

ANNETTE L. WSZELAKI

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DEPARTMENT OF PLANT SCIENCES
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EDUCATION

Ph.D., Plant Biology, *Emphasis Postharvest Physiology*, University of California, Davis, 2001
B.S., Plant Biology, *Emphasis Ecology*, The Ohio State University, 1996

SPECIALIZATION AND AREAS OF SCHOLARSHIP

Developing a statewide, comprehensive research and extension program in commercial vegetable production. The main focuses of my program include production and variety recommendations, diversifying production, organic and sustainable production, season extension, crop sensory and quality evaluations, food safety and postharvest handling.

PROFESSIONAL EXPERIENCE

2012-Present, Associate Professor, Vegetable Extension Specialist, University of Tennessee
2007-2012, Assistant Professor, Vegetable Extension Specialist, University of Tennessee
2004-2006, Assistant Professor, University of Puerto Rico, Mayagüez
2001-2004, Postdoctoral Researcher, The Ohio State University, OARDC

TEACHING EXPERIENCE

Undergraduate Courses

PLSC492 Internship in Horticulture and Plant Sciences, Spring Semester 2010-2015, 2017
UT FYS 129 First-Year Seminar: You Are What You Eat- Learning About the Food System, 1 credit hour, Fall Semester 2008
UPRM HORT 4006 Summer Internship Experience, 3 credit hours, Summer Semester 2005
UPRM HORT 4996 Introduction to Postharvest Biology, 5 credit hours, Spring Semester 2004
UPRM HORT Seminar Series: Selected Topics in Horticulture (*Developed and Coordinated*), 1 credit hour, Spring and Fall Semesters 2004-2006

Graduate Courses

UPRM HORT 6997 Scientific Writing, 1 credit hour, Spring Semester 2006
UPRM HORT 6650 Postharvest Physiology and Handling of Horticultural Crops, 5 credit hours, Spring Semester 2004, 2005

Guest Lectures

PLSC115 Plants for Health, Aesthetics and Recreation (*Guest lecture on Community Supported Agriculture; School Gardens*), Fall Semester 2009, 2011-2017
ENGL102 English Composition II: Inquiry into Food and Social Justice (*Guest lecture on the UT*

Organic and Sustainable Crop Production Program), Spring Semester 2012
 FYS 129 First-Year Seminar: Sustainability the Final Frontier (*Guest lecture on organic agriculture*),
 Spring Semester 2009
 PS597 Planning and Sustainability (*Guest lecture on organic agriculture*), Fall Semester 2008
 OSU HCS 450 Principles of Vegetable Crop Production (*Guest lecture on organic farming*), 5 credit
 hours, Spring Semester 2003

GRADUATE STUDENTS ADVISED

<u>Student and Degree</u>	<u>Department</u>	<u>Role</u>	<u>Dates</u>
Alexis Hamilton, M.S. candidate	Food Science	Member	2017-Present
Hannah Barry, M.S.	BESS	Member	2015-2017
Laurel Dunn, Ph.D.	Food Science	Member	2014-2017
Utsala Shrestha, Ph.D.	Plant Sciences	Member	2013-2016
Stuart Gorman, M.S.	Food Science	Member	2013-2014
Rebecca Rathjen, M.S.	Food Science	Member	2013-2014
Fiona McAnally, M.S.	Plant Sciences	Member	2012-2013
Grant McCarty, M.S.	Plant Sciences	Member	2011-2012
Matt Bruns, M.S.	BESS	Member	2010-2012
Jeffrey Martin, M.S.	Plant Sciences	Major advisor	2009-2013
Mary Rogers, Ph.D.	Plant Sciences	Major advisor	2009-2012
Michael Wilson, M.S.	Entomology and Plant Pathology	Member	2009-2011
Gitika Shrivastava, Ph.D.	Plant Sciences	Member	2008-2011
Sarah Broughton, M.S.	Plant Sciences	Major advisor	2008-2010
Sarah Ramos, M.S.	UPRM Horticulture	Member	2006-2008
Kevin Brady, M.S. candidate	UPRM Horticulture	Major advisor	2006-2007
Lizmar Perez, M.S. candidate	UPRM Food Science and Technology	Member	2006-2007
Liliana Rivera, M.S. candidate	UPRM Food Science and Technology	Member	2006-2007
Yaritza Ramos, M.S. candidate	UPRM Food Science and Technology	Member	2006-2007
Nalini Pandya, M.S.	UPRM Food Science and Technology	Member	2005-2007
Javier Hernan Rivera Garcia, M.S.	UPRM Food Science and Technology	Member	2004-2006
Karla Deza Durand, M.S.	UPRM Food Science and Technology	Co-major advisor	2004-2006

REFEREED JOURNAL PUBLICATIONS

- 1) Ghimire, S., **A. Wszelaki**, J. Moore, D. Inglis, and C. Miles. 2017. The use of biodegradable mulches in pie pumpkin crop production in two diverse climates. *HortScience* (*In press*).
- 2) Ghimire, S., A. Saxton, **A.L. Wszelaki**, J.C. Moore, and C.A. Miles. 2017. Reliability of soil sampling method to assess visible biodegradable mulch fragments remaining in the field post soil-incorporation. *HortTechnology* 27:650-658.
- 3) Rogers, M.A., B.H. Ownley, P.B. Avery, and **A.L. Wszelaki**. 2016. Toxicity and efficacy of novel biopesticides for organic management of cucumber beetles on Galia muskmelons. *Organic*

Agriculture, p. 1-13.

- 4) Wilson, M.E., J.A. Skinner, **A.L. Wszelaki**, and F. Drummond. 2016. Using nonmetric multidimensional scaling to analyze bee visitation in East Tennessee crops as an indicator of pollination services provided by honey bees (*Apis mellifera* L.) and native bees. *Environmental Entomology* 45:390-396. [https://doi: 10.1093/ee/nvv216](https://doi.org/10.1093/ee/nvv216)
- 5) Dharmalingam, S., D.G. Hayes, L.C. Wadsworth, R.N. Dunlap, J.M. DeBruyn, J. Lee, and **A.L. Wszelaki**. 2015. Soil degradation of polylactic acid/polyhydroxyalkanoate-based nonwoven mulches. *Journal of Polymers and the Environment* 23:302-315.
- 6) McCarty, D.G., S.E. Eichler-Inwood, B.H. Ownley, C.E. Sams, **A.L. Wszelaki**, and D.M. Butler. 2014. Field evaluation of carbon sources for anaerobic soil disinfestation in tomato and bell pepper production in Tennessee. *HortScience* 49:272-280.
- 7) Velandia, M., C.D. Clark, D.M. Lambert, J.A. Davis, K.L. Jensen, **A.L. Wszelaki**, and M. D. Wilcox, Jr. 2014. Factors affecting producer participation in state-sponsored marketing programs by fruit and vegetable growers in Tennessee. *Agricultural and Resource Economics Review* 43(2): 249-65.
- 8) Wadsworth, L.C., D.G. Hayes, **A.L. Wszelaki**, T.L. Washington, J. Martin, J. Lee, R. Raley, C.T. Pannell, S. Dharmalingam, C.A. Miles, A.M. Saxton, and D.A. Inglis. 2013. Evaluation of degradable spun-melt 100% polylactic acid nonwoven mulch materials in a greenhouse environment. *Journal of Engineered Fibers and Fabrics* 8(4):50-59.
- 9) Davis, J.A., M. Velandia, D.M. Lambert, C.D. Clark, M.D. Wilcox, Jr., **A.L. Wszelaki**, and K.L. Jensen. 2012. Factors affecting producer awareness of state programs promoting locally grown foods: The case of fruit and vegetable growers in Tennessee. *Journal of Food Distribution Research* 43(2):14-28.
- 10) Miles, C.A., R. Wallace, **A.L. Wszelaki**, J. Martin, J. Cowan, T. Walters, and D. Inglis. 2012. Deterioration of potentially biodegradable alternatives to black plastic mulch in three tomato production regions. *HortScience* 47:1270-1277.
- 11) Rogers, M., and **A.L. Wszelaki**. 2012. Influence of high tunnel production and planting date on yield, growth, and early blight development on organically grown heirloom and hybrid tomato. *HortTechnology* 22:452-462.
- 12) Wallace, R.W., **A.L. Wszelaki**, C.A. Miles, J.S. Cowan, J. Martin, J. Roozen, B. Gundersen, and D.A. Inglis. 2012. Lettuce yield and quality when grown in high tunnel and open-field production systems under three diverse climates. *HortTechnology* 22:659-668.
- 13) Inglis, D., B. Gundersen, C. Miles, J. Roozen, R. Wallace, **A. Wszelaki** and T. Walters. 2011. Evaluation of late blight on tomato cultivars grown in high tunnel vs. open field plots, 2010. *Plant Disease Management Reports* 5: VO71.
- 14) Inglis, D., B. Gundersen, C. Miles, J. Roozen, R. Wallace, **A. Wszelaki**, T. Walters and M. Evans. 2011. Evaluation of physiological leaf roll on tomato cultivars in a high tunnel production system, 2010. *Plant Disease Management Reports* 5: VO72.
- 15) Inglis, D., B. Gundersen, C. Miles, J. Roozen, R. Wallace, **A. Wszelaki** and T. Walters. 2011. Evaluation of gray mold and Verticillium wilt on strawberry cultivars grown in high tunnel vs. open field environments, 2010. *Plant Disease Management Reports* 5: SMF047.
- 16) Shrivastava, G., M. Rogers, **A. Wszelaki**, D. Panthee and F. Chen. 2010. Plant Volatiles-based Insect Pest Management in Organic Farming. *Critical Reviews in Plant Sciences* 29:123-133.
- 17) Canaday, C.H., **A.L. Wszelaki**, J.S. Reeves and R.C. Dunagan. 2009. Evaluation of pumpkin cultivars and lines for powdery mildew resistance in west Tennessee, 2008. Online. *Plant Disease Management Reports* doi:10.1094/PDMR03-3:V051.
- 18) **Wszelaki, A.L.**, D.J. Doohan and A. Alexandrou. 2007. Weed control and crop quality in cabbage (*Brassica oleracea* (Capitata group)) and tomato (*Lycopersicon lycopersicum*) using a propane

flamer. Crop Protection 26:134-144.

- 19) Nahar, M.S., P.S. Grewal, S.A. Miller, D. Stinner, B.R. Stinner, M.D. Kleinhenz, **A. Wszelaki** and D. Doohan. 2006. Differential effects of raw and composted manure on nematode community, and its indicative value for soil microbial, physical and chemical properties. Applied Soil Ecology 34:140-151.
- 20) **Wszelaki, A.L.**, J.F. Delwiche, S.D. Walker, R.E. Liggett, J.C. Scheerens and M.D. Kleinhenz. 2005. Sensory quality and mineral and glycoalkaloid concentrations in organically and conventionally grown redskin potatoes (*Solanum tuberosum*). Journal of the Science of Food and Agriculture 85:720-726.
- 21) **Wszelaki, A.L.**, and S.A. Miller. 2005. Determining the efficacy of disease management products in organically-produced tomatoes. Online. Plant Health Progress doi:10.1094/PHP-2005-0713-01-RS.
- 22) **Wszelaki, A.L.**, J.F. Delwiche, S.D. Walker, R.E. Liggett, S.A. Miller, and M.D. Kleinhenz. 2005. Consumer liking and descriptive analysis of six varieties of organically grown edamame-type soybean. Food Quality and Preference 16:651-658.
- 23) **Wszelaki, A.L.** and E.J. Mitcham. 2003. Effect of combinations of hot water dips, biological control and controlled atmospheres for control of gray mold on harvested strawberry. Postharvest Biology and Technology 27:255-264.
- 24) **Wszelaki, A.L.**, S.D. Walker, C.P. Steiner and S.A. Miller. 2003. Evaluation of alternatives for the control of foliar and fruit diseases of organic processing tomatoes, 2002. Biological and Cultural Tests for Control of Plant Diseases (online). Report 18:PT008. DOI:10.1094/BC18. The American Phytopathological Society, St. Paul, MN.
- 25) Kleinhenz, M.D., J.C. Scheerens, D.M. Francis, T.J.K. Radovich, D.G. French, A. Gazula, **A. Wszelaki**, A. Sanchez-Vela, A.A.C. McIntyre, J. Delwiche and P. Ling. 2003. From farm to consumer – linking crop physiology and production with buyer-oriented quality. I. Vegetables. Acta Horticulturae 604:95-103.
- 26) Kleinhenz, M.D. and **A. Wszelaki**. 2003. Yield and head trait relationships in cabbage (*Brassica oleracea*, L. Capitata Group) I. Fresh Market. HortScience 38:1349-1354.
- 27) **Wszelaki, A.** and M.D. Kleinhenz. 2003. Yield and head trait relationships in cabbage (*Brassica oleracea*, L. Capitata Group) II. Processing. HortScience 38:1355-1359.
- 28) **Wszelaki, A.L.** and E.J. Mitcham. 2000. Effects of superatmospheric oxygen on strawberry fruit quality and decay. Postharvest Biology and Technology 20:125-133.
- 29) Snow, A.A., P. Moran-Palma, L.H. Riesberg, **A.L. Wszelaki** and G.J. Seiler. 1998. Fecundity, phenology, and seed dormancy of F₁ wild-crop hybrids in sunflower (*Helianthus annuus*, Asteraceae). American Journal of Botany 85:794-801.

PUBLISHED ABSTRACTS

- 1) Ghimire, S., **A. Wszelaki**, J. Moore and C. Miles. 2017. Biodegradable plastic and paper mulches produced pumpkin with similar quality as polyethylene mulch. Accepted for publication in the Proceedings of the American Society for Horticultural Science, Waikoloa, HI, September 19-22.
- 2) Ghimire, S., **A. Wszelaki**, J. Moore and C. Miles. 2017. Yield of pie pumpkin grown with biodegradable plastic and paper mulch. Accepted for publication in the Proceedings of the American Society for Horticultural Science, Waikoloa, HI, September 19-22.
- 3) Hadziabdic, D., N. Bumgarner, F. Critzer, L. Edwards, K. Gwinn, L. Muller, C. Stephens, M. Velandia, C. Buschermohle, J. DeBruyn, E. Gall, J. Logan, A. Ludwig, **A. Wszelaki**, R. Trout Fryxell, H. Kelly, B. Ownley, K. Lewis, D. D'Souza, K. Jones, S. Jean-Philippe, E. Willcox, M. Prado and L. Duncan. 2017. Fostering aGIRLculture: STEM camp solving the grand challenges

of the 21st century. Proceedings of the Annual Meeting of the American Phytopathological Society, San Antonio, TX, August 5-9.

4) Hayes, D.G., L.C. Wadsworth, C. Miles and **A.L. Wszelaki**. 2017. Life cycle of biodegradable plastic mulches for specialty crop production. OFRF Organic Agriculture Research Symposium, Lexington, KY, February 25-26. <http://ofrf.org/oars2017>

5) **Wszelaki, A.L.**, J. Moore, S. Ghimire, and C. Miles. 2017. Where the rubber meets the road: Can biodegradable mulches produce comparable yields to black plastic mulch for pumpkin? OFRF Organic Agriculture Research Symposium, Lexington, KY, February 25-26. <http://ofrf.org/oars2017>

6) **Wszelaki, A.L.**, J. Moore, S. Ghimire and C. Miles. 2017. Biodegradable mulch use in vegetable crops. Biodegradable Mulch Films Symposium: Europe Meets USA, Novara, Italy, June 30.

7) Ghimire, S., **A.L. Wszelaki**, J.L. Moore, H.Y. Sintim, M. Flury, D. Inglis, and C. Miles. 2016. Biodegradable plastic mulch produced comparable yield and quality of pie pumpkin as polyethylene mulch. HortScience 51(9):S275.

8) Hayes, D.G., L.C. Wadsworth, **A.L. Wszelaki**, H.Y. Sintim, M. Flury, and C. Miles. 2016. Comparison of weathering at two diverse geographic locations and simulated weathering on the physicochemical properties of biodegradable plastic mulches. HortScience 51(9):S357.

9) Perkins-Veazie, P., S. Gorman, J. Davis, D. Ducharme, **A.L. Wszelaki**, and F. Critzer. 2016. Essential oil disinfectant on appearance and composition of organically grown tomatoes. HortScience 51(9):S250.

10) **Wszelaki, A.L.** 2016. Hitting the mark for food safety and organic production in postharvest. HortScience 51(9):S90.

11) **Wszelaki, A.L.**, J.L. Moore, S. Ghimire, and C. Miles. 2016. Adhesion of biodegradable mulches to pie pumpkins: A production and quality consideration. HortScience 51(9):S256.

12) Gorman, S., D. Smith, L. Dunn, **A.L. Wszelaki**, and F. Critzer. 2016. Food safety risk reduction by in-line disinfection for contaminated irrigation water on drip-irrigated cabbage. Proceedings of Annual Meeting of the International Association for Food Protection, St. Louis, MO, July 31- August 3.

13) Buchanan, J.R., F. Critzer, **A.L. Wszelaki**, and D.W. Lockwood. 2016. Evaluation of multiple disinfection methods to mitigate the risk of produce contamination by irrigation water, final report presentation. Center for Produce Safety Annual Symposium, Seattle, WA, Jun 27-Jul 1.

14) Hayes, D.G., L.C. Wadsworth, N.F. Omar, **A.L. Wszelaki**, J.M. DeBruyn, and S.M. Schaeffer. 2016. Long-term impacts of biodegradable plastic mulches for sustainable production of fruits and vegetables. American Ecological Engineering Society 16th Annual Meeting, Knoxville, TN, 7 June.

15) **Wszelaki, A.L.**, S. Ghimire, C. Miles, and J.L. Moore. 2016. Biodegradable mulches for vegetable production systems. Pick TN Conference, Knoxville, TN, February 11-13.

16) Gorman, S., L. Gann, **A.L. Wszelaki**, F. Critzer, and J.R. Buchanan. 2015. Disinfection methods to mitigate food safety risks associated with contaminated irrigation water on drip-irrigated tomatoes. Journal of Food Protection, Supplement A, 78:280.

17) Smith, D., M. Harness, S. Gorman, L. Gann, **A.L. Wszelaki**, M. Hannah, and F. Critzer. 2015. Survival and transfer of *Salmonella* on netted and unnetted cantaloupe. Journal of Food Protection, Supplement A, 78:274.

18) Smith, D., S. Gorman, B.G. Leib, M. Zheng, **A.L. Wszelaki**, and F. Critzer. 2015. Monitoring presence of Shiga toxigenic *Escherichia coli* (STEC), *Salmonella* and indicator microbes within rainwater catchment systems. Journal of Food Protection, Supplement A, 78:122.

19) **Wszelaki, A.L.** 2014. Production water impact on produce safety and ways to reduce risk.

HortScience 49(9):S91.

- 20) **Wszelaki, A.L.** 2014. Bridging the gap between the grower and the consumer: The role of sensory analysis in cultivar trials. HortScience 49(9):S98.
- 21) **Wszelaki, A.L.**, M. Rogers, D.W. Lockwood, F. Critzer, M.L. Bruch, and A.J. Rhea. 2014. SproUTing Growers: A train-the-trainer program for Extension professionals working with beginning growers of specialty crops. HortScience 49(9):S145.
- 22) Buchanan, J.R., F. Critzer, **A.L. Wszelaki**, and D.W. Lockwood. 2014. Irrigation water disinfection strategies. Center for Produce Safety Annual Symposium, Long Beach, CA, June 24.
- 23) Rogers, M.A., J.L. Moore, J. Walgenbach, R. Bessin, A. Nielsen, and **A.L. Wszelaki**. 2014. Biological control and exclusion of brown marmorated stink bug in organic crops. HortScience 49(9):S215.
- 24) Gorman, S., J.R. Buchanan, **A.L. Wszelaki**, D.W. Lockwood, and F. Critzer. 2014. Transfer and survival of STEC to cantaloupe from surface irrigation water. Annual Meeting, International Association for Food Protection, Indianapolis, IN, August 3-6.
- 25) Bihn, E.A., M.A. Schermann, **A.L. Wszelaki**, G.L. Wall, and S. Amundson. 2013. Developing an on-farm decision tree for fresh produce growers to assess risks and prioritize implementation of food safety practices. HortScience 48(9):S233.
- 26) Ji, X., C.A. Miles, J.T. Martin, R.W. Wallace, **A.L. Wszelaki**, J. Moore-Kucera, D. Inglis, and J. Lee. 2013. Effect of biodegradable mulches on environmental data collected from high tunnel and open field settings. HortScience 48(9):S335-336.
- 27) Oetting, C., W.E. Klingeman, A.M. Taylor, K.P. Hoyt, **A.L. Wszelaki**, and P.C. Flanagan. 2013. Soluble phenol extraction and weed suppressive activity of selected bioactive wood mulches. Proc. S. Nursery Res. Conf. 58: 93-98.
- 28) **Wszelaki, A.L.**, C. Miles, R. Wallace, and E. Belasco. 2013. A case study on the uses (and abuses) of high tunnels for fruit and vegetable production. Proceedings of the 6th National Small Farm Conference, p. 43-46, Memphis, TN, September 18-20, 2012.
- 29) Martin, J.T., and **A.L. Wszelaki**. 2013. Assessment of degradable alternatives for plastic mulch for organic tomato production in the Southeast. HortScience 48(9):S126.
- 30) Walters, T., R. Wallace, **A.L. Wszelaki**, J. Martin, C. Miles, and D.A. Inglis. 2012. High tunnels, cultivars and plant types influence disease incidence and severity in organically managed strawberries. HortScience 47:S403.
- 31) Wallace, R.W., T. Walters, C. Miles, **A.L. Wszelaki**, and D.A. Inglis. 2012. High tunnel strawberries: Potential new crop for small acreage growers in west Texas. HortScience 47:S4022.
- 32) **Wszelaki, A.L.**, C. Miles, R. Wallace, T. Walters, J. Cowan, J. Martin, and D. Inglis. 2012. Evaluating biodegradable mulches in diverse climates in the U.S. HortScience 47:S71.
- 33) Martin, J., and **A.L. Wszelaki**. 2012. High quality winter strawberry production in high tunnels. HortScience 47:S133.
- 34) McCarty, D.G., B.H. Ownley, **A.L. Wszelaki**, C.E. Sams, and D.M. Butler. 2012. Evaluation of anaerobic soil disinfestation (ASD) for warm-season vegetable production in Tennessee. HortScience 47(9):S330-331.
- 35) Butler, D.M., S. Eichler Inwood, D.G. McCarty, C.E. Sams, **A.L. Wszelaki**, M.E. Dee, B.H. Ownley, N. Kokalis-Burelle, and E.N. Roskopf. 2012. Optimizing anaerobic soil disinfestation for Tennessee. Proceedings of the Annual International Research Conference on Methyl Bromide Alternatives and Emissions Reductions, pp. 13-1 to 13-3.
- 36) Rogers, M.*, B.H. Ownley, P. Avery, **A.L. Wszelaki**, J.L. Jurat-Fuentes, and D.M. Butler. 2012. Impact of biopesticides on feeding and mortality of adult spotted cucumber beetle (*Diabrotica undecimpunctata howardi*) in laboratory assays. 60th Entomological Society of America Annual Meeting Abstracts, Knoxville, TN, 11-14 Nov 2012.

- 37) Leonas, K.K., H. Liu, J. Cowan, D.G. Hayes, L. Wadsworth, R. Wallace, C. Miles, **A. Wszelaki** and D. Inglis. 2011. Degradable mulch for agriculture: Year 1 evaluation of a field study. Beltwide Cotton Conference; Nonwovens Symposium, January 4 -7, 2011, Atlanta, GA.
- 38) Rogers, M., D.A. Kopsell and **A.L. Wszelaki**. 2011. Quality of hybrid and heirloom tomatoes grown for the early market using season extension structures. Annual Meeting American Society Horticultural Sciences, September 25–28, 2011, Waikoloa, HI.
- 39) Wallace, R.W., C.A. Miles, **A. Wszelaki**, D.A. Inglis, J. Roozen, J. Martin and C.J. Webb. 2011. High tunnel lettuce variety yield and quality when grown in different US climates. *HortScience* 46(10):S154.
- 40) Moore-Kucera, J. , M. Davinic, L. Fultz, J. Lee, C.A. Miles, M. Brodhagen, J. Cowan, R.W. Wallace, **A. Wszelaki**, J. Martin, J. Roozen, B. Gundersen and D.A. Inglis. 2011. Biodegradable Mulches: Short-term degradability and impacts on soil health. *HortScience* 46(10):S68.
- 41) Leonas, K.K., L. Wadsworth, H. Liu, D.G. Hayes, R. Wallace, C. Miles, J. Cowan, **A. Wszelaki**, J. Martin and D. Inglis. 2011. Degradable agricultural mulch, a technical textile: Year 1 of a comprehensive field study. International Textile and Apparel Association Annual Conference for November 2–6, 2011, Philadelphia, PA.
- 42) **Wszelaki, A.L.** and M. Rogers. 2010. Quality and yield of hybrid and heirloom tomatoes grown for the early market using season extension structures. *HortScience* 45:499.
- 43) Broughton, S.E. and **A. Wszelaki**. 2010. Relative abundance of weeds in organic, reduced-till broccoli production utilizing living mulches. *HortScience* 45:503.
- 44) Wadsworth, L.C., D.G. Hayes, **A.L. Wszelaki**, J. Lee, K.K. Leonas, J. Martin, T.L. Washington, C. Pannel and G. Melnichenko. 2010. Biodegradation performance of cellulosic, meltblown PLA and spunbond PLA mulches in soil treatments used in crops. TAPPI NET Inc. Innovative Nonwovens Conference. November 10–12, 2010, Raleigh, NC.
- 45) Hayes, D.G., L.C. Wadsworth, **A. Wszelaki**, J. Martin, T. Washington, T. Pannell, R. Wallace, K.K. Leonas, H. Liu, C. Miles and D. Inglis. 2010. Poly(lactic acid)-based biodegradable mulches for “Green” Agriculture. 18th Annual Meeting of the BioEnvironmental Polymer Society, October 13–16, 2010, Toronto, Canada.
- 46) Inglis, D., C. Miles, E. Belasco, M. Brodhagen, A. Corbin, A. Espinola-Arredondo, D. Hayes, R. Jones, R. Lee, K. Leonas, H. Liu, T. Marsh, J. Moore-Kucera, L. Wadsworth, R. Wallace, T. Walters and **A. Wszelaki**. 2010. Biodegradable mulches for specialty crops produced under protective covers. Annual Meeting American Society Horticultural Sciences, August 2–5, 2010, Palm Desert, CA. *HortScience* 45(8):S208-S209
- 47) Wadsworth, L.C., **A. Wszelaki**, D.G. Hayes and B.R. Smith. 2009. Development of enhanced biodegradable mulch nonwovens to replace plastic films. Proceedings of the American Association of Textile Chemists and Colorists International Conference, March 10–12, 2009, Myrtle Beach, SC.
- 48) Wadsworth, L.C., **A. Wszelaki**, D.G. Hayes and B.R. Smith. 2009. Development of next generation of biodegradable mulch nonwovens to replace plastic films. Proceedings of the International Nonwovens Technical Conference, Denver, CO.
- 49) Ramos, S., M. Libran, A.L. Gonzalez, R.E. Rouse, P. Stansly, **A. Wszelaki**, J.P. Morales-Payan and E. Hernandez. 2008. Identification and control of tephritid fruit flies on three peach cultivars in Adjuntas, Puerto Rico. *HortScience* 43:1249.
- 50) **Wszelaki, A.** 2007. Flame weeding: The history, principles and practice. *HortScience* 42:816.
- 51) Deza-Durand, K., C. Harper, and **A. Wszelaki**. 2007. Sensory characteristics of pigeon pea pods and seeds following storage in modified atmosphere packaging. *HortScience* 42:928.
- 52) **Wszelaki, A.L.**, and B. Brunner. 2006. Alternatives for pest management in a tropical organic watermelon production system. *HortScience* 41:1080.

- 53) **Wszelaki, A.**, and B. Brunner. 2006. Creating a more sustainable watermelon production system in Puerto Rico. Proceedings of the Interamerican Society for Tropical Horticulture, Volume 50.
- 54) Roque, S.M., B. Brunner and **A. Wszelaki**. 2006. Alternativas para el manejo de malezas en la producción de sandía orgánica tropical (Alternatives for weed management in tropical organic watermelon production). Proceedings of the Interamerican Society for Tropical Horticulture, Volume 50.
- 55) Kleinhenz, M.D., **A. Wszelaki**, S. Walker, S. Ozgen, and D. Francis. 2006. Vegetable crop yield and quality following differential soil management (compost versus no compost application) in transitional- and certified-organic systems in Ohio. HortScience 41:998.
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- 57) Deza-Durand, K., **A. Wszelaki**, and C. Harper. 2006. Effect of modified atmosphere packaging on quality of pigeon pea (*Cajanus cajan*). 2006 IFT Annual Meeting Technical Program Book of Abstracts, p.157.
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CONTRIBUTIONS TO EDITED VOLUMES

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EXTENSION BULLETINS

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EXTENSION FACTSHEETS

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- 2) Critzer, F., and **A. Wszelaki**. 2017. SP 798-B. Using Peroxyacetic Acid (PAA) in Fruit and Vegetable Washing and Packing.
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 - 23) Taylor, A.M., W.E. Klingeman, **A.L. Wszelaki**, D.L. Saywell, and S. Amundson. 2013. W 235-H. Treated Wood on Organic Farms.
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 - 31) Broughton, S., and **A. Wszelaki** 2011. W-235G. Cover Crops.
 - 32) Broughton, S., D. Saywell and **A. Wszelaki** 2010. W-235A. Introduction to Organic and Sustainable Agricultural Practices Description of the Terms.
 - 33) Broughton, S., D. Saywell and **A. Wszelaki** 2010. W-235B. Transitioning to Organic Farm Systems.
 - 34) Broughton, S. and **A. Wszelaki** 2010. W-235C. Building Healthy Soils.
 - 35) Broughton, S., and **A. Wszelaki** 2010. W-235D. Increasing Farm Biodiversity.
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PROGRAM WEBSITES

UT Organic and Sustainable Crop Production

<http://organics.tennessee.edu/> (in transition to <https://utorganic.wordpress.com>)

UT Vegetable Production

<http://vegetables.tennessee.edu/> (in transition to <https://utvegetable.com>)

GRANT AWARDS

<i>Dates</i>	<i>Title and Participants</i>	<i>Agency</i>	<i>Award (Candidate's portion)</i>
2016-2021	Exploring Opportunities for Tennessee Department of Agriculture to Prepare to Implement FDA Rule: Standards for the Growing, Harvesting, Packing, & Holding of Produce for Human Consumption. S. Lively (PD), F. Critzer, A. Wszelaki and J. Richards (Co-PIs)	FDA State and Territory Cooperative Agreement to Enhance Food Safety in Preparation of Implementation of FSMA PSR	\$793,471 (\$250,158)
2016-2019	Covers Crops Under Cover: Evaluating Costs, Benefits, and Ecosystem Services of Cover Crops in Year-Round High Tunnel Production Systems. K. Jacobsen (PD), A. Wszelaki , T. Woods, T. Phillips, B. Wolff, E. Haramoto and S. O'Connell (Co-PIs)	Southern SARE Research and Education Program	\$241,615 (\$64,179)
2016-2019	Thermal Protection Strategies in High Tunnels to Extend the Growing Season Without Costly Heaters. B. Leib (PD), D. Butler and A. Wszelaki (Co-PIs)	USDA Specialty Crops Block Grant	\$42,163 (\$5,161)
2016-2019	Bridging the Gap: Effective Risk Mitigation Through Adoption of Agricultural Water Treatment Systems. F. Critzer (PD), A. Wszelaki , J. Buchanan, M. Danyluk, L. Strawn, J. Gleason, B. Chamberlin, A. Harder and C. Gunter (Co-PIs)	USDA National Integrated Food Safety Initiative	\$522,822 (\$30,098)
2016-2019	Southern Training, Education, Extension, Outreach and Technical Assistance Center. M. Danyluk (PD), F. Critzer (Lead PI- TN Subaward), A. Wszelaki and M. Morgan (Co-PIs) et al.	USDA National Integrated Food Safety Initiative	\$1,200,000 (\$26,078)
2016-2017	Enhancing Tennessee Small-scale Fruit and Vegetable Farms' Ability to Manage Marketing and Financial Risks. M. Velandia (PD), D. Lockwood, A. Wszelaki and W. Pepper (Co-PIs)	Southern Risk Management Education Center	\$49,034 (\$15,371)

2016	International Biodegradable Mulch Tour: Assessing Barriers and Bridges to Adoption in the EU. DeBruyn, J. (PD), D. Hayes, J. Moore, S. Schaeffer, S. Schexnayder, M. Velandia, L. Wadsworth and A. Wszelaki (Co-PIs)	UTIA International Programs	\$12,000 (\$0)
2016	Promotion and Advertising for the UT Farmers Market. A.L. Wszelaki (PD)	TDA-TAEP Marketing Promotions Program	\$1,000 (\$1,000)
2015-2016	Fostering aGIRLculture: A girls STEM camp solving the Grand Challenges of the 21st Century. L. Duncan (PD), D. Hadziabdic, N. Bumgarner, F. Critzer, L. Edwards, K. Gwinn, L. Muller, C. Stephens, M. Velandia, C. Buschermohle, J. DeBruyn, E. Gall, J. Logan, A. Ludwig, A. Wszelaki , R. Trout Fryxell, H. Kelly, B. Ownley, K. Lewis, D. D'Souza, K. Jones, S. Jean-Philippe, E. Willcox and M. Prado (Co-PIs)	USDA National Institute of Food and Agriculture	\$53,105 (\$0)
2015	Promotion and Advertising for the UT Farmers Market. A.L. Wszelaki (PD)	TDA-TAEP Marketing Promotions Program	\$1,000 (\$1,000)
2014-2019	Performance and Adoptability of Biodegradable Plastic Mulch for Sustainable Specialty Crop Production. D. Hayes (PD), A. Wszelaki and J. DeBruyn (Co-PDs), M. Fly, A. Saxton, S. Schaeffer, S. Schexnayder, M. Velandia, L. Wadsworth, D. Inglis, C. Miles, M. Flury, J. Goldberg, T. Marsh, C. Cogger, A. Bary, J. Cowan, C. Benedict, S. Galinato, P. Tozer and E. Belasco (Co-PIs)	USDA-SCRI Coordinated Agricultural Projects	\$4,884,791 (\$359,387)
2014-2016	Evaluation of Ultraviolet Light, Chlorine Dioxide, and Peroxyacetic Acid as Disinfection Methods to Mitigate the Risk of Produce Contamination by Irrigation Water. J. Buchanan (PD), F. Critzer, A. Wszelaki and D. Lockwood (Co-PIs)	Center for Produce Safety, UC Davis	\$280,484 (\$8,005)
2014	Promotion and Advertising for the UT Farmers Market. A.L. Wszelaki (PD)	TDA-TAEP Marketing Promotions Program	\$1,000 (\$1,000)
2013-2016	Overcoming Obstacles to Adoption of Anaerobic Soil Disinfestation. D. Butler (PD), E. Rosskopf, B. Ownley (Co-PIs), A. Wszelaki , M. Velandia, N. Burrelle, J. Hong, J. Albano, J. Narciso and J. Jones (Collaborators)	USDA Methyl Bromide Transitions Program	\$462,730 (\$8,120)
2013-2016	Are You Ready to Start a CSA?: A Six-Part Workshop Series for Growers Considering Community Supported Agriculture. A. Wszelaki (PD), C. Clark, D. Lockwood, M. Velandia and M. Bruch (Co-PIs)	USDA Specialty Crops Block Grant	\$42,168 (\$39,692)
2013-2016	Developing On-farm Food Safety Educational Resources for Tennessee Farmers and Extension	USDA Specialty Crops Block	\$42,991 (\$0)

	Professionals. F. Critzer (PD) and A. Wszelaki (Co-PI)	Grant	
2013-2014	Transfer and Survival of Organisms to Produce From Surface Irrigation Water. F. Critzer (PD), J. Buchanan, A. Wszelaki and D. Lockwood (Co-PIs)	Center for Produce Safety, UC Davis	\$145,982 (\$3,167)
2013	Promotion and Advertising for the UT Farmers Market. A.L. Wszelaki (PD)	TDA-TAEP Marketing Promotions Program	\$1,500 (\$1,500)
2012-2017	Alternative Postharvest Washing Solutions to Enhance the Microbial Safety and Quality of Organic Fresh Produce. Q. Zhong (PD), F. Critzer, P.M. Davidson, D. Lockwood, A. Wszelaki , J. Baros, J. Davis, M. Drake, D. Ducharme and P. Perkins-Veazie (Co-PIs)	USDA Organic Agriculture Research and Extension Initiative	\$1,990,880 (\$71,194)
2012-2017	Whole Farm Organic Management of BMSB and Endemic Pentatomids through Behavior-based Habitat Manipulation, A. Nielsen (PD), R. Bessin, G. Dively, M. Grieshop, G.C. Hamilton, K. Hoelmer, C.R. Hooks, J. Kotcon, T. Leskey, C. Matthews, R. Mizell, Y. Park, D. Pfeiffer, M. Rogers, J. Walgenbach, C. Welty, A. Wszelaki and C. Ziegler (Co-PIs)	USDA Organic Agriculture Research and Extension Initiative	\$2,672,327 (\$104,896)
2012-2016	Mapping Sustainable Farm Systems: An Integrated Focus on Upper New South Producers as Catalysts of Good Stewardship. K. Tanaka (PD), K. Niewolny, S. Hodges, M. Velandia, A. Wszelaki , K. Jacobsen and M. Wilcox (Co-PIs)	USDA Sustainable Agriculture Research and Education Program	\$263,943 (\$7,585)
2012-2015	Energy Conservation for Organic High Tunnel Production through Rain Water Utilization, Ventilation Management, Soil Mulches and Cover Crops. B. Leib (PD), D. Butler, H. Savoy and A. Wszelaki (Co-PIs)	USDA NRCS Conservation Innovation Grants	\$257,130 (\$18,849)
2012-2014	Developing Farm-to-School Food Safety Guidelines and Educational Resources for Tennessee Farmers, Extension Professionals and School Systems. A. Wszelaki (PD), F. Critzer and R. Holland (Co-PIs)	USDA Specialty Crops Block Grant	\$49,181 (\$49,181)
2012-2014	Helping Farmers Add Value to Fruits and Vegetables Through Direct Marketing and Food Processing Education. M. Bruch (PD), F. Critzer, W. Pepper, J. Campbell, A. Wszelaki , A. Rhea and D. Lockwood (Co-PIs)	USDA Specialty Crops Block Grant	\$49,242 (\$0)
2012-2014	SproUTing Growers: A Train-the-Trainer Program for Extension Professionals Working with Beginning Growers of Specialty Crops. A. Wszelaki (PD), F. Critzer, M. Bruch, D. Lockwood and A. Rhea (Co-PIs)	USDA Specialty Crops Block Grant	\$49,706 (\$49,706)
2012	UT Farmers Market 2012. A. Wszelaki (PD), F. McAnally and M. Rogers (Co-PIs)	UT Alliance of Women Philanthropists	\$10,000 (\$10,000)

		Giving Circle	
2012	Promotion and Advertising for the UT Farmers Market. A.L. Wszelaki (PD)	TDA-TAEP Marketing Promotions Program	\$1,000 (\$1,000)
2011-2013	Making Sense of Sales Tax. H. Pepper (PD), A. Wszelaki and D. Lockwood (Co-PIs)	USDA Specialty Crops Block Grant	\$20,084 (\$0)
2011-2012	Rain Water Utilization and Surface Mulch Systems in High Tunnels to Improve Water Conservation, Soil Quality and Organic Production. B.G. Leib (PD), D. Butler, J. Lee, D. Hayes and A. Wszelaki (Co-PIs)	AgResearch & Extension Innovation Grants Program	\$25,000 (\$0)
2011-2012	UT Farmers Market. A. Wszelaki (PD), S. Hamilton, F. McAnally and G. Diferdinando (Co-PIs)	UT Student Environmental Committee	\$15,000 (\$15,000)
2010-2013	Assessing Risks and Implementing Food Safety Practices: Developing an On-farm Decision Tree for Fresh Produce Growers. E. Bihn (PD), M. Schermann and A. Wszelaki (Co-PIs)	USDA National Integrated Food Safety Initiative	\$599,998 (\$74,089)
2010-2014	Advanced Development and Implementation of Anaerobic Soil Disinfestation Technology as an Alternative to Methyl Bromide. D.M. Butler (PD), C. Shennan, J. Muramoto, E. Roskopf, S.T. Koike and K. Klonsky (Co-PIs), M. Bolda, O. Daugovish, N. Burrelle, G. McCollum, D. Wang, C. Li, M. Velandia and A. Wszelaki (Collaborators)	USDA Methyl Bromide Alternatives Program	\$643,177 (\$6,573)
2010-2013	Bioactive Wood Mulches: A Renewable Weed Management Alternative for Ornamental Plant and Small Crop Producers. W.E. Klingeman (PD), M.M. Taylor, A. Wszelaki , G.R. Armel and R. Evans (Co-PIs)	USDA Specialty Crops Block Grant	\$30,000 (\$5,500)
2010-2011	Developing a Training Program in Sustainable Vegetable Production for Agriculture Professionals in Kentucky and Tennessee. T. Coolong (PD), A. Wszelaki , M. Bomford, M. Williams, K. Seebold and R. Bessin (Co-PIs)	SARE Professional Development Program	\$59,532 (\$18,000)
2010-2011	Efficacy of Entomopathogenic Fungi in an Integrated Pest Management Plan for Cucumber Beetles in Melons and Pumpkins. M. Rogers and A. Wszelaki (Advisor of graduate student)	SARE Graduate Student Grant Program	\$8,154
2009-2013	Biodegradable Mulches for Specialty Crops Produced under Protective Covers. D. Inglis (PD), C. Miles (Co-PD), A. Wszelaki (Lead PI- TN Subaward), K. Leonas, H. Saez, M. Brodhagen, D. Hayes, J. Moore-Kucera and R. Wallace (Co-PIs)	USDA-SCRI Standard Research and Extension Projects	\$1,999,002 (\$230,083)
2009-2012	Measuring Irrigation Water Quality on Vegetable Farms across Tennessee: Assessing Foodborne Illness Risks and Improving Management Strategies to Reduce Risk. A. Wszelaki (PD)	USDA Specialty Crops Block Grant	\$49,992 (\$49,992)
2009-2012	Efficacy of a Novel Biopesticide on Cucumber	IR-4	\$20,037

	Beetles for Organic Systems. A. Wszelaki (PD), M. Rogers and F. Hale (Co-PIs)	Biopesticide Program	(\$20,037)
2009-2011	UT Farm Market Program: Providing an Engagement Opportunity for the University Community, Students and Growers. A. Wszelaki (PD), R. Holland, M. Velandia, S. Hamilton and M. Rogers (Co-PIs)	American Recovery and Reinvestment Act	\$39,040
2009-2011	Locally Grown Produce: A Market Opportunity for Fruit and Vegetable Farmers in Tennessee. M. Velandia (PD), D. Lambert, C. Clark, M. Wilcox and A. Wszelaki (Co-PIs)	American Recovery and Reinvestment Act	\$28,060 (\$0)
2008-2011	Tennessee Food Safety Action Plan for Produce. A.L. Wszelaki (PD), D.W. Lockwood and W. Morris (Co-PIs)	Tennessee Department of Agriculture	\$45,000
2008-2009	Project Planning for Specialty Crop Covers that Use Biodegradable Materials. D. Inglis (PD), C. Miles, K. Leonas, A. Wszelaki, and R. Wallace (Co-PIs)	USDA Specialty Crops Research Initiative	\$98,743 (\$27,480)
2007-2012	UT Extension Organic Outreach Plan. A.L. Wszelaki and R.W. Holland (Co-PDs), B.R. Smith and D.W. Lockwood (Co-PIs)	Tennessee Department of Agriculture	\$996,611 (\$916,431)
2006-2010	Alternatives to Pesticides for Weed, Disease, and Insect Control and Postharvest Quality of Watermelon in a Transitional Organic System. A.L. Wszelaki and B. Brunner (Co-PDs)	USDA HATCH	\$38,336
2006-2007	Optimizing Hydroponic Production of Heading Lettuce in Mountainous Areas of Puerto Rico. A.L. Wszelaki and J. Gill (Co-PDs), L. Orellana (Co-PI)	USDA Special Projects	\$3,000
2004-2006	MAP and Postharvest Quality of Pigeon Pea. A.L. Wszelaki and C. Harper (Co-PDs)	USDA T-STAR Caribbean	\$96,851
2003	Alternatives for the Control of Foliar and Fruit Diseases of Organic Tomatoes. A.L. Wszelaki (Postdoc) and S.A. Miller (Advisor)	Ohio Vegetable and Small Fruit Research and Development Program Grants	\$3,000
2002	Comparing Weed Communities on Paired Organic and Conventional Farms. A.L. Wszelaki (Postdoc) and D.J. Doohan (Advisor)	Warner Endowment Fund for Sustainable Agriculture Interdisciplinary Grant	\$4,000
2002	Comparing Weed Communities on Paired Organic and Conventional Farms. A.L. Wszelaki (Postdoc) and D.J. Doohan (Advisor) (Matching funds above)	Ohio Vegetable and Small Fruit Research and Development Program Grants	\$2,000
2000	Elevated Oxygen Atmospheres for Postharvest Control of <i>Botrytis cinerea</i> on Strawberry. A.L. Wszelaki (Graduate student) and E.J. Mitcham (Advisor)	Jastro Shields Graduate Research Award	\$2,500
1998	Heat Treatments, Biological Controls and	Sustainable	\$7,500

	Controlled Atmospheres as Alternatives to Pesticides in Control of <i>Botrytis cinerea</i> in Postharvest Handling of Strawberries and Apples. A.L. Wszelaki (Graduate student) and E.J. Mitcham (Advisor)	Agriculture Research & Education Program Graduate Award	
1998	Heat Treatments, Biological Controls and Controlled Atmospheres as Alternatives to Pesticides in Control of <i>Botrytis cinerea</i> in Postharvest Handling of Strawberries, Table Grapes and Apples. A.L. Wszelaki (Graduate student) and E.J. Mitcham (Advisor)	Jastro Shields Graduate Research Award	\$1,500

PROFESSIONAL PRESENTATIONS

Extension Workshops, Grower Meetings and Field Days

Year	Date	Title	No. of talks	Location	Attendees
2017	Aug 9	Tennessee Tomato, Pepper and Biodegradable Mulch Field Day <i>Do Biodegradable Mulches Fit into Your Production System?</i>	1	Dayton	18
	July 13	<i>Food Safety Success Strategies for Postharvest Handling</i>	4	Kinston, NC	14
	June 15	Knox Co. Food Policy Council <i>FSMA Produce Safety Rule Update</i>	1	Knoxville	24
	June 13	Fruits of the Backyard Field Day <i>Organic and Sustainable Crop Production Exhibit</i>	-	Spring Hill	100
	May 31	<i>Produce Safety Alliance Grower Training</i>	2	Tifton, GA	45
	April 27	Grundy Co. Growers Meeting <i>Vegetable Handling Safety Workshop</i>	1	Tracy City	7
	April 11	Rutherford Co. 2017 Farmers' Market Vendor Meeting <i>Making the Most of Your Vegetable Crops</i>	1	Murfreesboro	48
	April 10	Lincoln Co. Growers Meeting <i>Vegetable Grafting: Do the benefits outweigh the costs? + FSMA Produce Safety Rule Update</i>	1	Fayetteville	18
	April 6	<i>Food Safety Success Strategies for Postharvest Handling</i>	4	Pittsboro, NC	62
	March 28	Grundy Co. Extension Luncheon Seminars <i>Popping the Top Off Organics</i>	1	Coalmont	8
	March 7	<i>Food Safety Success Strategies for Postharvest Handling</i>	4	Knoxville	52
	March 2	Bledsoe Co. Growers Meeting <i>Vegetable Production Updates</i>	2	Pikeville	32
	Feb 28	Farmers Market Toolbox <i>Filling in the</i>	1	Martin	15

<i>GAPs: Navigating the Audit Process + Potential to Increase Local Food Marketing Options</i>					
Feb 24	Lawrence Co. Growers Meeting	2	Ethridge	49	
	<i>Vegetable Production Updates</i>				
Feb 23	Hardeman Co. Growers Meeting	1	Bolivar	14	
	<i>Vegetable Production Updates</i>				
Feb 23	Shelby Co. Growers Meeting	3	Memphis	28	
	<i>Good Agricultural Practices</i>				
Feb 22	Van Buren Co. Growers Meeting	2	Spencer	63	
	<i>Postharvest Handling</i>				
Feb 15	Produce Safety Alliance Grower Training	2	Murfreesboro	45	
Feb 13-14	Produce Safety Alliance Train-the-Trainer Training	2	Murfreesboro	25	
Jan 24	Farmers Market Bootcamp	5	Dickson	41	
Jan 25	<i>Making the Most of Your Vegetable Crops for Market</i>		Dyersburg	18	
Jan 26			Bolivar	22	
Jan 31			Cookeville	25	
Feb 2			Knoxville	39	
Jan 16		Pick Tennessee Conference		Franklin	
	<i>Pumpkin Production Tips and Varieties for Any Market</i>	1		50	
	<i>Biodegradable Mulches: Can They Save You Time and Money?</i>	1		50	
	<i>Water Sampling for Growing Specialty Crops</i>	1		15	
2016	Aug 17	Tennessee Tomato and Pepper Field Day	1	Dayton	20
		<i>UT Food Safety Resources</i>			
	Aug 4	Tennessee Agricultural Producers Association Annual Meeting and Agronomic Workshop	1	Gatlinburg	40
		<i>Cover Cropping: Contributions to Soil Fertility, Structure and Health</i>			
	Aug 2	Steak and Potatoes Field Day	3	Crossville	56
		<i>The New Generation of Biodegradable Mulches</i>			
	June 30	NCDRA Mountain Research Station Field Day	1	Waynesville, NC	30
		<i>Pumpkin Variety Trial</i>			
	May 19	Knox Co. Food Policy Council	1	Knoxville	18
		<i>The Ins and Outs of Organic Production in Tennessee</i>			
	April 28	Organic Crops Field Tour	2	Knoxville	75
		<i>The New Generation of Biodegradable Mulches</i>			
	April 21	Fruits and Hoops Field Day	1	Dunlap	45
		<i>Potential Tomato Diseases in a Hoop House</i>			
	April 12	Lawrence Co. Growers Meeting	1	Ethridge	47
		<i>Do Biodegradable Mulches Have a Place in Your Production System?</i>			
	April 5	Rutherford Co. 2016 Farmers' Market Vendor Meeting		Murfreesboro	

		<i>Using Trap Crops to Control Brown Marmorated Stink Bugs & The Feasibility of Biodegradable Mulches</i>	1		65
		<i>Food Safety Modernization Act (FSMA) Update – What it Means to My Farm</i>	1		65
March 19		Beginning Farmer Field School <i>Organic Pest Control and What it Takes to Become Certified</i>	1	Greeneville	35
March 10		Small Farm Outreach and Assistance Workshop <i>Alternative Options to Black Plastic Mulches</i>	1	Clarksville	35
March 7		Bledsoe Co. Grower Meetings 2016 <i>Vegetable Updates</i>	1	Pikeville	42
March 4		Women in Farming Gathering <i>What's New in UT Vegetable Research?</i>	1	Nashville	50
Feb 29		Lincoln Co. Growers Meeting 2016 <i>Vegetable Production Updates</i>	1	Fayetteville	25
Feb 22		<i>Macon Co. Fruit and Vegetable Meeting</i>	1	Lafayette	35
Feb 19		Grundy Co. Growers Meeting <i>Farm Produce Safety</i>	1	Coalmont	20
Feb 11-13		Pick TN Conference		Knoxville	
		<i>How to Get Certified Organic</i>	1		24
		<i>Season Extension: Maximizing Profits on What You Grow</i>	1		48
2015	Oct 20	TSU-CAHNS Third Tuesday Workshop <i>Do Biodegradable Mulches Have a Place in Your Production System?</i>	1	Nashville	25
	Sept 24	Pumpkin Field Day <i>Pumpkin Variety and Production Updates 2015</i>	1	Jackson	72
	Aug 4	Steak and Potatoes Field Day <i>High Tunnels for Commercial Vegetable Production</i>	3	Crossville	65
	July 30	Lawrence Co. Crop Walk <i>Discussion of vegetable pests, diseases and disorders in the field</i>	1	Ethridge	50
	March 24	Greene Co. Master Gardeners <i>Vegetable Production</i>	1	Greeneville	12
2014	Nov 7	<i>Farm to School Workshop</i>	1	Ripley	19
	Nov 18			Murfreesboro	21
	Oct 28	PictSweet Food Safety and Quality Summit <i>Food Safety Modernization Act: How Could it Affect Local Growers and Processors?</i>	1	Bells	18
	Oct 23	Organic Crops Field Tour <i>Finding a Fall Niche with High Tunnels</i>	2	Knoxville	45
	Oct 14	Roane Co. Master Gardeners <i>Vegetable Production</i>	1	Harriman	10
	Sept 25	Pumpkin Field Day <i>Pumpkin Variety and Production Updates</i>	1	Jackson	72
	Aug 22	Lawrence Co. Growers Meeting	1	Ethridge	42

<i>Tomato Grading Standards</i>				
Aug 5	Steak and Potatoes Field Day <i>Damage and Organic Options for Brown Marmorated Stink Bug And Native Stink Bugs</i>	3	Crossville	50
Aug 1	Florida Small Farms and Alternative Enterprises <i>What Would You Do Without Herbicides? Weed Control in Organic Systems</i>	1	Kissimmee, FL	50
July 10	Summer Celebration <i>A Time to Till: Growing Heirloom Vegetables</i>	3	Jackson	185
June 17	Fruits of the Backyard Field Day <i>Raised Bed Gardening Made Easy</i>	1	Spring Hill	75
May 27	Anderson Co. Master Gardeners <i>Vegetable Production</i>	1	Oak Ridge	10
May 20	Jefferson Co. Organic Group Meeting <i>Cover Crops and Weed Control</i>	1	Dandridge	25
May 2	TN School Nutrition Association East Tennessee Regional Meeting- <i>Tennessee Farm to School Food Safety</i>	1	Knoxville	98
April 28	TN School Nutrition Association Middle Tennessee Regional Meeting- <i>Tennessee Farm to School Food Safety</i>	1	Nashville	52
April 24	TN School Nutrition Association West Tennessee Regional Meeting- <i>Tennessee Farm to School Food Safety</i>	1	Jackson	72
March 10	Bledsoe Co. Growers Meeting 2014 <i>Vegetable Updates</i>	1	Pikeville	30
March 10	Women in Agriculture Gathering <i>UT Research Updates</i>	1	Nashville	40
March 6	Can I Farm? <i>Vegetable Production</i>	1	Hartsville	10
March 4	Claiborne Co. Growers Meeting <i>Vegetable Updates</i>	1	Tazewell	9
Feb 18	Hardeman Co. Growers Meeting <i>2014 Vegetable Updates</i>	1	Bolivar	23
Feb 17	Lincoln Co. Growers Meeting <i>2014 Vegetable Updates</i>	1	Fayetteville	39
Feb 13	Lawrence Co. Growers Meeting <i>2014 Vegetable Updates</i>	1	Ethridge	55
Feb 12	Small Farm Enterprises <i>Vegetable Production</i>	1	Spring Hill	10
Feb 11	Grainger Co. Tomato Growers Meeting <i>Tomato Variety Trialing</i>	1	Rutledge	24
Feb 9	Maryville Farmers Market Vendor Meeting <i>Season Extension with High Tunnels</i>	1	Maryville	75
Feb 6	Greene Co. Master Gardeners <i>Vegetable Production</i>	1	Greeneville	10
Feb 4	Living on a Few Acres	1	Huntsville	16

<i>Organic and Sustainable Vegetable Production</i>				
Jan 30-31	TN Horticultural Expo		Nashville	
	<i>Best Vegetable Plants to Produce for Resale</i>	1		30
	<i>Enhancing the Safety of Locally Grown Produce</i>	1		62
	<i>Season Extension: So I Constructed a High Tunnel- Now What?</i>	1		50
	<i>Vegetable Variety Trialing for the Southeast</i>	1		50
Jan 24	Van Buren Co. Growers Meeting	1	Spencer	20
	<i>Cover Crops: Crop Rotation, Weed Control and Nutrient Contributions</i>			
Jan 14	Profit and Production	1	Knoxville	25
	<i>Vegetable Production</i>			
Jan 11	Southeast Regional Fruit and Vegetable Conference	1	Savannah, GA	36
	<i>Developing an On-farm Decision Tree for Fresh Produce Growers to Assess Risks and Prioritize Implementation of Food Safety Practices</i>			
Jan 7	Kentucky Fruit and Vegetable Conference		Lexington, KY	
	<i>Picking the Right Vegetable Varieties for Organic Systems</i>	1		50
	<i>Vegetable Production Cover Crops</i>	1		125
2013	Dec 3	Southeast Strawberry Expo	Durham	20
		<i>Train-the-Trainer Workshop for Agricultural Extension Agents on Use of Food Safety Decision Trees</i>		
	Oct 15	Roane Co. Master Gardeners	Harriman	10
		<i>Vegetable Production</i>		
	Sept 30	Greene Co. Master Gardeners	Greeneville	10
		<i>Vegetable Production</i>		
	Sept 26	Pumpkin Field Day	Jackson	100
		<i>Pumpkin Variety and Production Updates</i>		
	Sept 17	Can I Farm?	Coalmont	
		<i>Vegetable Production</i>		20
		<i>Getting Started with High Tunnel Production</i>		20
	Sept 13	Henderson Co. Growers Meeting	Lexington	10
		<i>2013 Vegetable Updates</i>		
	Aug 6	Steak and Potatoes Field Day	Crossville	110
		<i>High Tunnel Strawberry Production</i>		
	July 8	UT Crop Production Workshop Series	Knoxville	46
		<i>Organic Variety Trials</i>		
	May 7	Anderson Co. Master Gardeners	Norris	10
		<i>Vegetable Production</i>		
	May 1	Tennessee Food Safety Task Force	Nashville	125

<i>Annual Seminar Research Related to Local Food Production and Safety</i>					
April 24	Organic Crops Field Tour <i>Picking the Right Vegetables: Variety Selection for Every Market</i>	2	Knoxville	200	
April 18-19	Food Safety Decision Tree Tool Focus Groups	1	Jonesborough	6	
		1	Knoxville	8	
March 19	Decision Making at Harvest and Beyond <i>Choosing and Handling Vegetable Varieties to Maximize Performance</i>	1	Tazewell	13	
March 18	Lincoln Co. Growers Meeting <i>2013 Vegetable Updates</i>	1	Fayetteville	36	
March 15	Lauderdale Co. Growers Meeting <i>Tomato Production Updates</i>	1	Ripley	7	
March 14	Lawrence Co. Growers Meeting <i>2013 Vegetable Updates</i>	1	Ethridge	18	
Feb 26	Hardeman Co. Growers Meeting <i>2013 Vegetable Updates</i>	1	Bolivar	24	
Feb 26	Small Farm Enterprises <i>Vegetable Production</i>	1	Spring Hill	42	
Feb 14	Profit and Production <i>Vegetable Production</i>	1	Kingsport	32	
Feb 7	Master Gardener Winter School <i>Gardening in December: Gardening Year-round in Tunnels</i>	1	Murfreesboro	174	
Feb 6	Produce Marketing Association Food Safety Meeting <i>Overview of UT Food Safety Program</i>	1	Knoxville	56	
Jan 23-25	TN Horticultural Expo		Nashville		
	<i>Food Safety: 2012 Outbreaks and Regulatory Update</i>	1		35	
	<i>High Quality Strawberry Production in East Tennessee</i>	1		30	
	<i>Tennessee Variety Trial Update</i>	1		22	
	<i>Water- Too Little, Too Much, Quality Issues and Nitrogen Losses</i>	1		40	
Jan 14	Profit and Production <i>Vegetable Production</i>	1	Knoxville	82	
Jan 8-9	Kentucky Fruit and Vegetable Conference		Lexington		
	<i>Organic Disease Control</i>	1		100	
	<i>Overview of Tennessee High Tunnel Program</i>	1		150	
2012	Dec 13	Roane Co. Master Gardeners <i>Vegetable Production</i>	1	Harriman	8
	Nov 16	Tennessee Agritourism Extravaganza <i>Pumpkin Production, Harvest and Storage</i>	1	Johnson City	60
	Oct 25	Profit and Production <i>Vegetable Production</i>	1	Greeneville	22
	Oct 9	Greene Co. Master Gardeners <i>Vegetable Production</i>	1	Greeneville	7

Oct 6	Southeast TN Homeowner and Farm Show <i>Organic Gardening Basics</i>	1	Athens	2
Sept 29	UT Gardens Fall Symposium <i>Accentuate the Positive, Eliminate the Negative: Beneficial Insects for Pest Management in Your Garden</i>	1	Knoxville	38
Sept 27	Pumpkin Field Day <i>Pumpkin Production and Variety Update</i>	1	Jackson	125
Aug 7	Steak and Potatoes Field Day <i>Specialty Melon Variety Trial and Tasting</i>	3	Crossville	100
June 12	Fruits of the Backyard Field Day <i>Creative Container Gardening</i>	1	Spring Hill	75
May 16	Tennessee Obesity Taskforce <i>Overview of the UT Organic Internship Program</i>	1	Knoxville	120
April 26	Organic Crops Field Tour <i>High Tunnel Production</i>	3	Knoxville	195
April 16	Lincoln Co. Growers Meeting <i>2012 Vegetable Update</i>	1	Fayetteville	24
April 5	Profit and Production <i>Vegetable Production</i>	1	Oak Ridge	72
April 3	Jackson Co. Farmers' Market Growers Meeting <i>Vegetable Variety Selection for Market Growers</i>	1	Gainesboro	8
March 27	Hardeman Co. Vegetable Roundtable Discussion	1	Bolivar	8
March 6	Dickson Co. Vegetable Growers Meeting	1	On-line	12
March 5	Decision Making at Harvest and Beyond <i>Choosing and Handling Vegetable Varieties to Maximize Performance</i>	1	Clarksville	15
Feb 28	Bledsoe Co. Growers Meeting <i>E-Verify: Coming Soon to a Neighbor Near You</i>	1	Pikeville	32
	<i>Roma Tomato Variety Evaluation</i>	1		35
Feb 20	Decision Making at Harvest and Beyond	1	Jackson	24
Feb 16	<i>Choosing and Handling Vegetable Varieties to Maximize Performance</i>	1	Morristown	44
Feb 16	Unicoi Co. Growers Meeting <i>Food Safety on the Farm</i>	1	Unicoi	8
Feb 13	Grundy Co. Growers Meeting <i>"Plan-ting" the Right Vegetables</i>	1	Coalmont	22
Jan 26-28	Tennessee Horticultural Expo <i>Water Testing: What Does Your Water Tell You for Food Safety and Beyond?</i>	1	Nashville	18
	<i>Specialty Melons for All Markets</i>	1		45
	<i>High Tunnel Organic Strawberry Production</i>	1		32
	<i>Farm-to-School</i>	1		27
Jan 10	Profit and Production on Small	1	Jonesborough	42

<i>Acreage Vegetable Production</i>					
	Jan 5	Kentucky Fruit and Vegetable Conference <i>Cover Crops: Crop Rotation, Weed Control and Nutrient Contributions</i>	1	Lexington	75
2011	Oct 17	Rural Resources Food Safety Workshop <i>Good Agricultural Practices for Food Safety</i>	1	Greeneville	12
	Sept 29	UT Pumpkin Field Day <i>Picking Your Jack-o'-Lantern and More</i>	1	Jackson	160
	Sept 8	Roane Co. Master Gardeners <i>Vegetable Gardening</i>	1	Kingston	12
	Aug 4	East TN Crop Production Field Day <i>Pumpkin Production</i>	2	Limestone	40
	Aug 2	UT Steak and Potatoes Field Day <i>Melons, Melons and More Melons</i>	3	Crossville	125
	May 12	Grainger Co. Food Safety Plan Writing Workshop <i>Writing Your Food Safety Plan</i>	1	Rutledge	7
	April 28	UT Organic Crops Field Tour <i>Extending the Season for Tomatoes, Strawberries and Leaf Lettuce with High Tunnels</i>	2	Knoxville	220
	April 26	Claiborne Co. Food Safety Grower Meeting <i>Food Safety at the Farmers Market</i>	1	Tazewell	4
	April 20	Developing Small Farms Workshop <i>Vegetable Production</i>	1	Spring Hill	21
	March 8	Lincoln Co. Grower Meeting <i>Vegetable Production Updates</i>	1	Fayetteville	26
	March 7	Hardeman Co. Grower Meeting <i>Vegetable Production Updates</i>	1	Bolivar	16
	Feb 17	Appalachian Sustainable Development Grower Meeting <i>Getting Started with High Tunnels</i>	1	Johnson City	25
	Feb 8	Henderson Co. Vegetable Growers Roundtable Discussion <i>Vegetable Updates</i>	1	Lexington	16
	Feb 4	Lincoln Co. Food Safety Meeting <i>Food Safety Recordkeeping</i>	1	Fayetteville	23
	Feb 4	Grundy Co. Fruit and Vegetable Meeting <i>"Picking" the Right Vegetables</i>	1	Coalmont	30
	Feb 3	Profit and Production Workshop <i>Vegetable Production</i>	1	Whitepine	42
	Feb-Nov	Organic Crop Production Workshop Series <i>Speaker, Coordinator and Facilitator of 10-part, on-farm series</i>	10	Statewide	257
	Feb-July	SproUTing Growers Workshop Series <i>Speaker, Coordinator and Facilitator of 6-part series</i>	6	Knoxville	92
	Jan 28-30	Tennessee Horticultural Expo <i>Writing Your Food Safety Plan Workshop</i>	2	Nashville	125

		<i>Vegetable Variety Trial Update</i>			
	Jan 3-4	Kentucky Fruit and Vegetable Conference and Tradeshow <i>Degradable Mulches in High Tunnels</i>	1	Lexington, KY	NA
2010	Oct 20	Rural Resources Food Safety Workshop <i>Small Farmers and Food Safety: Making It Work</i>	1	Greeneville	25
	Oct 2	Eastern Region Master Gardener Day and Farm Tour <i>Organic Gardening</i>	1	Knoxville	49
	Sept 30	UT Pumpkin Field Day <i>Producing Top Notch Pumpkins</i>	1	Jackson	130
	June 3	Cumberland Co. Food Safety Meeting <i>Food Safety for Snapbean Producers</i>	1	Crossville	15
	April 29	UT Organic Crops Field Tour <i>From Land to Hand: UT Market Garden Internship Program</i>	10	Knoxville	125
	March 25	Lincoln Co. Grower Meeting <i>Vegetable Production Updates</i>	1	Fayetteville	29
	March 16	Johnson Co. Farmers Market Meeting <i>Food Safety at the Farmers Market</i>	1	Mountain City	12
	March 3	Mauzy Co. Food Safety Workshop <i>How Food Safety Legislation Might Affect Smaller Growers and How to Prepare</i>	1	Columbia	54
	March 2	Lincoln Co. Food Safety Meeting <i>How Food Safety Legislation Might Affect Smaller Growers and How to Prepare</i>	1	Fayetteville	29
	Feb 25	Developing Small Farm Enterprises <i>Vegetable Production</i>	1	Columbia	54
	Feb 24	Henderson Co. Vegetable Growers Roundtable Discussion <i>Vegetable Updates</i>	1	Lexington	8
	Feb 24	Lawrence Co. Grower Meeting <i>How Food Safety Legislation Might Affect Smaller Growers and How to Prepare</i>	1	Ethridge	80
	Feb 23	Hardeman Co. Grower Meeting <i>Vegetable Production Updates</i>	1	Bolivar	30
	Feb 22	Humphreys Co. Grower Meeting <i>Vegetable Production Updates</i>	1	Waverly	16
	Feb 6-8	SR-ASHS Conference <i>Quality and yield of hybrid and heirloom tomatoes grown for the early market using season extension structures</i> <i>Relative abundance of weeds in organic, reduced-till broccoli production utilizing living mulches (Graduate student presented)</i>	2	Orlando, FL	NA
	Feb 1	Bledsoe Co. Grower Meeting <i>Vegetable Updates</i> <i>Food Safety Legislative Update and Where to Go from Here</i>	2	Pikeville	24
	Feb-Nov	Organic Crop Production Workshop Series <i>Speaker, Coordinator and Facilitator</i>	10	Statewide	384

		<i>of 10-part, on-farm series</i>			
	Feb-July	SproUTing Growers Workshop Series <i>Speaker, Coordinator and Facilitator of 6-part series</i>	6	Knoxville	127
	Jan 27-29	Tennessee Horticultural Expo <i>Variety Trial Update</i> <i>Cucurbit Production</i>	2	Nashville	125
	Jan 4-5	Kentucky Fruit and Vegetable Conference and Tradeshow <i>Snapbean Production</i> <i>Early Season Tomato Production in High Tunnels</i>	2	Lexington, KY	NA
2009	Dec 17	Claiborne Co. Grower Meeting <i>Vegetable Production as an Alternative Enterprise</i>	1	Tazewell	15
	Oct 16	Rutherford Co. Farmers Market Grower Meeting <i>How Food Safety Legislation Will Affect Farmers Market Growers and How to Prepare</i>	1	Murfreesboro	50
	Oct 13	Roane Co. Master Gardeners <i>Vegetable Gardening</i>	1	Kingston	7
	Oct 9	UT Pumpkin Field Day <i>Jack-o'-Lantern Production and Variety Trial Results</i>	1	Jackson	85
	Aug 20	UT Food Safety Mock Audit <i>Coordinator and Facilitator</i>	1	Rutledge	75
	Aug 4	UT Steak and Potatoes Field Day <i>Biofumigation for Prevention of Soilborne Pathogens and Weeds</i>	3	Crossville	68
	July 21	Bledsoe Co. Grower Meeting <i>GAPs Farmworker Training</i>	1	Pikeville	23
	July 9	UT Summer Celebration <i>Layer Cake Gardening</i>	4	Jackson	250
	May 25	Lawrence Co. Grower Meeting <i>GAPs Farmworker Training</i>	1	Ethridge	75
	May 15	UT Organic Crops Field Tour <i>Use of High Tunnels for Season Extension of Vegetable Crops</i>	3	Knoxville	156
	April 28	Grainger Co. Grower Meeting <i>GAPs Farmworker Training</i>	1	Rutledge	10
	March 24	Lincoln Co. Grower Meeting <i>GAPs Farmworker Training</i>	1	Fayetteville	25
	Feb 26	Dickson Co. Grower Meeting <i>Vegetable Updates</i>	1	Dickson	20
	Feb 25	Lauderdale Co. Grower Meeting <i>Tomato Production Updates</i>	1	Ripley	11
	Feb 24	Lawrence Co. Grower Meeting <i>Variety Updates</i>	1	Ethridge	42
	Feb 24	Hardeman Co. Grower Meeting <i>Variety Updates</i>	1	Bolivar	24
	Feb 20-21	Appalachian Regional Horticulture Conference	1	Abingdon, VA	35

		<i>Organic Disease Management</i> <i>Sweet Corn Varieties</i>			
Feb 19		Washington Co. Grower Meeting <i>Tomato Production</i>	1	Jonesborough	12
Feb 16		Bledsoe Co. Grower Meeting <i>Variety Update</i> <i>Overview of UT Organic Outreach Program</i>	2	Pikeville	33
Jan 31- Feb 1		SR-ASHS Conference <i>Tomato Yield and Quality for Commercial Production in Tennessee and Kentucky</i> <i>The Best of Both Worlds: Bicolor Sweet Corn Varieties for the Grower and the Consumer</i>	2	Atlanta, GA	NA
Feb-Nov		Organic Crop Production Workshop Series <i>Speaker, Coordinator and Facilitator of 10-part series, CENTRA and ITV</i>	10	Statewide	571
Jan 29-31		Tennessee Horticultural Expo <i>Organic Production</i> <i>Pumpkin Varieties for Every Market</i>	2	Nashville	200
Jan 5-6		Kentucky Fruit and Vegetable Conference and Tradeshow <i>Pumpkin Variety Trial Results</i> <i>Increasing Beneficial Insects and Native Pollinators through Farmscaping</i>	2	Lexington, KY	103
2008	Oct 17	TSU Fall Vegetable and Agritourism Field Day <i>Season extension techniques to help lengthen your growing season</i>	1	Ashland City	20
	Oct 16	NCSU Pumpkin Field Day <i>Big and small: Pumpkin varieties for all/ Variety walking tour</i>	1	Waynesville, NC	7
	Oct 8	UT Pumpkin Field Day <i>2008 Jack-o'-lantern variety trial results and variety display</i>	1	Jackson	40
	Aug 8	TSU Tennessee Small Farm Expo and Small Farmer Recognition Awards <i>Growing more dollars: How to get more out of your vegetable operation</i>	1	Ashland City	15
	Aug 5	Steak and Potatoes Field Day <i>Bi-color, synergistic sweet corn and slicing tomato field trials and taste testing</i>	3	Crossville	110
	July 10	Summer Celebration Field Day <i>Tasty, Terrific Tomatoes</i>	3	Jackson	120
	June 28	Blooms Days <i>Organic Gardening 101</i>	1	Knoxville	50
	June 26	Tobacco, Beef and More Field Day <i>Minimizing tillage to maximize production</i>	3	Springfield	28
	June 5	Grainger Co. Grower Meeting <i>Ways to make money from your greenhouse in the off-season with high tunnels</i>	1	Rutledge	15
	May 18	Appalachian Sustainable Development	1	Jonesville, VA	NA

	Grower Workshop <i>Are you ready for weeds? Organic weed management tools</i>			
March 15	Tennessee Organic Growers Association 4 th Annual Conference <i>Overview of the UT Organic Program</i>	1	Nashville	NA
Feb 27	Lawrence Co. Grower Meeting <i>Sweet corn, tomato and pumpkin variety updates</i>	1	Lawrenceburg	60
Feb 26	Lincoln Co. Grower Meeting <i>2007 UT Vegetable Variety Trials</i>	1	Fayetteville	27
Feb 20-21	The North Carolina Tomato Growers Association Winter Vegetable Conference and 40 th Annual Meeting <i>Pumpkin varieties for the Southeast</i>	1	Asheville, NC	NA
Feb 11	Bledsoe Co. Grower Meeting <i>Are their GAPs in your food safety plan? 2007 Variety Trials</i>	2	Pikeville	35
Feb 2-5	SR-ASHS Conference <i>Pumpkin quality and yield in the southeastern United States</i>	1	Dallas, TX	NA
Jan 7-8	Kentucky Fruit and Vegetable Conference and Trade Show <i>Tomato and sweet corn varieties that please the grower and the consumer What would you do without herbicides? Weed control in organic systems</i>	2	Lexington, KY	NA
2007	Lawrence Co. Grower Meeting <i>Producing healthy greenhouse transplants</i>	1	Lawrenceburg	20
	Lincoln Co. Grower Meeting <i>Lincoln Co. Vegetable Production Updates</i>	1	Fayetteville	15
	Knox Co. Sweet Corn School <i>Sweet corn quality: From field to table</i>	1	Knoxville	15
	Shelby Co. Organic Field Day <i>Growing more dollars: Vegetable marketing</i>	1	Millington	50
	Farm to School Farm Production, Marketing and Financial Planning Workshop <i>Production planning: Growing more out of your season</i>	1	Rogersville	15
	Summer Celebration Field Day <i>Organic Tips in the Kitchen Garden</i>	3	Jackson	120
	Steak and Potatoes Field Day <i>Bi-color, synergistic sweet corn and slicing tomato field trials</i>	3	Crossville	100
	Tobacco, Beef and More Field Day <i>Bicolor sweet corn varieties to keep your customers coming back</i>	3	Springfield	15
	TSU Small Farm Expo <i>Tomato and Pepper Variety Selection</i>	3	Ashland City	100
2005	Organic Agricultural Consortium Meeting	3	Wooster, OH	NA

	<i>Diseases management in organic vegetables: Alternatives for tomatoes Soil and Weed Management Tactics Have Differential Effects on Tomato, Cabbage, and Weed Growth, Disease, Yield, and Quality Variables in a Midwest Transitional Organic System Sensory quality ratings and mineral and glycoalkaloid concentrations in organically and conventionally grown redskin potatoes (Solanum tuberosum)</i>			
	University of Puerto Rico Department of Crop Protection Invited Seminar <i>Tropical postharvest pathology: The challenges, the culprits and the solutions</i>	1	Mayagüez, PR	NA
2004	Mustard Seed Market and Café <i>Organized and facilitated Organic Farming Lecture Series between a local organic market and OSU researchers</i>	12	Fairlawn, OH	270
2003	Ohio Farm Science Review <i>Organic vegetable production</i>	2	London, OH	45
	Organic Food and Farming Education and Research (OFFER) Field Day <i>Alternatives for foliar disease control of organic fresh-market tomatoes Flame control for weed management in vegetable crops Vegetable cover crop transition experiment</i>	3	Wooster, OH	150
	The Ohio State University, Department of Horticulture and Crop Science Seminar Series <i>Organic vegetable research at the OARDC</i>	1	Wooster, OH	NA
	24 th Annual Ohio Ecological Food and Farming Association Conference <i>Tomato-cabbage cover crop transition experiment Hot water treatment of organic vegetable seed to eradicate plant pathogens</i>	2	Johnstown, OH	NA
2002	Organic Food and Farming Education and Research (OFFER) Field Day <i>Disease management alternatives for organic tomatoes Flame control for weed management in cabbage and tomatoes</i>	2	Wooster, OH	70
	OFFER Stakeholder Meeting <i>Revitalizing small and mid-size farms: Organic research, education, and extension</i>	1	Wooster, OH	50
	Geauga County Veggie School <i>Trying to control bacterial leaf spot on peppers</i>	1	Middlefield, OH	30
1998	Gordon Research Conference	1	Plymouth, NH	NA

*NA- Not available

AWARDS AND HONORS

- 1) 2014, J.E. Moss Achievement Award- Extension, UTIA
- 2) 2013, USDA NIFA Partnership Awards: Innovative Programs and Projects for USDA-SCRI Standard Research and Extension Projects Biodegradable Mulches for Specialty Crops Produced under Protective Covers
- 3) 2011, Dutch and Marilee Cavender Outstanding Award for Best Publication, University of Tennessee
- 4) 2009, Outstanding Extension Publication Award (Category: Book) Winner as Co-contributor on the Southeastern U.S. Vegetable Crop Handbook, American Society for Horticultural Science
- 5) 1998-2000, Pearl D. and Royce S. Bringhurst Fellowship, University of California, Davis
- 6) 1996-1997, Edward J. Wickson Memorial Fellowship, University of California, Davis

PROFESSIONAL MEMBERSHIPS, OFFICES HELD & COMMITTEE WORK

American Society for Horticultural Science (ASHS), 1999-Present
Organic Horticulture Working Group, Vice Chair, 2017-2018
Outstanding Extension Educator Award Committee, Chair, 2017
Organic Horticulture Working Group, Secretary, 2016-2017
Outstanding Extension Educator Award Committee, Member, 2014-2016
'The Influence of Production Practices on Food Safety,' Workshop Organizer, 2010
Weed Control and Pest Management Working Group, Chair, 2009-2010
Weed Control and Pest Management Working Group, Chair-elect, 2008-2009
Weed Control and Pest Management Working Group, Secretary, 2007-2008
Gamma Sigma Delta Honor Society for Agriculture, Member, 2008-Present
Georgia Fruit and Vegetable Growers Association, Member, 2013-Present
Interamerican Society for Tropical Horticulture (ISTH), Member, 2005-2007
ISTH Annual Conference Scientific Program Committee, Co-chair, 2006
IR-4 Tennessee State Liaison, 2008-2011
SERA 45 Multistate Working Group *Crop Diversification Opportunities to Enhance the Viability of Small Farms*, Member, 2015-Present
Southern Region American Society of Horticultural Science (SRASHS), Member, 2007-Present
Vegetable Section, Chair, 2009-2010
Nominations Committee, Member, 2008
Southern Region IPM Center Small Farms Working Group, Member, 2012-Present
International Society of Horticultural Science (ISHS), Member, 2007-Present
Tennessee Organic Growers Association (TOGA), Member, 2007-Present
Tennessee Fruit and Vegetable Association (TFVA)
Advisor, 2007-Present
Tennessee Horticultural Expo/Pick TN Conference Program Committee, 2008-Present
Tennessee Tomato Board, Member, 2014-2015