DOUG R. ULLRICH, JR.

Associate Professor

Department of Agricultural and Industrial Sciences College of Arts and Sciences

Degrees Earned

Ed.D., Agricultural Education, Oklahoma State University, Stillwater, Oklahoma, 1996 MS, Agricultural Education – Mechanization Emphasis, Texas A&M University, 1990 BS, Agricultural Education – Texas A&M University, Texas A&M University, 1986

Professional Licensure and Certifications

OSHA 40 Hour Train-the-Trainer Certification

Certified Vocational Agriculture Grades (6-12)[lifetime]

Vocational Agriculture Horticulture Related CVAE Grades (6-12)[lifetime]

Vocational Farm & Ranch Mechanical Repair CVAE Grades (6-12)[lifetime]

Vocational Agriculture Horticulture Related VEH (6-12)[lifetime]

Vocational Agriculture Ornamental Horticulture (6-12)[lifetime]

Vocational Agriculture Farm & Ranch Maintenance VEH (6-12)[lifetime]

Vocational General Agriculture Mechanics (6-12)[lifetime]

[machinery, hydraulics, electronics, autoCAD basics, metallurgy, construction, wood working, surveying, soil and water conservation, etc.]

Peer-Review Publications and Artistic Performances/Exhibitions Articles

Ullrich, D. R., (co-lead) Pavelock, D., Fazarro, D. E., and Shaw, B. F. (2007, Fall). Effectiveness of career and technology student organizations (CTSOs) in Texas. *Journal for Workforce Education and Development, II* (4). Available at http://wed.siu.edu/Journal/ VollInum4/Article_2.pdf

Ullrich, D. R., Pavelock, D., Hanagriff. R. D., and Maynard, T. (2007). A description of chapter participation in the 2000-2005 Texas FFA Leadership Development Events. *2006 Texas Journal of Agriculture and Natural Resources.* pp. 39-47. Available at http://www.tarleton.edu/~txjanr/2006issue/2006-05%20Published.pdf

Hamilton, P., **Ullrich, D. R.**, and Pavelock, D. (2006). The old is new again: Using the Socratic teaching method in a graduate student setting. *NACTA Journal*, *50* (4). 66-67.

Hamilton, P., **Ullrich, D. R.**, and Pavelock, D. (2006). Using case studies and PowerPoint[®] presentations. *NACTA Journal*, *50* (4). 67-68.

Hanagriff, R.D., M.M. Beverly, S.F. Kelley, **D. Ullrich**, and D. Pavelock. 2006. Assessment and Effectiveness of the Texas Public School Nutrition Policy. *Journal of Nutrition Education and Behavior*.

Behnke, B., M.M. Beverly, S.F. Kelley, **D. Ullrich**, D. Pavelock, and R. Hanagriff. 2006. A Description of Chapter Participation in the 2000-2005 Texas FFA Area Leadership Development Events. North American Colleges and Teachers of Agriculture.

- Pavelock, D., **Ullrich, D. R.**, Pierce, L., and Hanagriff, R. D. (2006). High school counselor perceptions of agricultural science. *NACTA Journal* [Abstract], *50* (2): 74.
- **Ullrich, D. R., Pavelock, D.**, Muller, J. E., & Harrell, W. R. (2005). Student demographics and safety education of students participating in the 2003 Houston Livestock Show and Rodeo Agricultural Mechanics Project Show [Electronic version]. *Journal of Southern Agricultural Education Research, 55 (1).* Available at http://pubs.aged.tamu.edu/jsaer/ pdf/Vol55/55-01-129.pdf. 129-140.
- **Pavelock, D.**, **Ullrich, D. R.**, & Hanagriff, R. D. (2005). Differences in perceptions and perceived knowledge levels of Texas superintendents regarding agriscience programs and its teachers [Electronic version]. *2004 Journal of Agriculture and Natural Resources*, *17*. 9-17. Available at http://www.tarleton.edu/~txjanr/2004issue/article2.pdf
- Kelley, S.F., **Ullrich, D.** and R.A. Lane. 2005. Sino-American 1-2-1 Degree Program. North American Colleges and Teachers of Agriculture.
- **Pavelock, D. & Ullrich, D. R**. (2003). From agriscience teacher to agriscience facilitator. *The Agricultural Education Magazine, 76(2).* 22-23.
- **Ullrich**, Doug [and Dwayne Pavelock] (2003). From agriscience teacher to agriscience facilitator. *The Agricultural Education Magazine*, 76(2), 22-23.
- Hubert, D., **Ullrich. D.R.,** Lindner, J.R. Murphy, T. (July, 2002) An examination of Texas Agriculture teacher safety attitudes based on a personal belief scale score from common safety and health practices. *Journal of Agricultural Systems, Technology and Management.* [http://www.aste.usu.edu/JASTM/].
- **Ullrich, D.R.**, Hubert, D., Linder, J.R., Murphy, T.H., & Nalbone, T. (April 2002). An examination of Texas agricultural education program safety procedures. Journal of Agricultural Education.
- **Ullrich, D.R.**, Hubert, D.J., Murphy, T.H., & Bagley, C.P. (2002) An analysis of agricultural safety and health education practices among first-year agriculture teaches in Texas. NACTA Journal. 46, (4), 39-45.
- Hubert, D.J., **Ullrich, D.R.**, Murphy, T.H. and Lindner, J.R. (2002). Texas Entry-Year Agriculture Teacher's Perceptions, Practices, and Preparation Regarding Safety and Health in Agricultural Education. <u>Journal of Agricultural Safety and Health</u>. pp 143 153.
- **Ullrich. D.R.**, Hubert, D., and Murphy, T. (2001). Agricultural safety and health education analysis of Texas agriculture teacher. Texas Journal of Agriculture and Natural Resources. 14, 1-10.
- **Ullrich**, D.R., and [Hubert,D.], (2001). Agricultural Safety And Health Education Analysis of Texas' First Year Agriculture Teachers. <u>Journal of Agricultural Systems</u>, <u>Technology, and Management [formerly Journal of Agricultural Mechanics</u>. 28, (1), 11-30.

[Hubert, D.] and **Ullrich**, D.R., (2001). Safety And Health Attitudes And Beliefs Of Entry-year Agriculture Teachers In Texas. <u>Journal of Agromedicine</u>,

Books

None

Chapters

None

Proceedings

Pavelock, D., **Ullrich, D.** R., Kingman, D. M., and Fazarro, D. E. (2007, October). Using service activities to recruit students for higher education – An effective means of time and effort? *Proceedings of the 2007 College Teaching and Learning Conference* [Abstract]. Las Vegas, NV. Available at http://www.cluteinstitute.com/Programs/Las_Vegas_2007/Article%20379.pdf

Pavelock, D., **Ullrich, D. R.**, Kilcrease, L., and Hanagriff. R. D. (2006). High school counselor perceptions and awareness regarding higher education and agricultural science. *Proceedings of the 2006 CTE Research and Professional Development Conference* [CD-ROM]. pp. 82-92.

Pavelock, D., **Ullrich, D. R.**, Pierce, L., and Bruhn. R. (2006). High school counselor awareness of agricultural science regarding the high school program, higher education and careers. *Proceedings of the 2006 Western Region Agricultural Education Research Conference* [CD-ROM].

HanagriffF, R. D., **Ullrich, D. R.**, Pavelock, D., Kelley, S. F., and Beverly, M. M. (2006, October). Economic value of students' supervised agricultural experience projects in agricultural education. *Proceedings of the 2006 International Business and Economics Research Conference*. Available at http://www.cluteinstitute.com/ Programs/Las-Vegas-Nevada-October-2006/Article%20292.pdf.

Hanagriff, R. D., Kelley, S. F., Beverly, M. M., **Ullrich, D. R.**, and Pavelock, D. (2006, October). Assessment and effectiveness of the Texas public school nutrition policy "Square Meals". *Proceedings of the 2006 College Teaching & Learning Conference*. Available at http://www.cluteinstitute.com/Programs/Las-Vegas-Nevada-October-2006/Article%20192.pdf.

Hanagriff, R.D., S.F. Kelley, M.M. Beverly, **D. Ullrich,** and D. Pavelock. 2006. Assessment and Effectiveness of the Texas Public School Nutrition Policy "Square Meals". Clute Institute For Academic Research.

Ullrich, D. R., Pavelock, D., Muller, J. E., & Harrell, W. R. (2005). Student demographics and safety education of students participating in the 2003 Houston Livestock Show and Rodeo Agricultural Mechanics Project Show [CD-ROM]. *Proceedings of the Southern Region Agricultural Education Research Conference*. Little Rock, Arkansas. (circa 11 manuscript pages)

- **Ullrich, D. R.**, Pavelock, D., & Hanagriff, R. D. (2004). The economic impact of the 2003 Texas FFA state leadership development events [CD-ROM]. *Proceedings of the Western Region Agricultural Education Research Conference*, 23. April 22, Honolulu, HI.
- Hanagriff, R. D., **Ullrich, D. R.**, & Pavelock, D. (2004). A proposed model of assessment: Texas Department of Agriculture evaluation of marketing programs applied to secondary agricultural education programs for legislative and accountability reporting [CD-ROM]. *Proceedings of the Western Region Agricultural Education Research Conference*, 23. April 23, Honolulu, HI.
- Pavelock, Dwayne, [Joe Muller, Billy Harrell and **Doug Ullrich**] (2004, August). *Student demographics and safety education of students participating in the 2003 Houston Livestock Show and Rodeo Agricultural Mechanics Project Show.* Paper presented at the American Society of Agricultural Engineers Annual International Meeting, Ottawa, Canada.
- Pavelock, Dwayne [**Doug Ullrich** and Roger Hanagriff] (2004, April). The economic impact of the Texas FFA state leadership development events [Abstract]. *Proceedings of the Western Region Agricultural Education Research Conference*, 23 [CD-ROM].
- **Pavelock, D. , Ullrich, D. R.**, Hanagriff, R. D. & Baer, A. (2003). Texas superintendents and the agriscience program: A comparison of selected demographics, perceptions and perceived knowledge levels [CD-ROM]. *Proceedings of the Western Region Agricultural Education Research Conference*, 22. Portland, OR. (circa 13 manuscript pages)
- **Ullrich,** Doug, Pavelock, D. and Robinson, C., (2003, April). The economic impact of the Texas FFA state leadership development events [Abstract]. *Proceedings of the Western Region Agricultural Education Research Conference*, 22 [CD-ROM].
- Ullrich, D., Hanagriff, R., Pavelock, D., Robinson, C. (2003). "The Economic Impact of the Texas FFA State Leadership Development Events". Paper Abstracts, Critiques and Poster Abstracts of the 22nd Annual Proceedings of the Western Region Agricultural Education Research Conference Poster Session. 22 (April 2003).
- **Ullrich, D.R.**, Pavelock, D., Baer, D. and Hanagriff, R. (2003, April). Texas superintendents and the agriscience program: A comparison of selected demographics, perceptions and perceived knowledge levels. *Proceedings of the Western Region Agricultural Education Research Conference*, 22 [CD-ROM].
- Bagley, C.P. and **D.R. Ullrich**. (2003). Factors involved in hay selection. American *Forage and Grassland Proceedings*, 13:325-329.
- **Ullrich, D.R.**, Pavelock, D. and McGregor, K. (2002). "The Rebirth of Collegiate FFA in Texas." <u>Proceedings of the Western Region Agricultural Education Research</u> <u>Conference Poster Session</u>. Spokane, Washington (April 25 27, 2002). pp. 292 293.
- **Ullrich, D.R.**, and Pavelock, D. (2002). "Area Coordinators: A New Model of Program Support." <u>Proceedings of the Western Region Agricultural Education Research</u> <u>Conference Poster Session</u>. Spokane, Washington (April 25 27, 2002). pp. 298 299.

- **Ullrich, D.R.**, [Hubert, D., Lindner J.R. and Murphy T.H.]. (2002). "An Examination of Texas Agricultural Teacher Safety Attitudes Based on a Personal Belief Scale Score From Common Safety and Health Practices." <u>Proceedings of the Western Region Agricultural Education Research Conference</u>. Spokane, Washington (April 25 27, 2002). pp. 78 92.
- **Ullrich,** D.R., Hubert, D.J., Murphy, T.H., Lindner, J.R. and Nalbone, T. (2001). An Examination of Texas Agricultural Education Safety Program Procedures. <u>Proceedings of the 28th National Agricultural Education Research Conference</u>. New Orleans, Louisiana, (December 9, 2001). pp. 295 312.
- Ullrich, D.R. and Hubert, D.J. (2001) "Austin.... we have a problem!" <u>Proceedings of the 28th National Agricultural Education Research Conference Poster Session</u>. New Orleans, Louisiana, (December 9, 2001). pp. 295 312.
- **Ullrich**, D.R., Hubert, D. and Murphy, T. (2000). "Safety and Health Attitudes and Beliefs of Entry-Year Teaches in Texas." <u>Paper Abstracts, Critiques and Poster Abstracts of the 27th National Agricultural Education Research Conference</u>. San Diego, California (December 6, 2000). pp. 17 –18.
- Hubert, D, **Ullrich**, D. R., and Murphy, T. (2000). "Safety and Health Education Analysis of Texas' First Year Agriculture Teachers." <u>Paper Abstracts, Critiques and Poster Abstracts of the 27th National Agricultural Education Research Conference</u>. San Diego, California (December 6, 2000). pp. 19 20.
- **Ullrich**, D.R., and Igo, C.. (2000). "Texas Junior FFA Leadership Conference." <u>Paper Abstracts</u>, Critiques and Poster Abstracts of the 27th National Agricultural Education <u>Research Conference</u>. San Diego, California (December 6, 2000). pp. 107 108.
- **Ullrich**, D.R., Hubert, D. and Murphy, T. (2000). "Safety and Health Attitudes and Beliefs of Entry-Year Teaches in Texas." <u>Proceedings of the 27th National Agricultural Education Research Conference</u>. San Diego, California (December 6, 2000). pp. 107 117.
- Hubert, D., **Ullrich**, D.R. and Murphy, T. (2000). "Safety and Health Education Analysis of Texas' First Year Agriculture Teachers." <u>Proceedings of the 27th National Agricultural Education Research Conference</u>. San Diego, California (December 6, 2000). pp. 118 128.
- **Ullrich**, D.R. and Igo, C. (2000). "Texas Junior FFA Leadership Conference." <u>Proceedings of the 27th National Agricultural Education Research Conference.</u> San Diego, California (December 6, 2000). pp. 662 - 663.
- **Ullrich**, D.R., and [Hubert, D.] (2000). "Texas' Agriculture Teachers Perceptions of and Preparation in Safety and Health." <u>Program and Abstracts National Institute of Occupational Safety and Health Annual Meeting</u>. Cooperstown, New York (April 28, 2000). pp. 243 249.

- **Ullrich**, D.R., and [Igo, C.] (2000). "Texas Junior FFA Leadership Conference." Proceedings of the 50th Annual American Association of Agricultural Educators Southern Region Meeting Poster Session, Knoxville, Tennessee (January 29 31, 2000). pp. 185 186.
- **Ullrich**, D.R., and Hanagriff, R. (2000). "Perceptions of Agribusiness Management and Marketing by Texas Agriculture Teachers." <u>Proceedings of the 50th Annual American Association of Agricultural Educators Southern Region Meeting Poster Session</u>, Knoxville, Tennessee (January 29 31, 2000). pp. 187 188.
- **Ullrich**, D.R., and [Hubert, D.]."Texas Partners for a Safer Community." <u>Proceedings of the 50th Annual American Association of Agricultural Educators Southern Region Meeting Poster Session</u>, Knoxville, Tennessee (January 29 31, 2000). pp. 189 200.
- **Ullrich, D.R.** and [Hubert, D.J.], (1999). Partners for a Safer Community A Community Approach Through Agricultural Education. <u>Proceedings of the Annual Texas Consortium</u> for Agricultural Safety and Health. November, 1999.
- **Ullrich, D.R.** and [Stapper, M.], (1999). Factors influencing student enrollment in agricultural education programs in Texas. <u>Proceedings of the 49th Annual American Association of Agricultural Educators Southern Region Meeting</u>, Memphis, Tennessee, January 30 February 2, 1999.
- **Ullrich, D.R.,** (1999). Leadership: An experiential approach. <u>Proceedings of the 49th Annual American Association of Agricultural Educators Southern Region Meeting,</u> Memphis, Tennessee, January 30 February 2, 1999.
- **Ullrich, D.R.,** (1999). Leadership: Innovative teaching methods. <u>Proceedings of the 1999 western agricultural education research conference poster session</u>, Corpus Christi, Texas, April 28 30, 1999.
- **Ullrich, D.R.,** (1998). Empowering pre-service teachers with ALocal Program Success.@ <u>Proceedings of the 1998 National Agricultural Education Research Meeting</u>, New Orleans, Louisiana, December 18 20, 1998.
- **Ullrich, D.R.**, & Sitton, S., (1998). County agent assessment of news packets in Oklahoma. Proceedings of the 48th Annual Association for Agricultural Communications Southern Region Research Meeting, Little Rock, Arkansas, February 1-4, 1998.
- **Ullrich, D.R.,** (1998). Empowering pre-service teachers with "Local Program Success." <u>Proceedings of the 48th Annual American Association for Agricultural Educators</u> <u>Southern Region Research Meetings,</u> Little Rock, Arkansas, February 1-4, 1998.
- **Ullrich, D.R.,** (1997). Agricultural education exemplary program indicator development using a modified delphi technique with agriculture teachers in Texas. <u>Proceedings of the 48th Annual American Association for Agricultural Educators Southern Region Research Meeting, Little Rock, Arkansas, February 1-4, 1998.</u>

Ullrich, D.R., (1997). Safety procedures, education and standards in selected agricultural education programs in Oklahoma. <u>Proceedings of the Southern-Western Region Agricultural Education Research Meeting</u>, Stillwater, Oklahoma, April, 1997.

Ullrich, D.R., [Hubert, D., and Fields, H.], (1996). Experiential learning for students in biosystems and agricultural engineering. <u>Proceedings of the Southern Region Agricultural Education Research Meeting</u>, Cincinnati, Ohio, December, 1996.

Ullrich, D.R., [Hubert, D., and Fields, H.], (1996). Experiential learning for students in biosystems and agricultural engineering. <u>Proceedings of the National Agricultural Education Research Meeting</u>, Athens, Georgia, April, 1996.

Ullrich, D., and [Igo, C.], (1996). Internship opportunities for undergraduates in agricultural education, communications and 4-H youth development. <u>Proceedings of the Southern Region Agricultural Education Research Meeting,</u> Athens, Georgia, April, 1996.

Ullrich, D., Rayfield, F., and Weeks, B., (1995). Realistic SAE experience for preservice AGED teachers. <u>Proceedings of the National Agricultural Education Research Meeting</u>, Denver, Colorado, December.

Ullrich, D., Rayfield, F., and Weeks, B., (1995). Realistic SAE experience for preservice AGED teachers. <u>Proceedings of the Southern Region Agricultural Education Research Meeting</u>, Wilmington, North Carolina, March.

Artistic Performances

None

Artistic Exhibitions

None

Research Monographs and Technical Reports

Hanagriff, R., **Ullrich, D**., Pavelock, D., & Beverely, M. (2005). Square Meals, Nourishing Children's Bodies and Minds: Assessment of Texas Public School Nutrition Program. Texas Department of Agriculture's 2005 Assessment Report.

Funded External Grants

Region 6 Education Service Center (Shipp, G. and Yancey, G.), **Ullrich**, D. R., Pavelock, D., Hanagriff, R. and B&K Enterprises (Shaw, B.). (2007). Texas Education Agency Career and Technology Education Perkins Funding Review. Austin, TX. **\$150,000.**

Ullrich, D.R. and Pavelock, D. (2007). Houston Livestock Show and Rodeo, Houston, Texas. <u>The Texas FFA State Leadership Development Events.</u> **\$6500.**

Pavelock, D., **Ullrich, D.R.**, Muller, J. and Kingman, D. (2006). Agricultural Mechanization Educational Workshop. Funded by the Texas Education Agency. **\$25,998.**

Pavelock, D., **Ullrich, D.R.**, Pannkuk, T. (2006). Horticulture Education Workshop. Funded by the Texas Education Agency. **\$13,000.**

Ullrich, D.R. and Pavelock, D. (2006). Houston Livestock Show and Rodeo, Houston, Texas. <u>The Texas FFA State Leadership Development Events.</u> **\$6500.**

Ullrich, D.R. and Pavelock, D. (2006). Texas Education Agency, Austin, Texas. <u>Work-Based Learning Certification Workshop</u>. Texas Education Agency. Austin, Texas. **\$2,000.**

Ullrich, D.R. and Pavelock, D. (2006). Texas Education Agency, Austin, Texas. <u>Agricultural Mechanics Certification Workshop</u>. Co-Pl's Dwayne Pavelock, Joe Muller and Doug Kingman. **\$5,000.**

Ullrich, D.R. and Pavelock, D. (2006). Texas FFA Chapters to fund the Texas FFA State Leadership Development Events. **\$9500**.

Ullrich, D. R. and Pavelock, D. (2005). 2005 State FFA Leadership Development Events. Houston, TX: Houston Livestock Show and Rodeo. **\$6,500.00.**

Hanagriff, R., **Ullrich, D.**R. and Pavelock, D. (2005). "Texas School Nutrition Project." Texas Department of Agriculture, Austin, Texas. **\$30,000**

Pavelock, D. and **Ullrich. D**. (2004). Work-Based Learning Certification Workshop. Texas Education Agency. Austin, Texas. June 2004. **\$3,000**

Hanagriff, R. D., **Pavelock, D. & Ullrich**, D. R. (2004). Texas Department of Agriculture and Office of the Governor Grant for Developing Bootstrap Marketing Workshop Series: Kicking up Tourism in Rural Texas. Austin, TX: Texas Department of Agriculture. **\$87,000.00.**

Ullrich, D. R., Pavelock, D. & Pannkuk, T. R. (2004). Horticulture Certification Workshop. Austin, TX: Texas Education Agency. **\$13,000.00.**

Hanagriff, R. D., **Pavelock, D. & Ullrich, D. R.** (2004). Texas Department of Agriculture and Office of the Governor Grant for Developing Bootstrap Marketing Workshop Series: Kicking up Tourism in Rural Texas. Austin, TX: Texas Department of Agriculture. **\$97,000.00.**

Pavelock, D. , Ullrich, D. R. & Bruhn, R. (2004). Awareness of Counselors Regarding the Requirements and the Options in High School Curriculum, Higher Education and Careers Pertaining to Agriculture. Huntsville, TX: Sam Houston State University. **\$11,500.00.**

Ullrich, D. R. and **Pavelock, D.** (2004). 2004 State FFA Leadership Development Events. Houston, TX: Houston Livestock Show and Rodeo. **\$6,500.00.**

Pavelock, D. and **Ullrich. D**. (2004). Work-Based Learning Certification Workshop. Texas Education Agency. Austin, Texas. June 2004. **\$3,000**

Ullrich, D. R., Pavelock, D. & Pannkuk, T. R. (2003). Horticulture Certification Workshop. Austin, TX: Texas Education Agency. **\$15,000.00.**

Ullrich, D. R. & Pavelock, D. (2003). Work-Based Learning Certification Workshop. Austin, TX: Texas Education Agency. **\$2,000.00.**

Ullrich, D. R. and Pavelock, D. (2003). 2003 State FFA Leadership Development Events. Houston, TX: Houston Livestock Show and Rodeo. **\$6,500.00.**

Ullrich, D.R., (2003). Houston Livestock Show and Rodeo Reallocation Grant. "Safety Issues concerning agricultural education students from Houston ISD." **\$3,700**.

Ullrich, D.R., Harrell, B., and Muller, J. (2003). Houston Livestock Show and Rodeo Grant, "Student Perceptions of and Work-related attitudes developed from the HLS&R Agricultural Mechanics Project Show." **\$1,475.**

Ullrich, D. [and Pavelock, D.]. Work-Based Learning Certification Workshop. Texas Education Agency. Austin, Texas. September, 2002-August, 2003. **\$3,000.**

Pavelock, D., Lane, R., **Ullrich**, D.R. and Hanagriff, R. Agricultural Science and Technology Education Field Personnel. Texas Education Agency. Austin, Texas. September, 2002-August, 2003. **\$50,000**.

Ullrich, D. [Hanagriff, R]. An Assessment for the Second Period Evaluation of the Specialty Crop Marketing Program. Texas Department of Agriculture. Austin, Texas. May, 2003 – June, 2003. . **\$5000.**

Pavelock, D., Lane, R. A. & **Ullrich, D. R.** (2002). Agricultural Science and Technology Education Field Personnel. Austin, TX: Texas Education Agency. **\$50,000.00.**

Ullrich, D. R. & Pavelock, D. (2002). Work-Based Learning Certification Workshop. Austin, TX: Texas Education Agency. **\$3,000.00.**

Ullrich, D. R. & Pavelock, D. (2002). Why has Participation in Livestock Shows and Judging Contests Decreased? Houston, TX: Houston Livestock Show and Rodeo. **\$11,525.00.**

Hanagriff, R. D., Pavelock, D. & Ullrich, D. R. (2002). Specialty Crop Success Quantification. Austin, TX: Texas Department of Agriculture. \$15,000.00.

Pavelock, D., Neuman, M., Wilson, R. W. & **Ullrich, D. R.** (2002). Agricultural Resources Certification Workshop. Austin, TX: Texas Education Agency. **\$1,000.00.**

Ullrich, D. R. and Pavelock, D. (2002). 2002 State FFA Leadership Development Events. Houston, TX: Houston Livestock Show and Rodeo. **\$6,500.00.**

Ullrich, D.R., Pavelock, D. and Hanagriff, R. (2002). Texas Department of Agriculture Grant for Nutrition Program in Selected Elementary Schools. **\$50,000.**

Ullrich, D.R. (2002). Partners for a Safer Community Educational Project for Agricultural Education Teachers of Texas. A grant funded by the Houston Livestock Show and Rodeo. **\$6,500**.

Pavelock, D., Lane, R. A., & **Ullrich, D. R.** (2001). Agricultural Science and Technology Education Field Personnel. Austin, TX: Texas Education Agency. **\$50,000.00**.

Ullrich, D. R. & Pavelock, D. (2001). Work-Based Learning Certification Workshop. Austin, TX: Texas Education Agency. **\$2,000.00.**

Ullrich, D.R. (2001). The Texas FFA State Leadership Development Events. A grant funded by the Houston Livestock Show and Rodeo **\$6500**.

Ullrich, D.R. (2001). Professional Development for Secondary Agricultural Science Teacher Certification Workshops and In-Service Training in Horticulture. A grant funded by the Texas Education Agency. **\$15,000**

Ullrich, D.R. (2000). The Texas FFA State Leadership Development Events. A grant funded by the Houston Livestock Show and Rodeo **\$6500**.

Ullrich, D.R. (2000). Professional Development for Secondary Agricultural Science Teacher Certification Workshops and In-Service Training in Horticulture. A grant funded by the Texas Education Agency. **\$5000**.

Ullrich, D.R. (2000 - 2001). Factors influencing nonmembership in the Vocational Agriculture Teachers Association of Texas. A grant funded by the Houston Livestock Show and Rodeo.

Ullrich, D.R. (2000-2001). Safety Education and Standards in Selected Texas Agricultural Education Programs – Administrator Manual Development. A grant funded by the University of Health Center at Tyler, the Southwest Center for Agricultural Health, Injury Prevention and Education and the National Institute of Occupational Safety and Health.

\$22,000.

\$2000.

Ullrich, D.R. (2000-2001). Partners for a Safer Community Educational Project for Agricultural Education Teachers of Texas. A grant funded by the Houston Livestock Show and Rodeo.

\$6800.

Ullrich, D.R. (2000). Professional Development for Secondary Agricultural Science Teacher Certification Workshops and In-Service Training in Horticulture. A grant funded by the Texas Education Agency. **\$15,000**.

Ullrich, D., (1999). Safety Climate in Agricultural Education Programs with Entry-Year Teachers. SHSU Faculty Research Grant. **\$5000.**

Ullrich, D.R. (1999). The Texas FFA State Leadership Development Events. A grant funded by the Houston Livestock Show and Rodeo **\$6500**.

Ullrich, D.R., Casey, J. (1999). Agricultural Education Teachers Career Satisfaction. A grant funded by the Houston Livestock Show and Rodeo. **\$3750**.

Ullrich, D.R. (1999). Alger Study in Houston Independent School District Agricultural Education Program. A grant funded by the Houston Livestock Show and Rodeo. **\$3700**.

Ullrich, D.R. (1999 - 2000). Safety Education and Standards in Selected Texas Agricultural Education Programs. A grant funded by the University of Health Center at Tyler, the Southwest Center for Agricultural Health, Injury Prevention and Education and the National Institute of Occupational Safety and Health **\$14050**.

Ullrich, D.R. (1999 - 2000). Partners for a Safer Community Educational Project for Agricultural Education Teachers of Texas. A grant funded by the Houston Livestock Show and Rodeo.

\$10411.50.

Ullrich, D.R. and Lane, R. (1998). Alumni Demographics and Perceptions of the Agricultural Sciences Department. A proposal funded by the Houston Livestock Show and Rodeo

\$4785.

Ullrich, **D**.R. (1998 - 1999). Partners for a Safer Community Educational Project for Agricultural Education Teachers of Texas. A proposal funded by the Houston Livestock Show and Rodeo.

\$10,200.

Ullrich, D. (1998). Descriptive Study Concerning the Pessimism / Optimism of Agricultural Education Teachers in Texas. Funded by the Houston Livestock Show and Rodeo.

\$850.

Ullrich, D. (1998). Houston Livestock Show and Rodeo grant for the Texas FFA State Leadership Development Events. **\$6500**.

Ullrich, D. (1997) SHSU Faculty Research Council. Agricultural Education Program Standards Development: Utilizing a Delphi Research Technique **\$5000**.

Ullrich, D. (1997). Houston Livestock Show and Rodeo grant for the Texas FFA State Leadership Development Events. **\$5700**.

Harrell, B. and **Ullrich**, **D**. (1996). Secondary Agricultural Science Teachers Certification Workshop - Sponsored Cooperatively by: Texas Education Agency and Sam Houston State University. This is a three week workshop in which teachers received intense training in the areas of instruction offered by approved units of Agricultural Mechanics Pre-Employment Laboratory, including regular and handicapped. **\$52,000**

Peer-Review Presentations/Posters

Pavelock, D., **Ullrich, D.** R., and Kingman, D. M. (Poster). Recruitment through service activities: Does it really help? *2007 North American Colleges and Teachers of Agriculture Annual Conference*, Champaign, IL (June 2007).

Pavelock, D., **Ullrich, D**. R., Shaw, B. F., and Hanagriff, R. D. (Poster). Administrators' perceptions of the effectiveness of career and technology student organizations. *2007 North American Colleges and Teachers of Agriculture Annual Conference*, Champaign, IL (June 2007).

Pavelock, D. and **Ullrich, D**. R. (Poster). What I have done vs. what I would do... The portfolio tool. *2007 North American Colleges and Teachers of Agriculture Annual Conference*, Champaign, IL (June 2007).

Ullrich, D. R., Pavelock, D., Kelley, S. F., Fleming, B., Reeves, C., and Boyd, W. (2006). Student advising and mentoring – SAM Center. Proceedings of the 2006 Western Region Agricultural Education Research Conference [Poster Abstract] [CD-ROM].

Work or Professional Experiences

Interim Chair, Department of Agricultural and Industrial Sciences, Sam Houston State University, August 2006 – August 2007

Interim Coordinator Industrial Sciences, Sam Houston State University, 2006 – present

Associate Professor, Sam Houston State University, 2002-present

Agricultural Education Head Teacher Educator; Sam Houston State University, 2000 - 2006

Program Coordinator, Bachelor of Applied Arts and Sciences, Sam Houston State University, 1999-present

Adjunct Professor of Cell Biology, University of Texas UT Health Center, SW Center for Agricultural Safety and Health, 1998-2002

Assistant Professor, Sam Houston State University, 1996-2002

Instructor and Graduate Assistant, Oklahoma State University, Department of Agricultural Education, 4-H Youth Leadership and Agricultural Communications, 1994-1996

Department of Agricultural Education, Communications & 4-H Youth Development, Oklahoma State University

Advisor Conference Coordinator, Washington D.C. Leadership Conference, National FFA Organization, summer 1994

Agricultural Science Teacher, Socorro ISD, Goliad ISD & Columbus ISD, 1987 – 1994

Honors and Awards

"Texas Collegiate FFA Association Founder's Award" from the Texas Collegiate FFA Association, July, 2007.

"Sammy Award for Advisement" from SHSU Student Government, April, 2003

"Honorary Chapter FFA Degree" from the Huntsville FFA Chapter. April 2003.

American Association for Agricultural Education Western Region Outstanding Young Member Award Nominee. 2001

"Outstanding Jr. FFA Supporter Award" from the Huntsville ISD – Mance Park Jr. FFA Organization. January, 2000.

"Distinguished Service Award" from the Texas FFA Association during the State FFA Convention. July, 1999.

"Distinguished Service Award" from Texas FFA Association, July 1999.

Appointed as an Adjunct Assistant Professor of Cell Biology by the University of Texas Health Center at Tyler and the Southwest Center for Agricultural Health, Injury Prevention and Education, 1998.

Other Competencies

Cooperative Extension Service Pond Management Training

Cesar Kleberg Center for Wildlife Management Quail Management Training

Samuel Robert Noble Foundation White-Tailed Deer Management Training