School of Human Environmental Sciences University of Kentucky 2010

External Grants Received

Ashurst, K. Kentucky Operation Military Kids. Kansas State University, \$92,000. (Tyrone Atkinson,)

- Ashurst, K. and L. Stephenson Operation Military Kids: Camp Initiative/Joint Family Support Assistance Program Supplement. Kansas State University, \$50,000. (Tyrone Atkinson, Stephanie Moses)
- Easter, E. Quality Control Laboratory. National Association of Institutional Linen Management, \$38,785.
- **Easter, E.** University of Kentucky Research Study on Evaluating Used Firefighter's Gear to Determine Appropriate Retirement Age, National Institute of Standards and Technology, \$200,000.
- **Forsythe, H.** Bluegrass/Aspendale HOPE VI Revitalization. Lexington Fayette Urban County Government, \$30,842.
- **Gaetke, L.** Nutrition and Superfund Chemical Toxicity Core D. National Institute of Environmental Health Sciences, \$106,954.
- Kurzynske, J. Children, Youth and Families at Risk Liaison. USDA, \$75,000.
- Kurzynske, J., and K. Jones. Promoting Life Skills in Middle School Youth, USDA-CSREES, \$280,000. (Kerri Ashurst)
- **Kurzynske, J.** and W. Stivers. Children, Youth and Families Research Network. USDA-CSREES, \$388,000. (Kerri Ashurst)
- Mullins, J. Survey of Kentucky Food Consumers' Knowledge and Attitudes on Calories in Quick Serve Menu Items, Foundation for a Healthy Kentucky, \$5,000.
- Murray, D. and N. Peritore. Rural Health Care Services Outreach and Rural Health Network Development Program. Morehead State University, \$15,000.
- Murray, D. and N. Peritore. Health Literacy Kentucky. Humana, Inc., \$14,000.
- Murray, D. and N. Peritore. Health Literacy Kentucky. UK HealthCare, \$14,000.
- Murray, D. and N. Peritore. What's in a Doctor's Bag? Curriculum Development. Humana Foundation, \$50,000.
- Stephenson, L., J. Mullins and M. Swanson. Models of SNAP Nutrition Education and Evaluation, Wave2, Altarum Institute, \$100,000. (Liz Buckner, Jackie Walters)
- Stephenson, L. Kentucky Proud Healthy Habits. Kentucky Department of Agriculture, \$40,000. (Kim Adams-Leger, Kwaku Addo, Jennifer Allen, Lynn Blankenship, Sarah Brandl, Jennifer Bridge, Whitney Dodson, Janet Johnson, Liz Kingsland, Mindy McCulley, Tammy Stephenson, Sara Talbott, Betsy Ann Tracy, Pam York)

- Stephenson, L. Kentucky Healthy Homes and Communities. USDA-CSREES through Auburn University, \$4,000. (Thess Hinnant-Bernard, Kelli Bonifer, Luci Hockersmith, Stephanie Moses, Mark Purschwitz, and Tracy Thornton)
- Swanson, J. Abraham Lincoln Heritage Area Management Plan and Environmental Assessment. Heritage Strategies LLC, \$11,193.
- Swanson, J. Aspiring Innkeeper's Start-up Guide. Bed and Breakfast Association of Kentucky, \$1,000.
- Vail, A., and L. Stephenson. Kentucky Food Stamp Nutrition Program, Kentucky Cabinet for Families and Children, \$3,392,390. (Sarah Brandl, Liz Buckner, Diana Drury, Brian Fitzpatrick, Rusty Manseau, Rita May, Leslie McCammish and Jackie Walters)
- Vail, A. and D. Scutchfield. Health Education through Extension Leadership, USDA-CSREES, \$566,400. (Jennifer Allen, Derek Feldman, Rusty Manseau, Debbie Murray and Nicole Peritore)
- Webber, K. and S. Rose. The Effect of Behavioral Weight Loss Program with Nutrisystem Meal Provision on Change in Weight, Fasting Blood Glucose, Total Cholesterol, and Blood Pressure Over 12 Weeks. Obesity Society, \$25,000.

2010 Totals:	Funded Projects: 22	Total Funds Received: \$5,499,564*
2009 Totals:	Funded Projects: 19	Total Funds Received: \$4,781,096*
2008 Totals:	Funded Projects: 14	Total Funds Received: \$1,802,337*
2007 Totals:	Funded Projects: 17	Total Funds Received: \$2,613,043
2006 Totals:	Funded Projects: 16	Total Funds Received: \$2,879,278

*Grants are attributed to the calendar year in which contracts are received and processed through Sponsored Projects Administration. This accounts for some of the fluctuation in annual totals when they are reported by calendar year.

Publications

Refereed Journal Articles

- Adams, I. K. Hausafus, C.O., and Hendrich, S. (2010). A critical thinking approach increases offerings of dark green leafy, yellow/orange, cruciferous vegetables, and tomatoes in the diets of low-income children. *The Forum for Family and Consumer Sciences Issues* 15(1). Online: <u>http://ncsu.edu/ffci/publications/2010/v15-n1-2010-spring/adams-hausafus-hendrich.php</u>.
- Anderson, C. & **Kim, H**.(2010) An examination of older immigrants' use of dental services in the United States. *Journal of Aging and Social Policy*, 22(1), 18 -32.
- Ashurst, K. L., Hans, J. D., Smith, D. R., & Jones, K. R. (2010). Positive youth development in the midst of coping with parental cancer: Implications for youth development research and practice. *Journal of Youth Development: Bridging Research and Practice*, *5*(*3*), 45-56.
- Blumer, M. L. C. & Werner-Wilson, R. J. (2010). Leaving no girl behind: Clinical intervention effects on adolescent female "high risk" behaviors. *Journal of Feminist Family Therapy*, 22, 22-42.
- Bradford, K., LaCoursiere, J. & Vail, A. (2010). Individual Adjustment, Readiness for Relationship Change, and Dyadic Adjustment. *Journal of Couple and Relationship Therapy*, 9(4), 293-311.
- D. E. Long, L. M. Gaetke, S.D. Perry, M. G. Abel, and J.L. Clasey. "Physical Activity and Nutrition Assessment of Home Schooled Versus Public Schooled Children and Their Parents." Pediatric Exercise Science, 2010, 22, 44-59
- Gaetke, L. M., C. J. McClain, C. J. Toleman, and M. A. Stuart. (2010). Yogurt protects against growth retardation in weanling rats fed diets high in phytic acid. *Journal of Nutritional Biochemistry*, 21(2)147-152.
- Gupta, M., Brantley, A. & Jackson, V. (2010). Product involvement as a predictor of Gen Y consumer decision making styles. *The Business Review*, Cambridge 14(2), 28-33.
- Hans, J. D., Gillen, M., & Akande, K. A. R. (2010). Sex redefined: The reclassification of oral-genital contact. *Perspectives on Sexual and Reproductive Health*, 42, 74-78.
- Jackson, V. & Lee, M.-Y. (2010). Generation Y in a Global Market: A Comparison of South Korean and American Female Decision Making Styles. *Journal of the Korean Society of Clothing and Textiles*, 34(6), 902-912.
- Kim, H. & Lee, M.-Y. (2010). Emotional loyalty and share of wallet: A contingency approach, *Journal of Retailing and Consumer Services*, 17(5), 333-339.
- Lee, M.-Y. & Jackson, V. (2010). Consumer awareness and evaluation of retailers' social responsibility: An exploratory approach into ethical purchase behavior from a U.S. perspective, *Journal of Global Academy of Marketing Science*, 20(1), 48-57.
- Veldorale-Brogan, A., Bradford, K. & Vail, A. (2010). The Missing Link: Marital virtues and their relationships to individual functioning, communication, and relationship adjustment. *The Journal of Positive Psychology*, 5(4), 281-293
- Webber K.H., Gabriele J.M., Tate D.F., Dignan M.B. The effect of a motivational intervention on weight loss is moderated by level of baseline controlled motivation. *International Journal of Behavioral Nutrition and Physical Activity*, 2010, 7:4. Online: <u>http://www.ijbnpa.org/content/7/1/4</u>.

- Webber K.H., Tate D.F., Ward, D.S., Bowling J.M. Motivation and its relationship to adherence to selfmonitoring and weight loss in a 16-week Internet behavioral weight loss intervention. *Journal of Nutrition Education and Behavior*, 42(3), 161-167.
- Werner-Wilson, R. J. & Winter, A. (2010). Do personal characteristics influence therapy drop out? *Contemporary Family Therapy*, *32*, 375–382.

Books and Peer-Reviewed Book Chapters

Michelman, S.O. & K. Miller-Spillman (2010). Dress and gender. In Eicher, J. (Ed.) *Encyclopedia of World Dress and Fashion*. Oxford: Berg Publishers.

2010 Totals:	Articles: 16	Books/Book Chapters: 1
2009 Totals:	Articles: 21	Books/Book Chapters: 1
2008 Totals:	Articles: 28	Books/Book Chapters: 1
2007 Totals:	Articles: 25	Books/Book Chapters: 3
2006 Totals:	Articles: 23	Books/Book Chapters: 1

Extension Numbered Series Publications

- Adams, I. (2010). *Ovarian cancer: Understanding the facts*. Cooperative Extension Service. Lexington, KY; University of Kentucky College of Agriculture. (Pub # FCS8-118; pp. 4).
- Adams, I. (2010). *Understanding diabetes*. Cooperative Extension Service. Lexington, KY; University of Kentucky College of Agriculture. (Pub # FCS3-539; pp. 2).
- Adams, I. (2010). *Managing your diabetes*. Cooperative Extension Service. Lexington, KY; University of Kentucky College of Agriculture. (Pub # FCS3-540; pp. 2).
- Adams, I. (2010). *Physical activity and diabetes*. Cooperative Extension Service. Lexington, KY; University of Kentucky College of Agriculture. (Pub # FCS3-541; pp. 4).
- Adams, I. (2010). *Diabetes and hemoglobin A1C*. Cooperative Extension Service. Lexington, KY; University of Kentucky College of Agriculture. (Pub # FCS3-542; pp. 2).
- Adams, I. (2010). *Diabetes and blood pressure*. Cooperative Extension Service. Lexington, KY; University of Kentucky College of Agriculture. (Pub # FCS3-543; pp. 4).
- Adams, I. (2010). Diabetes and cholesterol. Cooperative Extension Service. Lexington, KY; University of Kentucky College of Agriculture. (Pub # FCS3-544; pp. 3)
- Adams, I. (2010). *Carbohydrate counting*. Cooperative Extension Service. Lexington, KY; University of Kentucky College of Agriculture. (Pub # FCS3-546; pp. 8).
- Adams, I. (2010). *Diabetes food pyramid*. Cooperative Extension Service. Lexington, KY; University of Kentucky College of Agriculture. (Pub # FCS3-547; pp. 4).
- Adams, I. (2010). *Think your plate*. Cooperative Extension Service. Lexington, KY; University of Kentucky College of Agriculture. (Pub # FCS3-548; pp. 2)
- Adams, I. (2010). *Diabetes and the healthcare team*. Cooperative Extension Service. Lexington, KY; University of Kentucky College of Agriculture. (Pub # FCS3-549; pp. 4).

- Adams, I. (2010). *Diabetes and footcare*. Cooperative Extension Service. Lexington, KY; University of Kentucky College of Agriculture. (Pub # FCS3-550; pp. 4).
- Adams, I. (2010). *Monitoring blood glucose*. Cooperative Extension Service. Lexington, KY; University of Kentucky College of Agriculture. (Pub # FCS3-551; pp. 4).
- Gaetke. L. (2010). *Eating right for a healthier you: Nuts and seeds*. Cooperative Extension Service. Lexington, KY; University of Kentucky College of Agriculture. (Pub # FCS3-545; pp. 4).
- **Hosier, A.** (2010). *Physical activity, exercise, and fall prevention*. Cooperative Extension Service. Lexington, KY; University of Kentucky College of Agriculture. (Pub # FCS7-189; pp. 4).
- **Hosier, A.** (2010). *Medications and fall prevention*. Cooperative Extension Service. Lexington, KY; University of Kentucky College of Agriculture. (Pub # FCS7-190; pp. 4).
- Hosier, A. (2010). *Home safety and fall prevention*. Cooperative Extension Service. Lexington, KY; University of Kentucky College of Agriculture. (Pub # FCS7-191; pp. 5).
- **Hosier, A.** (2010). *Vision impairment and fall prevention*. Cooperative Extension Service. Lexington, KY; University of Kentucky College of Agriculture. (Pub # FCS7-192; pp. 5).
- **Hosier, A.** (2010). *A matter of balance and fall prevention*. Cooperative Extension Service. Lexington, KY; University of Kentucky College of Agriculture. (Pub # FCS7-193; pp. 4).
- **Stephenson, L.** (2010). *Becoming an informed citizen*. Cooperative Extension Service. Lexington, KY; University of Kentucky College of Agriculture. (Pub # FCS6-216; pp. 4).
- **Tietyen, J.** (2010). *Build your strength*. Cooperative Extension Service. Lexington, KY; University of Kentucky College of Agriculture. (Pub # FCS3-526; pp. 12).
- Tietyen, J. (2010). *Design your plan*. Cooperative Extension Service. Lexington, KY; University of Kentucky College of Agriculture. (Pub # FCS3-534; pp. 4).

Refereed Abstracts

- Adams, I. K. (2010). *Body image as seen through cultural lenses. Research to Practice Rounds.* AAFCS Annual Conference and Expo, Cleveland, OH.
- Adams, I. K. (2010). *Friendly bacteria: The world of pre and probiotics*. Research to Practice Rounds. AAFCS Annual Conference and Expo, Cleveland, OH.
- Allen, R., Case, C., Powell, P., Stephenson, L., Swanson, M., & Stamper, C. What motivates men to move? Development of a rural community-based social marketing campaign. National Extension Association of Family and Consumer Sciences, Oral Research Presentation, 2010.
- Brosi, W., Hauger, A., Hosier, A.F., Taylor, A., & Radina, E. (2010). Opportunities and challenges in gerontology education: Lesson learned. Proceedings, National Council on Family Relations Annual Conference. Minneapolis, MN.
- Chatelain, A. and **Wesley, S.** (2010). *It's a Jungle Out There! Exploring Entertailing and the Generation Y Consumer*. American Collegiate Retailing Association (ACRA) Winter Conference, New York, NY, January 10-13.
- Compton, L. S., **Parker, T., & Werner-Wilson, R. J.** (2010). *Trauma Variables and Violence in Military Couples*. Proceedings, American Association for Marriage and Family Therapy. Atlanta, GA.

- **Forsythe, H.,** Coffie, K, Stevens, P. Johnson, D., Anderson, C. (2010) Orientation to an Accreditation Site Visit. Conference Proceedings of the American Association of Family and Consumer Sciences. Cleveland, Ohio. Page 20.
- Hans, J. D., & Kimberly, C. (2010, November). *Midwife-assisted childbirth: An educational intervention that changes attitudes.* Proceedings, the 2010 National Council on Family Relations Annual Conference. Minneapolis, MN.
- Hans, J. D., Hardesty, J. L., & Haselschwerdt, M. (2010, September). Child custody evaluations in the context of domestic violence allegations: Implications for human potential. Plenary Proceedings, the 2010 Odessa National I. I. Mechnikov University Annual Conference on Human Potential in Transitional Societies. Odessa, Ukraine.
- Hans, J. D., Hardesty, J. L., Haselschwerdt, M., Khaw, L. B. L., & Crossman, K. A. (2010, November). *Child custody evaluations in the context of domestic violence allegations*. Proceedings, the 2010 National Council on Family Relations Annual Conference. Minneapolis, MN.
- Hans, J. D., Smith, D. R., & Kimberly, C. (2010, November). *What happened to famology? Department name trends across three decades.* Proceedings, the 2010 National Council on Family Relations Annual Conference. Minneapolis, MN.
- Hardesty, J. L., Hans, J. D., Haselschwerdt, M., Khaw, L. B. L., & Crossman, K. A. (2010, November). The effect of domestic violence allegations on custody evaluators' recommendation. Proceedings, the 2010 National Council on Family Relations Annual Conference. Minneapolis, MN.
- Hosier, A. F. (2010). Don't let falls get you down. How collaborative programming supports successful aging. Proceedings, Priester National Extension Health Conference. Mobile, AL.
- Hosier, A. F. Watkins, J. F., Zanjani, F., & Downer, B. (2010). *Memory Banking: A Tool for Caregiving, Quality of Life, and Legacy*. Proceedings, National Scientific Meeting of the Gerontological Society on Aging. New Orleans.
- **Hosier, A.F.,** Traywick, L. S., & Hilton, J. M. (2010). *Expanding gerontology education through cooperative extension service*. Proceedings, Association for Gerontology in Higher Education 36th Annual Meeting, Reno, NV.
- Hunter, J. L. & Heath, C. J. (2010). Household Analysis of Money Behaviors during a Period of Economic Recession. Proceedings, Association for Financial Counseling and Planning Education (AFCPE). Denver, CO, November 18, 2010.
- Hutchens, T., Calix, N., Andries, K. Wesley, S., Myers, L. and Rentfrow, G. (2010), *Knowledge gained from marketing goat meat through six central Kentucky Hispanic grocery stores*. National Goat Conference "Strengthening the Goat Industry", Tallahassee, FL, September, 12-15.
- Jackson, V. Stoel, L. (2010). A Multi-State Qualitative Assessment of Decoupling, Recoupling and Organizational Survival of Rural Retailers. Proceedings of the ITAA 2010 Annual Conference Montreal, Quebec, Canada.
- Joshi, P. & Lee, M.-Y. (2010). *Millennial Students Blog and Learn in retail merchandising course*. Proceedings of American Collegiate Retailing Association, Orlando, FL, June 22-25. p. 110-125.
- Kim, Y-H., Lee, M.-Y., & Kim, Y-K (2010). *A new shopper typology: Utilitarian and hedonic perspectives*. Proceedings of American Collegiate Retailing Association, Orlando, FL, June 22-25. p. 180-181.
- Kimberly, C. & Hans, J. D. (2010, November). Abstinence, sex, and virginity: Do they mean what we think they mean? Proceedings, the 2010 National Council on Family Relations Annual Conference. Minneapolis, MN.

- Ko, E. Lee, M. Lee, M.-Y., Phan, M. H., Y. Chae, H. & Jang, J. (2010). The effect of intrinsic and extrinsic product attributes on perceived value and repurchase intention about jeans brand: Cross cultural comparison among South Korea, United States, and France. Proceedings of 2010 Global Marketing Conference at Tokyo, Japan, Marketing in a Turbulent Environment, Sep 9-12, p.768.
- Kobbe, A.M., Ezell, P., Vail, A., Stephenson, L. *Using appreciative inquiry to manage change*. National Extension Association of Family and Consumer Sciences, Oral Program Presentation, 2010.
- Lee E, and **K. H. Webber.** *Impact of a 16-week behavioral weight loss program on diet quality.* Annual Meeting, Experimental Biology, April 2010, poster.
- LeHew, M. A., Wesley, S. and Jager, A. (2010). *Importance of environmental apparel consumption on consumers' environmental apparel knowledge: Should retailers and producers serve as sustainability educators?* Global Marketing Conference at Tokyo "Marketing in a Turbulent Environment", September 9-12.
- Murphy M., J.T. Mullins, and K.H. Webber. Do Wellness Policies Create a Healthier School Environment? A Kentucky Policy Analysis. Annual Meeting, American Dietetics Association, Boston, MA, November 2010, poster.
- Murray, D. (2010). Evaluation of the Mental Healthiness Aging Initiative: Community Program to Promote Mental Health. National Family Collaborative Healthcare Conference, October 25, Louisville Kentucky
- Stephenson T.J, Stephenson, L., Addo, K., and Johnson J.H. Recipe development project: a successful integration of undergraduate service learning and Extension programming at the University of Kentucky. 2010 North American Association of Teachers and Colleges of Agriculture Annual Meeting, Penn State University, PA, USA. NACTA 2010; 54:63.
- Strickler, B., & Hans, J. D. (2010, November). Definitions of infidelity: Attitudes, attributions, and behaviors. Proceedings, the 2010 National Council on Family Relations Annual Conference. Minneapolis, MN.
- **Webber K.H.**, and E.Willett. *A behavioral weight loss intervention uses journal writing to enhance weight loss.* Annual Meeting, American Dietetics Association, Boston, MA, November 2010, poster.
- Webber K.H., J.M. Gabriele, D.F. Tate, and M. Dignan. *Enhancing motivation in a weight loss intervention*. Annual Meeting, Center for Clinical and Translational Sciences, University of Kentucky, March 2010, presentation.
- Webber K.H., K. Bryla-McNees, H. Moseley, and K. Ensslin.. A pilot study to determine the effectiveness of delivering a behavioral weight loss program via a human-supported web-based program. 9th Annual Meeting, International Society of Behavioral Nutrition and Physical Activity, Minneapolis, MN, June 2010, poster.
- **Webber K.H.**, and L.M. Quintiliani. *Developing a weight loss intervention for Appalachian adults: A descriptive survey.* 43rd Annual Meeting, Society of Nutrition Education, Reno, NV, July 2010, poster.
- Werner-Wilson, R. J. & Perry. M. (2010). *Mindfulness and Emotional Intelligence in Marital Therapy*. Proceedings, American Association for Marriage and Family Therapy. Atlanta, GA.

Thesis/Dissertation

- Beyette, Rachel A. (2010). The Characterization and Calculation of Diet Quality for a Low-Income Population in Quito Ecuador. **Webber, K.**, Chair.
- Blevins, Stephanie S. (2010). Program Evaluation: A Study of the Impact of a Workforce Preparation Program. Werner-Wilson, R. J., Chair.
- Brantley, Aquiashala. (2010). A Quantitative Study of Females: Ethnicity and Its Influence on Body Image, Thin-Internationalization and Social Comparisons. Jackson, V., Chair.
- Dougherty, S. (2010). Exploring the Relationship between Foster Parents and Foster Agencies. Gnatuk, C., Chair.
- Durbin, Jessica R. (2010). Parental Demandingness, Control, and Involvement: Predictors of Female Career Decisions & Marital Attitudes. **Wood, N.**, Chair.
- Evans, L. (2010). The Effects of Celebrity Endorsers on The Purchasing Intentions of Teens. Wesley, S., Chair.
- Garrett, Nicole D. (2010). Same Baby, Different Time: A Description of the Transition to Parenthood in Graduate School. Werner-Wilson, R. J., Chair.
- Gillen, Martie L. (2010). Women's Alternative Retirement Transition Stages: Social Security Retirement Benefits and Employment Status. **Heath, C. J.**, co-Chair & **Kim, H**, co-chair.
- Hines, Danita. (2010). Vegetarians and Vegans in Kentucky. Gaetke, L., Chair.
- Hunter, Jennifer L. (2010). An Analysis of Household Economic Activities During a Period of Economic Recession. **Heath, C. J.**, Chair.
- Koech, Alice C. (2010). Marriage Attitudes of Poor and Nonpoor Women in Kentucky. Heath, C. J., Chair.
- Lee, Eunkyung. (2010). Impact of a 16-Week Behavioral Weight-Loss Program on Dietary and Physical Activity Changes. Webber, K., Chair.
- Maloney, J. (2010). Consumer Willingness to Purchase Organic Products: Application of the Theory of Planned Behavior. Lee, M.-Y., Chair.
- Marshall, Elizabeth. (2010). Examining the Relationship Between Weight, Food Insecurity, Food Stamps, and Perceived Diet Quality in School-Aged Children. **Roseman, M.**, Chair.
- Perry, Martha S. (2010). Face To Face Versus Computer-Mediated Communication: Couples Satisfaction And Experience Across Conditions. Werner-Wilson, R. J., Chair.
- Peterson, Julie. (2010). The Resting Metabolic Rate of the Frail, Institutionalized Elderly in Kentucky. Gaetke, L., Chair.
- Small, Sarah. (2010). Dietitians' Use and Perceptions of Nutrition Screening Tools for the Older Adult. **Bastin, S.,** Chair.
- Solka, A. (2010). The Influence of Gender and Culture on Generation Y Consumer Decision Making Styles. Jackson, V., Chair.
- Strickler, Brooke L. (2010). Defining Infidelity: Attitudes, Behaviors, and Attributions. Hans, J. D., Chair.
- Sutter, Julianne V. (2010). Assessing Impact of Affect Recognition on Therapeutic Relationship. Wood, N., Chair.
- Willet, Elizabeth. (2010). Improved Risk Communication Through Assessment of Kentucky Citizens' Perception of Environmental Pollutants, Health and Nutrition Behavior. Gaetke, L., Chair.