

James W. Hynes, Ph.D.

Address

Department of Curriculum & Instruction, College of Education
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Professional Experience

Sam Houston State University, Huntsville TX.

- Associate Professor, Department of Curriculum and Instruction. August 2014-present.
- Assistant Professor, Department of Curriculum and Instruction. August 2008-August 2014.
- Clinical Assistant Professor, Department of Curriculum and Instruction. August 2007-August 2008.
- Lecturer, Department of Curriculum and Instruction. August 2005-August 2007.

Texas A & M University, College Station, TX.

- Lecturer, Department of Agricultural Education. August 2004-August 2005.
- Lecturer, Department of Geography. August 2003-December 2003.
- Lecturer, Department of Continuing Education. Curriculum Writer for Instructional Materials Services. August 2001-July 2003.

Teaching Experience

Member of Sam Houston State University Graduate College - eligible to serve on Doctoral Committees, August 2011-present.

Graduate Courses *SHSU Department of Curriculum and Instruction – taught online and face-to-face*

CIED 5341 Comparative Education
CIED 5370 Research in Teaching
CIED 5383 Integrating Current Technology in Teaching
CIED 5085 Current Issues in Education
CIED 5360 Advanced Techniques & Methods Instruction
CIED 5393 Assessment of Learning

Undergraduate Courses *SHSU Department of Curriculum and Instruction*

CIEE 3374 Human Growth and Learning
CIEE 3385 Creating Environment for Learning in Elementary
CIEE 4334 Math Instruction for Elementary Grades
CIEE 4335 Science Instruction for Elementary Grades

Administrative Experience

- Director of the Center for International Education. 2013 – present.
The purpose of the Center is to provide support and research in international education at the state, national and international levels. A hallmark of the CIE is to provide a bridge between educational theory, research and practice.
- Co-Chair, the Office of International Programs Advisory Committee. 2015 – to present.
- Founder and Program Chair, the annual Universality of Global Education Issues Conference at SHSU, 2014 to present.
- Editor, Journal of Universality of Global Education Issues, 2016.
- Editor, Monograph of papers and posters presented at the Annual Universality of Global Education Issues Conference at SHSU, February 2014 to 2016.
- Facilitator of collaborative efforts for scholarly work between faculty in the SHSU Department of Curriculum & Instruction and graduate students – journal publications, conference presentations and international educational experiences, 2010 to present.
- Assistant Chair, Department of Curriculum & Instruction. AY 2014-2015.

Education

Ph.D. Agricultural Education, Texas A&M University, College Station, Texas
M.S. Crop Science, University of Illinois, Champaign/Urbana, Illinois
B.A. Geography, University of Illinois, Champaign/Urbana, Illinois

Publications: Tier 1 and 2 Articles, Book Chapters and Proceedings

Fernandez, N., & Hynes, J.W., (2016). The efficacy of pullout programs in elementary schools: Making it work. *Journal of Multidisciplinary Graduate Research*, 2(3), 32-47.

Hynes, J.W., & Koptelov, A., (2016). HuaiYin University to Sam Houston State University: Embedding culture into a curriculum. *Proceedings of the Asian Studies on the Pacific Coast 14*, Available at <http://hdl.handle.net/10211.3/175272>

Hynes, J.W. & Edgington, W.D. (2015). The Malian, Ugandan, Amish connection: A template for improving food production in sub-Saharan Africa. [Proceedings] of the European Conference on Educational Research, ECER 2015 Budapest. Available at https://www.conftool.com/ecer2015/index.php?page=browseSessions&form_session=1270

Hynes, J. W., Edgington, W.D., & Koptelov, A.V. (2014). Hybrid classes: Incorporating technology and lectures to improve teacher education. *Koncept*, 6. Available at <http://e-koncept.ru/2014/14577.htm?view>

Fleming, S., & Hynes, J.W., (2014). Attitudinal and behavioral barriers of technology adoption by teachers. *The Texas Forum of Teacher Education*. Available at <http://www.txate.org/publications.html>

Sears, J. V., Edgington, W. D., & Hynes, J. W., (2014). The effect of professional development on physical education instruction in middle schools. *AMLE (Association for Middle Level Education) Journal*, 45(5), 25-31.

Koptelov, A., Edgington, W. D., Hynes, J. W., & Edmonson, S., (2013) Computer games development for STEM instruction with special needs students. *Russian-American Education Forum*, 5, (4). Available at <http://www.rus-ameeduforum.com/content/en/?&iid=17>

Hynes, J.W., & Edgington, W.D., (2013). Education and sustainable development: A case study of the role Amish play in training and supporting east African food production.

- Russian-American Education Forum*, 5, (3). Available at <http://www.rusameeduforum.com/content/en/>
- Hynes, J.W., Lesesne, T. S., & Warnock, J. (2013). Under attack: The right to read. *Voice of Youth Advocates*, 36(1), 626-628.
- Edgington, W.D., Hynes, J.W., & Akwar, D. (2013). Global collaboration as a means to enhance teaching and teacher education. *Russian-American Education Forum*, 5, (1-2). Available at <http://www.rusameeduforum.com/content/en/?task=art&article=1000966&iid=15>
- Edgington, W. E., & Hynes, J. W. (2013). Effective PE programs for young adolescents. *AMLE (Association for Middle Level Education) Journal*, 1(1), 37-39.
- Hynes, J. W., Sullivan, S., & Yeager, H.L. (2011) What characteristics are important to principals when hiring new teachers? *National Forum of Educational Administration and Supervision Journal* 28(3). Available at <http://www.nationalforum.com>
- Maninger, R., Hynes, J. W., & Sanders, T. (2011) Seniors and technology: staying connected. *International Journal of Scholarly Academic Intellectual Diversity*, 13(1). Available at <http://www.nationalforum.com>
- Hynes, J.W., Murphrey, Y.P., & Edwards. (2011). Introduction of modernized relic technology for sustainable agricultural practices in Mali: Strategies, challenges, and opportunities – A case study [Abstract]. *Journal of International Agricultural and Extension Education*, 18(2), 54-55. doi:10.5191/jiaee.2011.18204
- Graves, E. P., Hynes, J. W., & Hughes, T. (2010). Teacher perception of the role of religion in east Texas public schools. *National Forum of Educational Administration and Supervision Journal*, 27(4). Available at <http://www.nationalforum.com>
- Hynes, J. W., Murphrey, T. P., & Edwards, C. M. (2010). International experiences and the power of reciprocity: Bringing Mali to the U.S. academia and an Amish farming community – who was impacted more? [Abstract]. *Journal of International Agricultural and Extension Education*, 17(2). 68-69. doi: 10.5191/jiaee.2010.17204
- Robertson, J. T., Cartmell II, D. D., Edwards, M. C., Blackwell, S., Sitton, S., Hynes, J. W., & Irani, T. (2010). The personal impact on U.S. agricultural faculty, students and media practitioners who participated in a citizens' exchange project: A case study. [Abstract]. *Journal of International Agricultural and Extension Education*, 17(2). 68-69. doi: 10.5191/jiaee.2010.17204
- Hynes, J. W., Edwards, M. C., & Murphrey, T. P. (2009). Using modernized relic technology to better enable sustainable agricultural practices in developing countries: A philosophical and practical reorientation for Mali's farmers. [Proceedings] *Journal*

- of International Agricultural and Extension Education*, 16(2), 266-272. Available at <https://www.aiaee.org/journal.html>
- Cartmell II, D. D., Blackwell, C., Sitton, S., Edwards, M. C., Hynes, J. W., & Irani, T. (2009). The impact of cross-cultural training experiences on Malian journalists who report on agricultural and environmental issues: Did their views on job duties, media, and ethics change? [Proceedings] *Journal of International Agricultural and Extension Education*, 16(2), 112-122. Available at <https://www.aiaee.org/journal.html>
- Hynes, J. W. , Swan, B. G. , Swanson, B. E. , & Cano, J. (2008). Developing active teaching and learning materials for Egyptian Agricultural Technical Secondary Schools – a study of the process. *Journal of International Agricultural and Extension Education*, 15(1), 35-44. Available at <https://www.aiaee.org/journal.html>
- Cartmell II, D. D., Edwards, M. C., Sitton, S., Blackwell, C., Hynes, J. W., & Irani, T. (2008). An agrarian society's developing press system: Malian journalists' view on media, ethics, and democracy. [Proceedings] *Journal of International Agricultural and Extension Education*, 15(2), 83-92. Available at <https://www.aiaee.org/journal.html>
- Hynes, J. W., & Lindner, J. R. (2006). Lessons from the draft horse industry in east Texas. *Journal of Extension*, 44(2). Available at <http://www.joe/2006april/rb3.shtml>.
- Dooley, K. E., Lindner, J. R., & Dooley, L. M. (2005) *Advanced methods in distance education: Applications and practices for educators, administrators and learners*. College Station: Texas A&M University Press. (Contributing author)
- Tuttle, S., Lee, I., Kohls, K. M., Hynes, J. W., & Lindner, J. R. (2004). The self-directed learning readiness of extension clientele in Doctor Arroyo, Nuevo Leon, Mexico: Implications for teaching and learning. *Journal of International Agricultural and Extension Education*, 11(2), 55-61. Available at <https://www.aiaee.org/journal.html>
- Lindner, J. R., Dooley, K. E., & Hynes, J. W. (2003). Engagement and performance for female and male students in an online course. *The Texas Journal of Distance Learning*, 1(1). Available at <http://www.tjdl.org/articles/1/engagement/>
- Lindner, J. R., Hynes, J. W., Murphy, T. H., Dooley, K. E., & Buford, J. A., Jr. (2003). A comparison of on-campus and distance students' progress through an asynchronously delivered web-based course [Online Journal]. *Journal of Southern Agricultural Education Research*, 53(1), 80-92. Available at <http://pubs.aged.tamu.edu/jsaer/>
- Hynes, J.W., Lindner, J.R., Dooley, K.E., & Price, J.E. (2003, May). *Patterns of engagement and performance for female and male students in an online course*. In J. Cano., & L. Miller (Eds.), *Proceedings of the 30th National Agricultural Education Research Conference*. Orlando, FL, 417-428.

Hynes, J. W, Price, J.E., Lindner, J. R., & Dooley, K. E. (2003, May). *A comparison of female and male students' progress through an asynchronously delivered web-based course*. In J. Franklin (Ed.), *Proceedings of the 22nd Annual Western Agricultural Education Research Meeting*. Portland, OR, S1, 1-12.

Lindner, J. R., Hynes, J. W., Murphy, T. H., Dooley, K. E., & Buford, J. A., Jr. (2003, June). *A comparison of on-campus and distance students' progress through an asynchronously delivered web-based course*. In J. Deeds, & G. Jackson (Eds.), *Proceedings of the Southern Agricultural Education Research Meeting*, 53. Mobile, AL, 36-47.

Hynes, J.W., Price, J. E., Lindner, J. R., & Dooley, K. E. (2003, March). *A comparison of female and male students' progress through an asynchronously delivered web-based course*. *Proceedings of the 9th Annual Distance Education Conference*. Austin, TX, 14.1-14.9.

Contributor to Limited-Circulation Monograph Chapter

Wengerd, W.W., (2013). The Mali connection. (pp. 87-94) *20th Horse Progress Days*. [Monograph].

Graber, N., (2013). Horse Progress Days and agriculture, African culture and Amish culture. (pp. 101-104) *20th Horse Progress Days* [Monograph].

Dissertation

Hynes, J. W. (2005) *The role of andragogy and self-directed learning in the revival of the draft horse industry in the United States*, Texas A&M University, Dissertation Abstracts International.

Dissertation Committee Member

Porter, R. H. (2016) *Select Japanese university administrators' perspectives on Japanese study abroad trends*, Sam Houston State University.

Co-developer of the Master of International Education

Co-developed, with William D. Edgington, the Master of International Education, an online degree (2015).

Curriculum Publications and Materials Developed, Co-developed, Reviewed, and/or Edited

Comparative Education. (2016). Online class developed for the Master of International Education, Sam Houston State University, Huntsville.

Production Economic Principles. (2003). Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station.

The Accounting Process. (2003). Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station.

Balance Sheet or Net-Worth Statement. (2003). Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station.

The Income Statement. (2003). Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station.

Farm and Ranch Financial Analysis. (2003). Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station.

Enterprise Budgeting. (2003). Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station.

Partial Budgeting. (2003). Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station.

Whole Farm Planning. (2003). Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station.

Cash Flow Budgeting. (2003). Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station.

Production and Financial Leases. (2003). Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station.

Introduction to Risk Management. (2002). Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station.

Economic Systems. (2002). Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station.

Introduction to Budgeting. (2002). Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station.

Management Decision Making. (2002). Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station.

Setting Goals and Objectives. (2002). Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station.

Legal Structure of Business. (2002). Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station.

Government Agencies Involved in Agriculture. (2002). Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station.

U.S. Tax System and Policies. (2002). Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station.

Consumer Demand. (2002). Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station.

Producers Supply. (2002). Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station.

Market Price and Equilibrium. (2002). Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station.

Importance of Agribusiness Management. (2002). Instructional Materials Service, Department of Agricultural Education, Texas A&M University, College Station.

Unpublished Works

Hynes, J. W. (2015). *Memorandum of understanding*. A template. Unpublished manuscript, Center for International Education, Sam Houston State University, Huntsville, Texas.

Hynes, J. W. (2015). *A template for managing our international higher education partnerships*. Unpublished manuscript, Center for International Education, Sam Houston State University, Huntsville, Texas.

Hynes, J. W. (2015). *Policy for hosting visiting scholars*. Unpublished manuscript, Center for International Education, Sam Houston State University, Huntsville, Texas.

Hynes, J. W., Johnson, D., Edmonson, S., Li, C.S. (2015) *EC-6 curriculum program (Local Certificate) for Huaiyin University, China*. Unpublished manuscript, Center for International Education, Sam Houston State University, Huntsville, Texas.

Hynes, J. W. (2015) *Performance evaluation for Department Chairs and Associate Deans*. Unpublished manuscript, Center for International Education, Sam Houston State University, Huntsville, Texas.

Funded External Grants and Contracts

Principal Investigator. The improvement of educational practice in a different social setting. Eurasia Foundation grant. U.S. Department of State, U.S.-Russia University Partnership Program. (Sam Houston State University funded at \$22,129 for 1 year). Total funding for the project -\$37,618. Awarded March, 2016.

Principal Investigator. Linkage set-up: Advancing teacher preparation through collaborative design and development of computer games for education. U.S. Department of State, U.S.-Russia University Partnership Program grant. (Funded at \$2,441). Awarded April, 2015.

Invited project team member. Empowering aspiring entrepreneurs for economic success in Sub-Saharan Africa: A professional fellows program for Kenya, South Africa, and Uganda. Edwards, C. E. Principal Investigator. U.S. Department of State, Bureau of Educational and Cultural Affairs, Citizens' Exchange Grant for Food Security Fellows. (Funded at \$513,000 for 2 years). Awarded June, 2013.

Invited project team member. Improving food security by catalyzing communication networks between key stakeholders: Linking media, policies, and communities in Kenya and Uganda. Cartmell II, D. D. Principal Investigator. U.S. Department of State, Bureau of Educational and Cultural Affairs, Citizens' Exchange Grant for Food Security Fellows. (Funded at \$480,734 for two years). Awarded January, 2011.

Co-Principal Investigator. Advanced Animal Science Development Project. Texas Education Authority Contract. (Funded at \$150,000 for six months and extended for twelve additional months). Awarded January, 2011.

Principal Investigator. Multi-mediating: An instructional design for use by teachers to incorporate mathematics and science into high school agricultural curriculum. U.S. Department of Agriculture grant. (Total value: \$33,000. Total matching funds: \$33,000). Awarded August, 2010.

Co-Principal Investigator for the qualitative portion of the project - The Texas Public Schools Research Network Study of Teacher Selection, Assignment, and Classroom Effectiveness in Texas Public Schools. The Center for Research, Evaluation, & Advancement for Teacher Education grant. (Funded at \$6,000). Awarded January, 2010.

Principal Investigator. Operationalizing the NASULGC's African initiative for higher education: Forging partnerships and building global competence between U.S. and Malian faculty in Agricultural Science and Natural Resources Education. U.S. Department of Agriculture grant. (Total value: \$100,000). Awarded July, 2008.

Invited External Consultant. Professional development for Media Specialists in the Republic of Mali, West Africa. Cartmell, D. D. Principal Investigator. U.S. Department of State (Funded at \$227,392 for one and one-half years; total project budget including cost-share: \$315,049). Awarded November, 2006.

Agribusiness Management Specialist. Served on a six-person team of teacher-educators that trained Egyptian university faculty members in preparing lesson plans and accompanying instructional materials for the Agricultural Technical (secondary) Schools. Funded by U.S. Agency for International Development (USAID) under Cooperative Agreement No. 263-A-00-03-00044-00—the Institutional Linkage Component of the Agricultural Export for Rural Income (AERI) project in Egypt—Midwest Universities Consortium for International Activities, Inc. Swanson, B. Principal Investigator. (Total budget for the AERI Linkage Project: \$10.2 million; funding for the ATS component: \$2.75 million). November, 2006.

Instructional Materials Team Leader. Agricultural Exports for Rural Income Linkage Project – Midwest Universities Consortium for International Activities, Inc. Agricultural Technical School (ATS). Egypt. Swanson, B. Principal Investigator. (Total budget for the AERI Linkage Project: \$10.2 million; funding for the ATS component: \$2.75 million). June–July, 2006.

Texas Parks and Wildlife Department – Retained under contract to do an assessment of the department’s Master Naturalist Program. June–August, 2005.

Equine and Forage Production Improvement Consultant. Strategic Business Plan for the promotion and growth of the Kuznetskaya Draft Horse breeding program in central Siberia, Russia. Funded by Agricultural Cooperative Development International and Volunteers in Overseas Cooperative Assistance (ACDI/VOCA), Washington D.C. June, 2004.

Funded Internal Grants and Contracts

Sam Houston State University. Graduate Faculty Travel grant for a research presentation at the European Conference on Educational Research, Budapest, Hungary. (\$1,000). September, 2015.

Sam Houston State University. Graduate Faculty Travel grant for a research presentation at Horse Progress Days, Mt. Hope, Ohio. (\$1,000). May, 2014.

Sam Houston State University. Grant to fund a pilot study in Uganda. (\$35,000). December, 2012.

Sam Houston State University, College of Education Enrichment Fund grant to support my research efforts. (\$250). December, 2012.

Sam Houston State University, College of Education Enrichment Fund grant to support my research efforts. (\$500). April, 2010.

Sam Houston State University, College of Education Enrichment Fund grant to support my research and writing of externally funded grant proposals. (\$3,000). December, 2009.

Peer-Reviewed Presentations/Posters at International Conferences

Koptelov, A., Hynes, J.W., & Edgington, W. D. (2016, September). *Online Master Programs and Technology*. Paper presented at the Annual Conference of Pitirim Sorokin and Paradigms of Global Development in the 21st Century, Syktyvkar, Russia.

Edgington, W.D., Hynes, J.W., & Koptelov, A. (2016, September). *Developing a Model of an Open Pedagogical Education*. Paper presented at the Annual Conference of Pitirim Sorokin and Paradigms of Global Development in the 21st Century, Syktyvkar, Russia.

Hynes, J. W., Koptelov, A., Sears, J., and Wentworth, R. (2016, June) *Embedding Culture into a Curriculum: Huaiyin University to Sam Houston State University*. Paper presented at the annual international conference for the Asian Studies on the Pacific Coast (ASPAC) Conference, California State University, Northridge, CA.

Edwards, M. C., Taylor, L., Sitton, S., Cartmell, D., Henneberry, S., Watters, C., Maroney, B., and Hynes, J. W. (2016, April) *Evaluation of an International Entrepreneur Exchange Program: Impacts and Implications for Agricultural Development*. Paper presented at the annual international conference for the Association of International Agricultural and Extension Education, Portland, OR.

Hynes, J. W. (2016, March) *How to Establish a Center for International Education in a State Regional University*. Paper presented at the annual international conference of the Comparative and International Education Society, Vancouver, CANADA.

Hynes, J. W., and Edgington, W. D. (2015, September) *The Malian, Ugandan, Amish Connection: A template for improving food production in sub-Saharan Africa*. Paper presented at the World Education Research Association (WERA)'s 2015 Focal Meeting, Budapest, Hungary.

Hynes, J. W., Edgington, W.D., & Edmonson, S. (2014, October) *Global dimensions of vocational education: the role of animal powered technology as a means to breakdown structural global inequalities in food production*. Paper presented at the

- annual Midwest regional Comparative and International Society conference, Bloomington IN.
- Hynes, J.W., Edgington, W.D., & Edmonson, S. (2014, March). *Making international collaboration work: the first steps*. Paper presented at the annual international conference of the Comparative and International Education Society, Toronto, Canada
- Edgington, W.D., Hynes, J.W., & Edmonson, S. (2013, November). *A triangulated approach to global professional development*. Paper presented at the annual northeast regional conference of the Comparative and International Education Society, Amherst, MA.
- Robertson, J.T., Cartmell II, D. D., Blackwell, C., Hynes, J. W., & Irani, T. (2013, May). *Participants' views of training to improve communication on issues of food security in east Africa: A project assessment*. Paper presented at the 29th Annual Conference, of the northeast regional conference of the Association for International Agricultural and Extension Education, Ft. Worth, TX.
- Alcala, M., Cartmell II, D. D., Edwards, M. C., Sitton, S., Cook, J., & Hynes, J. W. (2013, May). *Along life's visual journey: Documenting international development experiences using photography*. Poster presented at the annual conference of the Association for International Agricultural and Extension Education [AIAEE] 29th Annual Conference, Ft. Worth, TX.
- Hynes, J. W., Edgington, W. E., (2013, March) *Making teacher preparation more effective through comparative education*. Paper presented at the annual conference of the Comparative and International Education Society, New Orleans, LA.
- Hynes, J. W., Edgington, W. E., & Akwar, D. C. (2012, March). *The role of global collaboration in enhancing teaching and teacher education*. Paper presented to the Comparative and International Education Society meeting at Arizona State University in Tempe, AZ.
- Edgington, W. E., Hynes, J. W. & Akwar, D. C. (2012, April). *Enhancing teaching and teacher education through global collaboration*. Paper presented to the Meeting of the International Organization of Social Sciences and Behavioral Research in Las Vegas, NV.
- Hynes, J. W., Murphrey, T.P., & Edwards, M.C. (2011, July) *Introduction of modernized relic technology for sustainable agricultural practices in Mali: Strategies, challenges, & opportunities – A case study*. Paper presented at the International Agricultural and Extension Education Conference in Windhoek, Namibia
- Robertson, T. J., Cartmell II, D. D., Edwards, M. C., Blackwell, C., Sitton, S., Hynes, J. W., & Irani, T. (2010, May) *The personal impact on U.S. agricultural faculty, students and media practitioners who participated in a citizens' exchange project: A*

- case study*. Paper presented at the International Agricultural and Extension Education Conference in Saskatoon, Saskatchewan, Canada
- Hynes, J.W., Murphrey, T. P., & Edwards, M. C. (2010, May) *International experiences and the power of reciprocity: Bringing Mali to U.S. academia and an Amish farming community - who was impacted more?* Paper presented at the International Agricultural and Extension Education Conference in Saskatoon, Saskatchewan, Canada
- Hynes, J. W., Edwards, M. C., & Murphrey, T. P. (2009, May) *Using modernized relic technology to better enable sustainable agricultural practices in developing countries: A philosophical and practical reorientation for Mali's farmers*. Paper presented at the International Agricultural and Extension Education Conference in San Juan, Puerto Rico.
- Cartmell, D. D., Blackwell, C., Sitton, S., Edwards, M. C., Hynes, J. W., Irani, T. (2009, May) *The impact of cross-cultural training experiences on Malian journalists who report on agricultural and environmental issues: Did their views on job duties, media, and ethics change?* Paper presented at the International Agricultural and Extension Education Conference in San Juan, Puerto Rico.
- Hynes, J.W., Murphrey, T.P., Edwards, M.C. (2009, May) *A pictorial representation of the importance of equality in Malian education*. Poster presented at the International Agricultural and Extension Education Conference in San Juan, Puerto Rico.
- Sitton, S., Edwards, M. E., Cartmell, D. D., Blackwell, C., Hynes, J. W. (2009, May). *Delivering a citizens' exchange program with a professional focus: Media specialists from the Republic of Mali, West Africa, and faculty of Oklahoma State University (OSU), USA—triumphs, faux pas, and lessons learned*. Poster presented at the International Agricultural and Extension Education Conference in San Juan, Puerto Rico.
- Hynes, J. W., Edwards, M. C., Cartmell, D., Sitton, S. S., Blackwell, C. (2008, March). *Strengthening Mali's media sector: Business development training for media specialists*. Poster presented at the 24th Annual Association for the International Agricultural and Extension Education Conference, E.A.R.T.H University, Costa Rica.
- Cartmell, D. D., Edwards, M. C., Sitton, S. S., Blackwell, C., Hynes, J. W., Irani, T. (2008, March). *An agrarian societies developing press system: Malian journalists views on democracy, media and ethics*. Paper presented at the International Agricultural and Extension Education Conference, E.A.R.T.H University, Costa Rica
- Swanson, B. E., Samy, M. M., Cano, J., Hynes, J. W., Swan, B. J. (2007, May). *Introducing active learning into Egyptian agricultural secondary schools*. Proceedings of the 23rd Annual Association for International Agricultural and Extension Education Conference, Polson, Montana.

Hynes, J. W., Lindner, J. R. (2006, May). *From Novosibirsk Russia to Texas: A role for agricultural and extension education in developing and delivering programs promoting the use of draft animal power*. Proceedings of the 22nd Annual Association for International Agricultural and Extension Education Conference. Clearwater, Florida, 272-281

Lindner, J. R., Tuttle, S., Lee, I., Kohls, K. M., & Hynes, J. W. (2004, June). *The self-directed learning readiness of extension clientele in Doctor Arroyo, Nuevo Leon, Mexico: Implications for teaching and learning*. Proceedings of the 20th Annual Association for International Agricultural and Extension Education Conference. Dublin, Ireland, 831-838.

Peer Reviewed Presentations at National Conferences

Hynes, J. W., Edgington, W. E. & Warnock, J. (2012, February). *Censorship: Perspectives of educators and parents concerning banned and challenged books*. Paper presented to the Association of Teacher Educators in San Antonio, TX.

Sears, J. V., Edgington, W. E., & Hynes, J. W. (2011, November). *Is professional development available for physical education teachers and if it is, is it incorporated in instruction?* Round table discussion presented to the National Middle School Association conference in Louisville, KY.

Hynes, J.W. & Sullivan, S. (2010, February) *What characteristics are important to principals when hiring new teachers?* Paper presented to the American Teacher Educators conference in Chicago, Il.

Invited Presentations

Hynes, J. W. *How does animal powered farm equipment provide for sustainable development?* Invited presentation at Oklahoma State University. October 11, 2016.

Hynes, J. W. *Sustainable farming technology*. Invited presentation at Oklahoma State University. March 1, 2016.

Hynes, J. W. *Right sizing production equipment for international agricultural settings*. Invited presentation at Oklahoma State University. March 12, 2015.

Hynes, J.W. *How to practice the melding of culture, technology, and animal power in order to provide sustainable food production*. Invited presentation at Oklahoma State University. March 3, 2015.

- Hynes, J.W. *A holistic approach to sustainability – animal traction powered equipment and cottage industries as part of a long term solution to preventing hunger in third world countries*. Invited presentation at Oklahoma State University. October 23, 2014.
- Hynes, J.W. *Sustainable international agriculture – a role for animal traction powered farm equipment* – a series of lectures at Horse Progress Days, Mt Hope, Ohio, July 3 and 4, 2014.
- Hynes, J. W. *Business development* – a series of lectures at Oklahoma State University presented to entrepreneurs from Kenya, Uganda, and South Africa. May 6-8, 2014.
- Hynes, J. W. “*Right-sizing*” in *international agricultural development: An example -- Modernized relic technologies (MRT) emphasizing animal power*. Invited presentation at Oklahoma State University. March 27, 2014
- Hynes, J. W. *The role of animal traction in sustainable agricultural production*. Invited presentation at Oklahoma State University. March 4, 2014
- Hynes, J. W. *Relic technology – utilizing the past for developing the future. The homesteader*. Invited presentation at Oklahoma State University. October 17, 2013
- Hynes, J.W. Invited participant in round table discussion with representatives from Russian universities (National Research University, Higher School of Economics, Moscow; Ural Federal University, Ekaterinburg; Far Eastern Federal University, Vladivostok; and Mari State University, Yoshka-Ola), Modern city universities in a global market: New challenges and tendencies of development, Los Angeles, CA October 13, 2013.
- Hynes, J. W. *Relic technology – utilizing the past for developing the future*. Invited presentation at Oklahoma State University. March 4, 2013
- Hynes, J. W. *Relic technology: The homesteader*. Invited presentation at Oklahoma State University. February 28, 2013.
- Hynes, J.W., & Edgington, W.D. *Enhancing Sub-Sahara African crop production techniques with Amish farming technologies*. Invited presentation at the annual international meeting of Horse Progress Days, Clare, MI. June 29, 2012.
- Hynes, J. W. *Relic technology: The homesteader*. Invited presentation at Oklahoma State University. June 13, 2012.
- Hynes, J. W. *The homesteader*. Invited presentation at Oklahoma State University. March 1, 2012

Hynes, J. W. *Relic technology – looking back for developing in the future*. Invited presentation at Oklahoma State University. March 1, 2012

Hynes, J. W. *Selected pieces of animal powered farm equipment and their prices*. Invited presentation at Oklahoma State University. October. 11, 2011

Hynes, J. W. *Relic technology –the past can be the future*. Invited presentation at Oklahoma State University. October. 11, 2011

Invited Chair of a panel discussion at an international conference

Hynes, J. W. Invited Panel Chair. Asian Studies on the Pacific Coast Conference. June 11, 2016.

Presentations at National Workshops

Hynes, J. W., Edgington, W. E., Gerber, H., Maninger, R., & Ulrich, D. Jr., *Multi-mediating: Laying the foundation for an instructional design to aid teachers in incorporating mathematics and science into high school agricultural curriculum*. Invited Secondary Education, Two-Year Postsecondary Education, and Agriculture in the K-12 Classroom Challenge Grants Program grant recipient workshop no. 1, November 18, 2011 held in St. Louis, Missouri.

Hynes, J. W., Edgington, W. E., Gerber, H., Maninger, R., & Ulrich, D. Jr., *Multi-mediating: Laying the foundation for an instructional design to aid teachers in incorporating mathematics and science into high school agricultural curriculum*. Invited Secondary Education, Two-Year Postsecondary Education, and Agriculture in the K-12 Classroom Challenge Grants Program grant recipient workshop no. 2, an in- depth project discussion and SPEC project showcase. November 18, 2011 held in St. Louis, Missouri.

Presentations at State and Local Conferences

Edgington, W.D., & Hynes, J.W. (2012, March). *Working with the middle school athlete: The role of their developmental changes*. Paper presented at the Annual Meeting of the Texas Middle School Association, Galveston, TX.

Hynes, J.W. & Sullivan, S. (2012, October). *What characteristics are important to principals when hiring new teachers?* Paper presented at the CSOTTE conference, San Antonio Texas

Student Co- Authored Presentations at National, State and Local Conferences

- Mitchell, J., Hynes, J.W., Coyne, J., & Taube, S. (2015, February). *Teachers' practices for motivating students in poverty*. Paper presented to the Association of Teacher Educators in Phoenix, AZ.
- Fleming, S. S., Edgington, W. D., & Hynes, J. W. (2015, February). *Teachers' attitudes and behavior barriers of technology adaption*. Paper presented to the Association of Teacher Educators in Phoenix, AZ.
- Fernandez, N., Hynes, J.W., & Edgington, W. D. (2015, February). *Teacher perceptions as to the efficacy of pullout programs*. Paper presented to the Association of Teacher Educators in Phoenix, AZ.
- Fleming, S. S., & Hynes, J. W. (2014, October). *Breaking down barriers between teachers and technology*. Paper presented to the Consortium of State Organizations for Texas Teacher Education in Austin, TX.
- Mitchell, J., Hynes, J.W., Taube, S., & Coyne, J. (2014, October). *Practices utilized by classroom teachers in Texas to support learning of low SES students*. Paper presented to the Consortium of State Organizations for Texas Teacher Education in Austin, TX.
- Harris, D. H., Minina-Mentz, I., Hynes, J. W., & Edgington, W. D. (2014, February). *Fine arts as a tool for enhancing the core curriculum*. Paper presented to the Association of Teacher Educators in St. Louis, MO.
- Lynch, C., Edgington, W. D., & Hynes, J. W. (2014, February). *Teacher perceptions of the use of formative assessment*. Paper presented to the Association of Teacher Educators in St. Louis, MO.
- Sears, J. V., & Hynes, J. W. (2011, October). *Junior high physical education teachers' utilization of professional development resources in selecting classroom curriculum*. Paper presented at the CSOTTE conference in Corpus Christi, TX.
- Vermilio, H., & Hynes, J. W. (2011, October). *Hidden voices of the homeless: A look at the educational perceptions and opportunities found within the homeless community*. Paper presented at the CSOTTE conference in Corpus Christi, TX.
- Peterson, H., & Hynes, J. W. (2010, October). *The role they play, the role they travel: The effectiveness of gifted and talented programs*. Paper presented at the CSOTTE conference in Houston, TX.
- Graves, E. P., & Hynes, J. W. (2010, October). *Teacher perception of the role of religion in public schools in east Texas*. Paper presented at the CSOTTE conference in Houston, TX. October, 2010

Macklin, J. D., & Hynes, J. W. (2008, October). *The role of Advanced Placement Programs in preparation for college classes*. Round table discussion at the CSOTTE conference in Austin, TX.

Yeager, H., & Hynes, J.W. (2008, October). *Teacher characteristics of importance to school principals*. Paper presented at the CSOTTE conference in Austin, TX. October, 2008

Honors and Awards

Selected as the recipient of the 2011-12 Sam Houston State University College of Education Excellence Award for Grantsmanship, April 2012.

Received the Outstanding Paper Presentation – Second Place Award at the Association of International Agriculture and Extension Education 25th Annual Conference in San Juan, Puerto Rico, May 2009.

Received the Outstanding Poster Presentation – Second Place Award at the Association of International Agriculture and Extension Education 25th Annual Conference in San Juan, Puerto Rico, May 2009.

Outstanding Educator Nominee sponsored by the Sam Houston State University Department of Agricultural and Industrial Sciences Collegiate FFA, 2008.

Received the Outstanding Paper Presentation Second Place Award at the Association of International Agriculture and Extension Education 23rd Annual Conference in Polson, Montana, May 2007.

Received Excellence Award in recognition of commitment and service to the 2006-2007 Faculty and Staff Annual Fund Campaign. Sam Houston State University, January 17, 2007.

Awarded a Graduate Student Merit Scholarship, Department of Agricultural Education, Texas A & M University, January 2005.

Awarded a Graduate Student Merit Scholarship, Department of Agricultural Education, Texas A&M University, October 2004.

Selected as a Houston Livestock Show & Rodeo Graduate Assistant, Texas A&M University, September 2004.

Received Outstanding Research Paper Presentation Award, Association of International Agricultural Education and Extension Conference, Dublin, Ireland, May 2004.

Named Outstanding Doctoral Student, Department of Agricultural Education,

Texas A&M University, April 2004.

Elected to Phi Kappa Phi Honor Society, March 2004.

Awarded a Graduate Student Merit Scholarship, Department of Agricultural Education, Texas A&M University, January 2004.

Nominated as Outstanding Doctoral Student, Department of Agricultural Education, Texas A&M University, April 2003.

Received Outstanding Research Paper Presentation Award, 1st place, Southern Agricultural Education Research Conference, February 2003.

Professional Memberships

- Association for International Agricultural and Extension Education
- American Association for Agricultural Education
- Association of Teacher Educators
- Comparative and International Education Society
 - Special Interest Group (SIG) – Education for Sustainable Development
 - Program committee member 2013
 - Program committee member 2014

Professional Service

Reviewer for papers and posters submitted to the American Association for Agricultural and Education Annual Conference. (2009-present)

Reviewer for papers, carousels, and posters submitted to the Association of International and Extension Education Annual Conference. (2007-present)

Reviewer for manuscripts submitted to the *Journal of Human Sciences and Extension*. (2014)

Reviewer for manuscripts submitted to the *Journal for the Association for International Agricultural and Extension Education* (2008-present).

Reviewer for manuscripts submitted to *The Administrative Issues Journal: Education, Practice, and Research* (2010).

Reviewer for manuscripts submitted to the *Journal of Agricultural Education and Extension* (2009-present).

Reviewer of scholarly papers for Comparative and International Education Society. (2014 - present)

Reviewer for the USDA – National Institute of Food and Agriculture for the Higher Education Challenge Program (Grants) held in Washington D.C. April 19 – 20, 2011.

Associate editor (Book Reviews) for the *Journal of International Agricultural and Extension Education* (2008-2009).

Poster and Professional Development Workshop Committee Co-Chair for the 2008 Association of International Agricultural and Extension Education Annual Conference, *E.A.R.T.H. University*, Costa Rica

Paper presentations judge for the 2008 Association for International Agricultural and Extension Education Conference, *E.A.R.T.H. University*, Costa Rica.

Poster and Carousel Committee Co-Chair for the 2007 Association for International Agricultural and Extension Education Conference, Polson, Montana.

SHSU University Faculty Research Review Committee (2016)

SHSU College of Education Graduate appeals committee (2014 - 2016)

SHSU College of Education Leadership Team (Assistant Chair of the Department of Curriculum and Instruction, Director of the Center for International Education, 2014 - 2015)

SHSU College of Education Professional Concerns Committee (2012-2014)

SHSU College of Education, Chair of the International Affairs Committee (2013 - present).

SHSU College of Education Search committee– Secondary education position (2012).

SHSU College of Education Scholarship Committee (2010-2014).

SHSU College of Education Diversity Committee (2008).

SHSU Department of Curriculum and Instruction Budget Committee (2014 - 2015)

SHSU Department of Curriculum and Instruction Graduate Committee (2013 - present)

SHSU Department of Curriculum and Instruction, Coordinator for the EC-6 program (2011).

SHSU Department of Curriculum and Instruction Research Committee (2008).

Solicited to submit proposals for externally funded grant themes – U.S. Department of State (2009).

Historian for local chapter of Phi Delta Kappa (2009).

Committee member for Doctoral Dissertation in Educational Leadership for Richard Porter – *Perspectives of foreign educated Japanese study abroad administrators on the decline of Japanese students studying abroad*, 2016.

Committee member for Master's Thesis in Masters in Special Education for Saritha Sadasivan in the LIDA program – *Low incidence disabilities and autism*, 2009.

Book reviewer for *Journal of International Agricultural and Extension Education*. Book reviewed: *After Yugoslavia* by Zoe Bran. (2006).

Book reviewer for McGraw Hill Higher Education Division. Book reviewed: *Teaching Elementary School Mathematics* (2005).

Professional Licensures and Certifications

National Science Foundation, Gender Diversity Project at Texas A&M University, Graduate Student Learning Community on Mental Models. Certificate of Completion, summer 2003.

National Center for Conflict Resolution Education, Certificate in Peer Mediation, 2000.

Endorsement to teach secondary biology/ agricultural sciences, 1996

Non-Academic Professional Experience: Agriculture

Own and operate a pine plantation and cattle ranch in east Texas. Products produced: pulpwood, saw logs, and feeder cattle. 2005-present.

Owned and operated a cash grain and livestock farm in southern Illinois. Cash grain crops produced: corn, wheat, soybeans, and oats. Livestock produced: beef cattle, non-confined hogs, draft horses, and mules. 1974-2001.

Non-Academic Professional Experience: Business

Municipal bond trader, underwriter and department manager for New York Stock Exchange member firms.

Commodities broker and department manager for New York Stock Exchange brokerage firms.

Librarian at the University of New England, Armidale, New South Wales, Australia.

Geographer creating a 2,000 square mile land use map of the Liverpool Plains Shire in New South Wales, Australia.