irlbeck, E. (PI), Akers, C., Doerfert, D., Brashears, T., Fraze, S. (Co-PIs). *Center for Agricultural Technology Transfer*. Funded by the USDA-National Institute of Food and Agriculture Capacity Building Grants for Non Land Grant Colleges of Agriculture Program 2013 through 2015. Total amount funded: \$146,816 (5% \$7,340).
- Fraze, S.D., Ritz, R.A., & Meyers, C.A. An Integrated Approach to Water Conservation for Agriculture in the Texas High Plains (Phase II). Funded by the Texas Water Development Board (Task 6 of TAWC project, total project \$4.48 M) –Task 6 \$582,746 January 2014 –December 2019 (38.5% \$224,133.00)

## <u>List of Publications (Last 5 Years)</u>

- Jackson, C., Ritz, R., Doerfert, D., Fraze, S., & Ripley, J. (2018). *Job Satisfaction and Stress of County Extension Agents in Texas and the Relationships between Work Engagement, Work-life Balance, and Occupational Commitment of Early and Mid-career Professionals*. AAAE Western Region Research Conference.
- Orbaun, L., Doerfert, D., Burris, S., & Fraze, S. (2017). Factors Affecting School Connectedness Among Agricultural Education Students in Colusa County, California. Refereed poster session presented at Western Region AAAE Research Conference, Fort Collins, CO.
- Currier, M., Doerfert, D., Akers, C., Fraze, S., & Phillips, R. (2017). Supervisor influence and reflections on a student's congressional internship experience. Refereed poster session presented at Western Region AAAE Research Conference, Fort Collins, CO.
- Shelburne, I., Lawver, Fraze, S., D., Ulmer, J., Stephenson, C. & Magogo, J. (2017). Adoptive behaviors of farmers after training and their subsequent diffusive behaviors in Usain Gishu County, Kenya. *Journal of International Agricultural and Extension Education*, 24(1).
- Duysen, C., Leonard, R.L., Akers, C., Burris, S. & Fraze, S. (2015). Western region student teachers' perceptions of rural and urban agriscience programs. *Journal of Southern Agricultural Education Research*, 65.
- Davidson, K. L., Burris, S., Ulmer, J. D., & Fraze, S. (2015). Stakeholders' perspectives of the essential skills of beginning agricultural science teachers: A Delphi approach. *Annual Western Region of American Association for Agricultural Education Conference, Corvallis, OR.* 175-192.
- Hamman, K., Irlbeck, E., Meyers, C., Gibson, G., Doerfert, D., Akers, C., Fraze, S., & Brashears, T. (2015). *Creating an agricultural communications service center*. Refereed poster session presented at National AAAE Research Conference, San Antonio, TX.