MARY W. MURIMI, Ph.D., RD.

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EDUCATION:

1996	Pn.D.	Doctoral dissertation: Selected Factors Related to Calcium Intake and Change in Calcium Intake Resulting From Health Belief Model and Health Locus of Control-based Intervention Among 45-54 year old Women.
1992	M.S.	Eastern Illinois University, Food and Nutrition/Dietetics Masters thesis: <i>Infant Feeding Practices and Attitudes of</i> <i>Selected Kenyan Mothers in the United States.</i>
1990	B.S.	Mundelein College, Food and Nutrition/Dietetics

POSITIONS HELD:

2017-Presen	t Hawassa University, Awassa, Ethiopia
	Adjunct Professor
2012-Presen	t College of Human Science, Texas Tech University, Lubbock, TX
	Professor of Nutrition
2009-2012	School of Human Ecology, Louisiana Tech University, Ruston, LA.
	Professor of Nutrition
2007-2008	Sabbatical leave at the Yale Griffin Preventive Research Center
	Visiting Scholar
2005-2008	School of Human Ecology, Louisiana Tech University, Ruston, LA.
	Associate Professor
1998-2004	School of Human Ecology, Louisiana Tech University, Ruston, LA.
	Assistant Professor

Duties: Teach nutrition, conduct research, and offer service to the University and the community. Developed the following courses: Nutrition throughout the Life Cycle (Graduate class). On-line and traditional classroom methods used; World Food Problems –Webbased (Graduate class); Nutrition education for educators; Understanding Childhood Obesity: Identification, treatment, and prevention. Nutrition and Aging; Changed the format for Community Nutrition; Human Nutrition; Nutrition Education.

1996-1998	Consulting Dietitian, WIC-CH Community Opportunities, Inc., Carroll, IA
1993-1996	Research Assistant, Food Science and Human Nutrition, Iowa State University, Ames, IA
1993	Internship, Eastern Illinois University, Charleston, IL
1990-91	Graduate Assistant, Eastern Illinois University, Charleston, IL. Duties: Taught, graded, and led nutrition courses discussion groups.

Summary Research: Dr. Mary Murimi is a professor of Nutrition in the college of Human Sciences at Texas Tech University where she teaches online graduate classes on Nutrition education methods, International nutrition, and community nutrition among others. Dr. Murimi has mentored over 20 graduate students and 2 post doctorate fellows. Now is mentoring 4 doctoral students. Dr. Murimi's research interests include understanding the effects of the community environment on the nutrition status of the residents, and identifying coping strategies for food insecurity and factors that influence dietary behavior, especially among low-income populations. Similarly, Dr. Murimi investigates the effects of the school environment on the weight status of school children, and the effect of nutrition education at both formal and informal settings. Dr. Murimi applies the ecological approach and train the trainer model in her community based participatory research. Dr. Murimi has been able to bring more than 1M in grant money that has enabled her to direct community-wide outreach projects aimed at behavior modification in the prevention of obesity and the related chronic diseases among rural residents of Northern, Louisiana. More recently Dr. Murimi is working on developing collaborations with professionals from Ethiopia, Kenya and Vietnam. Dr. Murimi has reported the findings of her research at both international and national settings with over 90 presentations in either oral, or publications at peer reviewed scientific journals. Dr. Murimi has been recognized by her peers for her scholarly achievements, as distinguished alumni by her graduate school and by the Society of Nutrition Education and Behavior for mid-career achievement award. Dr. Murimi is currently serving her profession as the Chancellor for Daystar University in Kenya.

<u>PUBLICATIONS</u> (Refereed Journals)

- 1. Lee, H., **Murimi, M.**, Dawson, J.A. Factors associated with child malnutrition in the Somali Region of Ethiopia. *Under review.*
- Moyeda-Carabaza, A.F. & Murimi, M. Differences in underlying causes of child undernutrition between a pastoral and an agro-pastoral community in Ethiopia. *Under review*.
- Moyeda-Carabaza, A.F., Githinji, P., Nguyen, B., Murimi, M. The effect of frequent consumption of meals away-from-home on the total diet quality and weight status among Faculty and Staff. *Under review*.
- 4. Nguyen, B., Moyeda-Carabaza, A.F., Li, X., Bala, F., Githinji, P., **Murimi, M.** Determinants of intentions to adopt healthy dietary behaviors among university students: A theory-based approach. Under review.
- 5. **Murimi, M.W.**, Sprayberry, S., Moyeda-Carabaza, A.F., Lee, H, Nguyen, B. The multidimensional aspects of health literacy call for comprehensive assessment: a systematic review. Under review.
- Saha, S., Dawson, J.A., Murimi, M., Dodd, S., Oldewage-Theron, W. (2020). Effects of a nutrition education intervention on fruit and vegetable consumption-related dietary behavioral factors among elementary school children". Published online in Health Education Journal https://doi.org/10.1177/0017896920944421.
- Carpio, C., Kalenoski, C., Moyeda-Carabaza, A.F., Murimi, M. (2020). The effect of Time Use and Food Cost on Dietary Quality. Published online in Public Health Nutrition: https://doi.org/10.1017/S1368980020001615.
- 8. Moyeda-Carabaza, A.F., **Murimi, M.**, Dawson, J., Carrales-Bruno, Fabiola. (2020). Effects of a Diabetes Education Intervention on Diabetes-Related Factors among Mexican Origin Hispanics. Health Education Journal, 79(5), 501-515.
- 9. **Murimi MW**, Nguyen B, Moyeda-Carabaza AF, Lee H, Park O. (2019). Factors that contribute to effective online nutrition education interventions: a systematic review. Nutrition Reviews, 77(10), 663-690.
- 10. Mbogori T, **Murimi M**. (2019). Effects of a nutrition education intervention on maternal nutrition knowledge, dietary intake and nutritional status among food insecure households in Kenya. International Journal of Community Medicine and Public Health, 6(5), 1831-1837.
- 11. **Murimi, M.** (2018). Is Internalization and End in Itself or a Means to an End? Journal of Nutrition Education and Behavior, 50(1), 853-854.

- 12. Izumi B.Y., Bersamin A., Shanks C.B., Grether-Sweeney G., **Murimi M.** (2018). The US National School Lunch Program: A Brief Overview. The Japanese Journal of Nutrition and Dietetics, 76 Suppl. S126-S132. https://doi.org/10.5264/eiyogakuzashi.76.S126
- 13. Park O., Brown R, **Murimi M.W.**, Hoover Linda. (2018). Let's Cook, Eat, and Talk: Encouraging Healthy Eating Behaviors and Interactive Family Mealtime for an Underserved Neighborhood in Texas. Journal of Nutrition Education and Behavior, 50(8), 836-844.
- 14. **Murimi M.W.**, Moyeda-Carabaza A.F., Nguyen B., Saha S., Amin Ruhul, Njike V. (2018). Factors that contribute to effective nutrition education interventions in children: a systematic review. Nutrition Reviews 76(8), 553-580. https://doi-org.lib-e2.lib.ttu.edu/10.1093/nutrit/nuy020
- 15. **Murimi M.W.**, Kanyi M.G., Mbogori T.N. Amin M.R., Rana Z.H., Nguyen B. & Moyeda-Carabaza A.F. (2018). Voices and perspectives of rural Hispanic households on food insecurity in west Texas: a qualitative study. Journal of Hunger & Environmental Nutrition, 1-18. https://doi.org/10.1080/19320248.2018.1434105
- 16. Albudayan K. & Murimi M.W. (2017). A Quantitative Study Examining Compliance to the Saudi Schools Nutrition Policy and Alignment to the Institute of Medicine Standards in Boys' Public High Schools in Riyadh, Saudi Arabia. Eastern Mediterranean Health Journal.
- 17. Nguyen B. & **Murimi M.W.** (2017). An After-School Cultural and Age-Sensitive Nutrition Education Intervention for Elementary Schoolchildren. Journal of Nutrition Education and Behavior, 49(10), 877-880.
- 18. **Murimi M.** (2017) Targeting Influencers of Behavior in Nutrition Education. Journal of Nutrition Education and Behavior, 49(7), 533.
- 19. **Murimi M.W.** & Moyeda-Carabaza A.F. (2017). Effective nutrition education and communication for sustainable maternal and child health. Proceedings of the Nutrition Society, 1-12.
- 20. **Murimi M.** (2017). Volunteerism: A Win-Win Undertaking. Journal of nutrition Education and Behavior, 49(2), 89-90.
- 21. **Murimi M. W**., Kanyi, M., Mupfudze T., Amin M. R., Mbogori T., & Aldubayan K. (2017). Factors Influencing Efficacy of Nutrition Education Interventions: A Systematic Review. Journal of Nutrition Education and Behavior, 49(2), 142-165.
- 22. **Murimi M. W.**, Kanyi M.G, Mupfudze T., Mbogori T.N., Amin M.R. & Dawson J.A. (2017). Response to Prevalence of Food Security in Low-

- Income Neighborhoods in West Texas: Methodological Issues. Journal of Nutrition Education and Behavior, 49(1), 88.
- 23. **Murimi M. W**., Kanyi, M. G., Mupfudze, T., Mbogori, T. N., & Amin, M. R. (2016). Prevalence of Food Insecurity in Low-Income Neighborhoods in West Texas. Journal of Nutrition Education and Behavior, 48(9), 625-630.
- 24. **Murimi, M. W.,** (2016) SNEB 2016 Conference Translates Principles of Next Practice Into Action: Journal of Nutrition Education and Behavior, 48(9), 599-600.
- 25. **Murimi MW**, Chrisman M, McCollum HR, McDonald O. (2016) A Qualitative Study on Factors that Influence Students' Food Choices. J Nutr Health. 2(1): 6.
- 26. **Murimi MW**, Chrisman M, Diaz-Rios LK, McCollum HR, McDonald O. A Qualitative Study on Factors that Affect School Lunch Participation: Perspectives of School Food Service Managers and Cooks. J Nutri Health. 2015;1(2): 6.
- 27. **Murimi, MW.,** Chrisman, M., McAllister, T. (2015) McDonald, O. Fostering Healthy Lifestyles in the African American Population. Health Education and Behavior, Vol. 42(1):109-116
- 28. Murimi, MW., Chrisman, M., Kelly Hughes, K., Taylor, C., Kim, Y., and L. McAllister, T. (2014) Effects of School-Based Point-of-Testing Counselling on Health Status Variables among Rural Adolescents. Health Education Journal, Vol. 74: 1-11
- 29. Katz, DL. **Murimi, MW**. Pretlow, RA. Sears,W. (2012) Exploring Effectiveness of Messaging in Childhood Obesity Campaigns. Childhood Obesity. Vol. 8, No. 2: 97-105
- 30. Walker, MH. Murimi, MW. Kim, Y. Strimbu, B. (2012). The effect of point-of-testing nutrition counseling on blood pressure, fasting blood glucose, serum cholesterol, and body mass index among rural, elderly subjects. The Journal of Nutrition in Gerontology and Geriatrics Volume 31 Issue 2: 146-157.
- 31. Katz DL, **Murimi MW**, Gonzalez A, Njike V, Green LW. (2011) From Controlled Trial to Community Adoption: The Multi-site Translational Community Trial. American Journal of Public Health: Vol 101: e17-e27.
- 32. **Murimi, MW.** Harpel, T. (2010) Practicing preventive health: The underlying culture among low income rural populations, Journal of Rural Health Vol 26, 273-282.

- 33. **Murimi, MW.** Dodge, CM. Pope, J. Erickson, D. (2010) Factors that Influence Breastfeeding Decisions Among Women Infants and Children Participants from Central Louisiana, The Journal of American Dietetic Association Vol 110, issue 4, 624-627.
- 34. **Murimi, MW,** Sample, AD., Hunt, AE. (2008). Nutrition Instruction in Seventh Grade: A Comparison of teachers with and without FCS Background, Journal of Family and Consumer Sciences Vol. 100, No. 3, 22-27
- 35. **Murimi, MW,** Guthrie, J. Landry, D. Paun, MM. (2008). The Use of Personal Data Assistants in assessing Nutrition Knowledge and Selected Dietary Habits of Adolescents Attending Randomly Selected Middle Schools in Louisiana. The Journal of Child Nutrition & Management Vol.32, issue 2, 1-7
- 36. Murimi, MW, Sample, AD., Guthrie, J. Landry, D. (2007). Nutrition Education in Team Nutrition Middle Schools: Teacher's Perception s of Important Topics to be Taught and Teaching Curriculum Used. The Journal of Child Nutrition & Management 31(2) 1-9
- 37. **Murimi**, **M.**, Colvin, J., Liner, K., Guin. J., & Guthrie, J. (2006) Methodology to Evaluate the Outcomes of Team Nutrition Initiatives in Schools, Contractor and Cooperator Report No. (CCR-20) 101 pp, June 2006 http://WWW.ers.USDA.gov/publications/ccr20/DBGen.htm
- 38. Marie, S.A., Hunt, A. E., Gerald, B. L., **Murimi, M. W.** (2004). Vending Machine Practice in Louisiana High Schools. Journal of Child Nutrition & Management. 28 (1), 1-8.
- 39. **Murimi, M. W.** (2004). Dietary Habits and Body Size Perception of Elementary School Children. Journal of Family and Consumer Sciences, 96(2), 45-51.
- 40. **Murimi, M.W.** (2001). Short-term Nutrition Intervention Increases Calcium Intake Among 45-54 Year Old Women. Journal of Nutrition for the Elderly, 20 (3), 1-12.
- 41. **Murimi, M. W**. (2004). African American Cultural foods. ADA Nutrition Care Manual. 2004 Available at www.nutritioncaremanual.org.

ABSTRACTS (Refereed Journals)

- 1. Moyeda Carabaza AF, Githinji P, Nguyen B, **Murimi M.** (2020). The Relationship Between the Frequency of Meals Consumed Away-From-Home on the Total Diet Quality and Weight Status. Current Developments in Nutrition, 4(Supplement 2), 248-248.
- 2. Moyeda Carabaza AF, Dawson J, **Murimi M.** (2020). Differences in Underlying Causes of Infant Malnutrition Between a Pastoral and an Agro Pastoral Community in Ethiopia. Current Developments in Nutrition, 4(Supplement 2), 247-247.
- Nguyen B, Murimi M. (2020). Effectiveness of a Cultural and Theory-Based Nutrition Intervention on Increasing Dietary Calcium Among Vietnamese Women in Hanoi, Vietnam. Current Developments in Nutrition, 4(Supplement 2), 1339-1339.
- 4. Sprayberry S, **Murimi M**, Moyeda-Carabaza AF, Lee H, Nguyen B. (2019). Breaking the Vicious Cycle of Health Literacy and Related Health Outcomes: A Systematic Review. Journal of Nutrition Education and Behavior, 51(7), S124. Poster presentation at the annual conference of the Society for Nutrition Education and Behavior in Orlando, FL.
- Moyeda-Carabaza AF, Murimi M, Dawson JA, Gonzalez Carrales F. (2019). Effects of a Community-Based Diabetes Education Intervention. Journal of Nutrition Education and Behavior, 51(7), S59. Poster presentation at the annual conference of the Society for Nutrition Education and Behavior in Orlando, FL.
- 6. Nguyen B, **Murimi M**, Moyeda-Carabaza AF, Lee H, Oak P. (2019). Factors that Contribute to Effective Online Nutrition Education Interventions: A Systematic Review. Journal of Nutrition Education and Behavior, 51(7), S61. Poster presentation at the annual conference of the Society for Nutrition Education and Behavior in Orlando, FL.
- 7. **Murimi M.**, Sharkey J., Kidd T., Odoms-Young A., Weatherspoon L. & Njike V. (2018). Building a Cadre of Minority Scientists in the Area of Childhood Obesity Prevention: A Mentoring Initiative. Journal of Nutrition Education and Behavior, 50(7), S110-111. Oral presentation at the annual conference of the Society for Nutrition Education and Behavior in Minneapolis, MN.
- 8. **Murimi, M.** Nguyen B., Kenyi M., Mupfudze T., Amin R., Mbogori T., Aldubayan K. (2018). Factors that Influence the Efficacy of Nutrition Education Interventions among Adults: A Systematic Review. Journal of Nutrition Education and Behavior, 50(7), S77. Poster presentation at the annual conference of the Society for Nutrition Education and Behavior in Minneapolis, MN.

- Murimi, M. Moyeda-Carabaza A.F., Nguyen B., Saha S., Amin R. & Njike V. (2018). Contributing Factors for Effective Nutrition Education Interventions in Children: A Systematic Review. Journal of Nutrition Education and Behavior, 50(7), S74-75. Poster presentation at the annual conference of the Society for Nutrition Education and Behavior in Minneapolis, MN.
- Murimi M.W. & Moyeda-Carabaza A.F. (2017). Effective Nutrition Interventions for Sustainable Maternal and Child Health: Lessons from the Countries that Achieved their MDG 4 and 5 targets. Journal of Nutrition Education and Behavior, 49(7), S20.
- 11. Ruhul A., **Murimi M.W.** & Moyeda-Carabaza A.F. (2017). Factors Associated with Stunting Among 0-23 Months-Old Children in Rural Bangladesh. Journal of Nutrition Education and Behavior, 49(7), S21.
- 12. Mbogori T. & **Murimi M.** (2017). Poor Dietary Intake with High Incidences of Infectious Diseases are Associated with Childhood Malnutrition in Turkana Kenya. Journal of Nutrition Education and Behavior, 49(7), S71.
- 13. Nguyen B., **Murimi M.,** Rana, Z., Lee, H., & Halloran, R. (2016). Impact of a Nutrition Education Intervention on Nutrition Knowledge and Dietary Intake of Fruits, Vegetables, and Milk Among Fourth and Fifth-Grade Elementary School Children. Journal of Nutrition Education and Behavior, 48(7), S79.
- 14. Mbogori T., & **Murimi M**. (2016). Effects of a Nutrition Education Intervention on Maternal Nutrition Knowledge, Child Care Practices and Nutrition Status. Journal of Nutrition Education and Behavior, 48(7), S3.
- 15. Aldubayan K., & Murimi M. (2016). Teachers' Perspective and Confidence Level About Nutrition Education in Boys' Public High Schools In Riyadh, Saudi Arabia. Journal of Nutrition Education and Behavior, 48(7), S34.
- 16. Aldubayan K. & **Murimi, M.** (2015). A Quantitative Study Examining Compliance to the Saudi Policy and IOM Standards in Boys' Public High Schools in Riyadh, SA. Journal of Nutrition Education and Behavior, 47(4), S1-S2.
- 17. Mbogori T., **Murimi M.** & Ruhul A. (2015). Nutrition Education Intervention: Using Train the Trainer Approach to Reach Populations With Low Literacy in Turkana, Kenya. Journal of Nutrition Education and Behavior, 4(47), S81-S82.
- 18. **Murimi MW**, Weatherspoon L., Oldewage-Theron W., Eddu (2014). Sustainable interventions to combat food insecurity and related malnutrition in developing countries an oral presentation at the Annual

- conference for the society of Nutrition Education and Behavior in Milwaukee, Wisconsin.
- 19. **Murimi MW**, Kim Y., McCollum H (2012). Making Healthy Choices the Preferred Choices in School settings. A poster presentation at the annual conference for the International Society for Behavioral Nutritional and Physical Activity conference at Austin Texas.
- 20. **Murimi MW.** (2012) The Relationship between selected dietary behaviors and the nutritional status of rural residents from northern Louisiana. A poster presentation at the annual conference for the Art and Science of Health Promotion in San Diego.
- 21. **Murimi MW.** (2012) Practicing Preventive Health: Creating a Culture of Sustainable Wellness in Rural Areas. Oral presentation at the National Health Promotion Summit in Washington DC
- 22. **Murimi, MW.** (2010) How to get published in JNEB. Oral presentation at the Society for Nutrition Education 43rd Annual Conference in Reno Nevada. July (**Invited**)
- 23. **Murimi, MW.** (2009) How to get published in JNEB. Oral presentation at the Society for Nutrition Education 42nd Annual Conference in New Orleans LA. July (**Invited**)
- 24. Murimi, MW (2009) Fostering Healthy Lifestyles in Rural Areas: Train the Trainer Approach. Oral presentation at the Society for Nutrition Education annual conference. New Orleans, LA July 2009.
- 25. **Murimi, MW.** (2008) How to get published in JNEB. Oral presentation at the Society for Nutrition Education 40th Annual Conference in Atlanta, Georgia. July JNEB 40, (suppl 4) S80 (Invited)
- 26. **Murimi, MW.** (2007) How to get published in JNEB. Oral presentation at the Society for Nutrition Education 40th Annual Conference in Chicago, Illinois. July JNEB 39, (suppl 4) S16 (Invited)
- 27. Gerald, BL., Martine JA., Pope JF., **Murimi MW**. (2007) Bottled Water Practices of Louisiana Healthcare Facilities. Journal of American Dietetic Association, 107 (A-68)
- 28. **Murimi, MW**. (2007) Combating Obesity and Related Chronic Diseases: Ecological Approach. Annals of Nutrition & Metabolism 51 (suppl 1), P679
- 29. Landry, LD., **Murimi, MW.** (2006). Comparison of Chinese and American University Students Knowledge of Risk Factors for Nutrition-Related

- Chronic Disease. Journal of Nutrition Education and Behavior 38, (Suppl 4), S63
- 30. **Murimi, M**., Bassler, E., Brown, LB. (2006). Across the Globe to your own Backyard: Best Practices for Online Nutrition Education. Journal of Nutrition Education and Behavior, 38 (Suppl 1) S12
- 31. **Murimi, M. W**., Guthrie, J., Liner, K. (2005). What is a Healthy School environment and How Do we Assess It? Journal of Nutrition Education and Behavior. 37 (Suppl 1) 033
- 32. Murimi, M. W., Guthrie, J., Cullen, K., Sugerman, S. (2004). More and Better School Nutrition Research: Improving Measurement is the First Step! Journal of Nutrition Education and Behavior. 36 (Suppl 1) S19
- 33. McNatt, M., Molaison, E.F., Pope, J.F., and **Murimi, M.W.** (2002). Validation of a Stage of Change Algorithm to Assess Readiness to Change Fluid Intake Habits in Hemodialysis Patients. Journal of the American Dietetic Association, 102 (9), A-57.
- 34. **Murimi, M.W**. (2001). Assessment of Dietary Fat-reducing Behavior, Frequency of Eating out, Physical Activity Level, and Hours Spent Watching Television Among Head Start Parents. Journal of the American Dietetic Association, 101 (9), A-82.

PRESENTATIONS TO PROFESSIONAL ORGANIZATIONS/GROUPS

<u>International</u>

- Murimi, M. (2019). Nutrition care plan for dietetics in US. Oral presentation at the Personalized Approach for Clinical Nutrition and Dietetics: Practice and Capacity Building, Vietnam National Institute of Nutrition, Hanoi, Vietnam. November 2019. (Invited).
- 2. **Murimi, M.**, Strengths & weaknesses on the current dietetic curriculum in training competent dietitians for Vietnam. Oral presentation at the Personalized Approach for Clinical Nutrition and Dietetics: Practice and Capacity Building, Vietnam National Institute of Nutrition, Can Tho city, Vietnam. November 2019. (**Invited**).
- 3. **Murimi, M.** (2019). Grant Writing with Reviewers in Mind. Oral presentation at Jimma University, Jimma, Ethiopia. August 2019. (**Invited**)
- 4. **Murimi, M.** (2019). Introduction to Research Development. Oral presentation at Jimma University, Jimma, Ethiopia. August 2019. (**Invited**)

- 5. **Murimi, M.** (2019). Research Design. Oral presentation at Jimma University, Jimma, Ethiopia. August 2019. (**Invited**)
- 6. **Murimi, M.** (2019). Selling your Research Ideas. Oral presentation at Jimma University, Jimma, Ethiopia. August 2019. (**Invited**)
- 7. **Murimi, M.** (2019). Good, Bad, and Ugly Leadership. Oral presentation at Daystar University, Nairobi, Kenya. June 2019. (**Invited**)
- 8. **Murimi, M.** (2019). The Influence of Nutrition Transition in Developing Non-Communicable Diseases. Oral presentation at Daystar University, Nairobi, Kenya Regional. June 2019. (**Invited**)
- 9. **Murimi, M.** (2019). Theory and why it is important in Developing Behavior-Related Interventions. Oral presentation at Daystar University, Nairobi, Kenya. June 2019. (**Invited**)
- Murimi, M. (2019). What are the reviewers and funding agencies looking for in a grant proposal? Oral presentation at Daystar University, Nairobi, Kenya. June 2019. (Invited)
- 11. **Murimi, M.** (2019). What is the Role of Research in a University Setting and How Does is Translates in Societal Learning? Oral presentation at Daystar University, Nairobi, Kenya. June 2019. (**Invited**)
- 12. **Murimi, M.** (2019). Effective maternal and child interventions: Lessons from the Millennium Development Goals and recommendation for the way forward. Oral presentation at National Institute of Nutrition, Hanoi, Vitenam. May 24, 2019. (**Invited**)
- 13. **Murimi, M.** (2019). System Level Thinking: Preparation for the Changing face of Higher Education in the 21st Century. Oral presentation at International Conference on Engineering Innovations, Jimma Institute of Technology, Jimma University, Jimma, Ethiopia. March 2019. (**Invited**)
- 14. **Murimi, M.** (2019). Structuring your Manuscript for Publication. Oral presentation at International Conference on Engineering Innovations, Jimma Institute of Technology, Jimma University, Jimma, Ethiopia. March 2019. (**Invited**)
- 15. **Murimi M.** (2019). Why Publish? Oral presentation at International Conference on Engineering Innovations, Jimma Institute of Technology, Jimma University, Jimma, Ethiopia. March. (**Invited**).
- 16. **Murimi, M.** (2018). Community Engagement: Planning and Evaluation. Oral presentation at the Wollega University, Ethiopia. June, 2018. (**Invited**)

- 17. **Murimi, M.** (2018). Characteristics of Highly Successful People. Oral presentation at the Mikelle University, Ethiopia. June, 2018. (**Invited**)
- 18. **Murimi, M.** (2018). Narrowing the Health Disparity Gap through Health Equity. Oral presentation at the Mikelle University, Ethiopia. June, 2018. (**Invited**)
- 19. **Murimi, M.** (2018). Equity vs Inequity as a Social Determinant of Health. Oral presentation at the 2nd International Symposium on Nutrition and Health, Jijiga, Ethiopia. January 18th, 2018. (**Invited**)
- 20. **Murimi, M.** (2018). What is Health Literacy and Why is it Important? Oral presentation at the 2nd International Symposium on Nutrition and Health, Jijiga, Ethiopia. January 18th, 2018. (**Invited**)
- 21. **Murimi, M.** (2017). Developing critical thinking through on-line teaching. Oral presentation at 12th International Conference on ICT for Development, Education & Training eLearning Africa 2017: Learning in Context at the Republic of Mauritius, Africa. September, 2017.
- 22. **Murimi, M.** (2017). The role of Research in the Institutions of Higher Learning. Oral presentation at the School of Health Sciences from the Universidad Autonoma de Coahuila at Piedras Negras, Coahuila, Mexico. August, 2017.
- 23. **Murimi, M.** (2017). Research Based Learning. Oral presentation at the School of Health Sciences from the Universidad Autonoma de Coahuila at Piedras Negras, Coahuila, Mexico. August, 2017.
- 24. **Murimi, M.** (2017). Empowering women in academia through effective leadership in academics and research. JJU President's Forum, Jijiga, Ethiopia. July, 2017.
- 25. **Murimi, M.** (2017). Health Communication Strategies. Oral presentation at Daystar University, Kenya, Africa. June, 2017.
- 26. **Murimi, M.** (2017). Health and Nutrition Differentiating the Facts from the Myths. Oral presentation at Daystar University, Kenya, Africa. June, 2017.
- 27. **Murimi, M.** (2017). Effective Maternal and Child intervention: Lessons from the Millennium Development Goals and recommendations for the way forward. Oral presentation at the 1st International Symposium on Nutrition and Health, Jijiga, Ethiopia. January 13th, 2017. (**Invited**)
- 28. **Murimi, M.** (2017). Closing the Health Disparity Gap by Fostering Healthy lifestyles among Vulnerable Population. Oral presentation at the 1st

- International Symposium on Nutrition and Health, Jijiga, Ethiopia. January 13th, 2017. (**Invited**)
- 29. **Murimi, M.** (2016). Higher Education in 21st Century: Status, Challenges, and Opportunities. Oral presentation at Daystar University, Kenya, Africa. December 23rd, 2016.
- 30. **Murimi, MW.** (2016) Effective Nutrition Education and Communication for Sustainable Maternal and Child Health. Oral presentation at Africa Nutritional Epidemiology Conference (ANEC VII), Morocco (**Invited**)
- 31. **Murimi, M**. (2016). Global Food Insecurity and Malnutrition: prevalence and consequences. Oral presentation at South Africa Soy conference at Vaal University of Technology, June 20th, 2016.
- 32. **Murimi, M** (2015) Closing the Disparity Gap and Fostering Healthy Lifestyles Among Vulnerable Population: Point of Testing and Mentoring Approaches. Oral presentation at the 20th annual conference of the Korean Society for Community Nutrition by Invitation.
- 33. Murimi, M. (2014) Structuring your Manuscript for Publication. An oral presentation to the Vaat University of Technology in South Africa, January 8. (Invited)
- 34. Murimi, M. (2014) Tackling Causes of Food Insecurity: Interdisciplinary Approach. An oral presentation at Kenyatta University, January 15-16. (Invited)
- 35. McAllister, T., **Murimi MW.** (2013) School-based Assessment of Dietary Intake, Physical Activity, and Self-perception of Weight Status among Rural Adolescents. A poster presentation at the annual conference for the International Society of Nutrition and Physical activity. Ghent Belgium, May 22-25
- 36. **Murimi, MW.** (2012) Tackling Causes of Global Food Insecurity. Oral presentation at the Pears Foundation Alumni Workshop in Nutritional Sciences Hebrew University in Jerusalem, September 2-9 (**Invited**)
- 37. **Murimi, MW**. (2007) Combating Obesity and Related Chronic Diseases: Ecological Approach. Poster presentation at the 10th European Nutrition Conference, Paris, France. July
- 38. **Murimi, M. W.,** Fife, G. B., Coyne, J. B. (2007). Community Nutrition in the Rural Setting: Train the Trainer Model. Poster presentation at the Community-Campus Partnerships for Health 10th anniversary conference, Toronto, Ontario, Canada. April

39. **Murimi, M.W**. Factors Related to Calcium Intake among 45-54 Year Old Women. Oral presentation. Society for Nutrition Education. Montreal, Canada, July 1997. Iowa State University

National

- Katz, D.L., Bittman, M., Murimi, M., Williams, K. (2020). How do social, racial, and economic disparities impact diet and health? Food Trust Webinar at DietID held on July 8th, 2020. (invited).
- Nguyen, B. & Murimi, M. (2020) Effectiveness of a Cultural and Theory-Based Nutrition Intervention on Increasing Dietary Calcium Intake Among Vietnamese Women in Hanoi, Vietnam. Poster presentation at the Nutrition Live Online 2020 of the American Society for Nutrition held June 1-4, 2020.
- Nguyen, B., Moyeda-Carabaza, A.F., Li, X., Bala, F., Githinji, P., Murimi, M. (2020). Determinants of Intentions to Adopt Healthy Dietary Behaviors Among University Students: A Theory-Based Approach. Poster presentation at the Nutrition Live Online 2020 of the American Society for Nutrition held June 1-4, 2020.
- 4. Moyeda-Carabaza, A.F., Dawson, J.A., **Murimi M**. (2020) Differences in Underlying Causes of Infant Malnutrition Between a Pastoral and an Agro-Pastoral Community in Ethiopia. Poster presentation at the Nutrition Live Online 2020 of the American Society for Nutrition held June 1-4, 2020.
- 5. Moyeda-Carabaza, A.F., Githinji, P., Nguyen, B., **Murimi M**. (2020) The relationship between the Frequency of Meals Consumed Away-From-Home on the Total Diet Quality and Weight Status. Poster presentation at the Nutrition Live Online 2020 of the American Society for Nutrition held June 1-4, 2020.
- 6. **Murimi, M.** (2020). Child Feeding Practices. Oral presentation at the monthly SPARK meeting, Texas Tech University Accounting Services. February 2020. (**Invited**).
- 7. **Murimi, M.** (2019) Narrowing the Health Disparity Gap: Addressing the Social Determinants of Health. Oral presentation at the Integrative Medicine Mini Series, Texas Tech Health Science Center, Lubbock, Texas. October 2019. (**Invited**)
- 8. **Murimi, M.** (2019) Effective Nutrition Education Interventions in Children. Oral presentation at the Colloquium Series, Human Development and Family Studies Department at TTU, Lubbock, Texas. October 10, 2019. (**Invited**).

- Murimi, M. (2019). The Effect of Food Insecurity on Child Health and Development. Oral presentation at 2019 Together at the Table: Hunger & Poverty, Baylor University, Waco, Texas (October 2019).
- 10. Sprayberry S, **Murimi M**, Moyeda Carabaza A, Lee H, Nguyen B. (2019) Breaking the Vicious Cycle of Health Literacy and Related Health Outcomes: A Systematic Review. Poster presentation at the 52nd Annual Conference of the Society for Nutrition Education and Behavior in Orlando, Florida. July.
- 11. Moyeda Carabaza A, **Murimi M,** Dawson J, Carrales Gonzalez F. (2019). Effects of a Community-Based Diabetes Education Intervention on Behavioral Outcomes among Hispanics. Poster presentation at the 52nd Annual Conference of the Society for Nutrition Education and Behavior in Orlando, Florida. July.
- 12. Nguyen B, **Murimi M**, Moyeda Carabaza A, Lee H, Park O.-H. (2019). Factors that Contribute to Effective Online Nutrition Education Interventions: A Systematic Review. Poster presentation at the 52nd Annual Conference of the Society for Nutrition Education and Behavior in Orlando, Florida. July.
- 13. Murimi M, Moyeda Carabaza A, Nguyen B. (2019). Factors that Contribute to Effective Nutrition Education Interventions in Children. Oral presentation at The Healthy Child: Nutrition and Fitness Education for Lifelong Health, Rutgers Global Health Institute, New Brunswick, NJ. May 3, 2019. (Invited)
- 14. Murimi M. (2019). Reaching the Rural Somali Pastoralists with the Gift of Eyesight: Mobile Eye Clinic Project in Ethiopian Somali Regional State. Oral presentation at 16th Annual Unite for Sight: Global Health & Innovation Conference, Unit for Sight, Yale University. April.
- 15. Kalenkoski C, Carpio C, Moyeda Carabaza A, **Murimi M**. (2018). The Effects of Time and Money Expenditures on Dietary Quality. Oral presentation at Southern Economic Association, Southern Economic Association, Washington, DC. November.
- 16. **Murimi M.**, Sharkey J., Kidd T., Odoms-Young A., Weatherspoon L. & Njike V. (2018). Building a Cadre of Minority Scientists in the Area of Childhood Obesity Prevention: A Mentoring Initiative. Oral presentation at the 51st annual conference of the Society for Nutrition Education and Behavior in Minneapolis, MN. July.
- 17. **Murimi, M.**, Nguyen, B., Kenyi, M., Mupfudze, T., Amin, R., Mbogori, T., Aldubayan, K. (2018). Factors that Influence the Efficacy of Nutrition Education Interventions among Adults: A Systematic Review. Journal of Nutrition Education and Behavior, 50(7), S77. Poster presentation at the

- annual conference of the Society for Nutrition Education and Behavior in Minneapolis, MN. July.
- 18. Murimi, M., Moyeda-Carabaza, A.F., Nguyen, B., Saha, S., Amin, R. & Njike, V. (2018). Contributing Factors for Effective Nutrition Education Interventions in Children: A Systematic Review. Journal of Nutrition Education and Behavior, 50(7), S74-75. Poster presentation at the annual conference of the Society for Nutrition Education and Behavior in Minneapolis, MN. July.
- 19. **Murimi, M.** (2017). Developing critical thinking through on-line teaching. Oral presentation at 12th International Conference on ICT for Development, Education & Training eLearning Africa 2017: Learning in Context at the Republic of Mauritius, Africa.
- 20. **Murimi, M.** (2017). Developing Dietary Guidelines for Americans. Oral presentation at the 50th annual conference for the Society of Nutrition Education and Behavior in Washington, D.C. July.
- 21. Murimi, M.W. & Moyeda-Carabaza, A.F. (2017). Effective Nutrition Interventions for Sustainable Maternal and Child Health: Lessons from the Countries that Achieved their MDG 4 and 5 targets. Oral Presentation at the 50th annual conference for the Society of Nutrition Education and Behavior in Washington, D.C. July.
- 22. Ruhul A., **Murimi M.W.** & Moyeda-Carabaza A.F. (2017). Factors Associated with Stunting Among 0-23 Months-Old Children in Rural Bangladesh. Oral Presentation at the 50th annual conference for the Society for Nutrition Education and Behavior in Washington, D.C. July
- 23. Mbogori T. & **Murimi M.** (2017). Poor Dietary Intake with High Incidences of Infectious Diseases are Associated with Childhood Malnutrition in Turkana Kenya. A poster presentation at the 50th annual conference for the Society for Nutrition Education and Behavior in Washington, D.C. July.
- 24. Mbogori T. & **Murimi M.** (2017). Food Insecurity, inadequate dietary intake and low maternal nutrition knowledge are associated with maternal and child malnutrition in Turkana Kenya. A poster presentation at the annual Experimental Biology annual conference in Chicago, Illinois.
- 25. Nguyen B., **Murimi M.,** Rana Z., Lee H., & Halloran R. (2016). Impact of a Nutrition Education Intervention on Nutrition Knowledge and Dietary Intake of Fruits, Vegetables, and Milk Among Fourth and Fifth-Grade Elementary School Children. A poster presentation at the 49th annual conference for the Society of Nutrition Education and Behavior in San Diego, CA. July.
- 26. Aldubayan, K; Murimi, M (2015) A quantitative study examining the degree of compliance to the Saudi policy and IOM standards in boys'

- public high schools in Riyadh, Saudi Arabia. Oral presentation at the annual conference for the Society of Nutrition Education and Behavior in Pittsburg, Pennsylvania. July.
- 27. Mbogori, T; **Murimi, M**. (2015) Nutrition education intervention: Using train the trainer approach to reach populations with low literacy in Turkana Kenya. A poster presentation at the annual conference for the Society of Nutrition Education and Behavior in Pittsburg, Pennsylvania. July.
- 28. **Murimi, M.W.,** Weatherspoon, L., Oldewage-Theron, W., Lungu, E. (2014). Sustainable interventions to combat food insecurity and related malnutrition in developing countries an oral presentation at the Annual conference for the society of Nutrition education and Behavior in Milwaukee, Wisconsin.
- 29. **Murimi, MW.** (2014) How to get published in JNEB: Preparation of systematic review papers. Oral presentation at the Society for Nutrition Education 47th Annual Conference in Milwaukee Wisconsin. July (Invited)
- 30. Seth Selorm Klobodu, Matthew Chrisman, Murimi, M.W. (2014). Knowledge, Self-efficacy and Attitudes of African-American Adults Towards Type 2 Diabetes: A Longitudinal Community-based Study, a poster presentation during the annual conference of the art and science of health promotion in Colorado Springs Colorado.
- 31. **Murimi, MW,** Chrisman, M., McAllister T. (2014). The Effect of School-Based Point of Testing Counseling Intervention on Weight Status, Blood Lipid Profile, and Blood Pressure among Rural Adolescents. An oral presentation at the annual conference for the society of public health education in Baltimore Maryland March
- 32. Murimi, MW. (2013) How to get published in JNEB: The importance of using reliable and valid instrument. Oral presentation at the Society for Nutrition Education 46th Annual Conference in Portland OR. July (Invited)
- 33. **Murimi, MW.** (2012) Fostering Healthy Lifestyles among African American Population: Fight Against Diabetes. A poster presentation at the 2012 Summit on the Science of Eliminating Health Disparities. National Harbor, Maryland, December 17-19.
- 34. **Murimi, MW.** (2012) How to get published in JNEB. Oral presentation at the Society for Nutrition Education 45th Annual Conference in Washington DC. July **(Invited)**
- 35. **Murimi, MW.** (2011) How to get published in JNEB. Oral presentation at the Society for Nutrition Education 44th Annual Conference in Kansa City MO. July (Invited)

- 36. **Murimi, MW.** (2010) How to get published in JNEB. Oral presentation at the Society for Nutrition Education 43rd Annual Conference in Reno Nevada. July (**Invited**)
- 37. Walker, MH. **Murimi, MW**. Kim, Y. Strimbu, B. (2010). The effect of point-of-testing nutrition counseling on blood pressure, fasting blood glucose, serum cholesterol, and body mass index among rural, elderly subjects. Poster presentation at the 20th annual Art and Science of Health Promotion Conference, Hilton Head Island., March 2010.
- 38. **Murimi, MW.** (2009) How to get published in JNEB. Oral presentation at the Society for Nutrition Education 42nd Annual Conference in New Orleans LA. July (**Invited**)
- 39. **Murimi, MW** (2009) Fostering Healthy Lifestyles in Rural Areas: Train the Trainer Approach. Oral presentation at the Society for Nutrition Education annual conference. New Orleans, LA July 2009.
- 40. **Murimi, MW** (2009) Translating Clinical Information to Foster Healthy Lifestyles in marginalized population: Mentoring Approach. Poster presentation at the CTSA conference: Improving Health with Communities: The Role of Community Engagement in Clinical and Translational Research. Natcher Conference Center, NIH Campus. Bethesda, MD May 2009
- 41. **Murimi, MW** (2008) Closing the Disparity Gap: Community-based Health Outreach Project. Oral presentation at the NIH summit: The Science of Eliminating Health Disparity. National Harbor, Maryland. December
- 42. **Murimi, MW** (2008) Complex Issues Call for Complex Strategies: Multifaceted Approach to Foster Healthy Lifestyles in a rural Setting. Oral presentation at the Southern Obesity Summit in Birmingham Alabama. November.
- 43. **Murimi, MW.** (2008) How to get published in JNEB. Oral presentation at the Society for Nutrition Education 41st Annual Conference in Atlanta Georgia. July (**Invited**)
- 44. **Murimi, MW.** (2007) Sustainable Healthy Lifestyles in Rural Areas: Mentoring Approach. A poster presentation at the Department of Health and Human Services Office of Women's Health Conference, Washington DC. August
- 45. **Murimi, MW.** (2007) How to get published in JNEB. Oral presentation at the Society for Nutrition Education 40th Annual Conference in Chicago, Illinois. July (**Invited**)

- 46. **Murimi, MW** (2007) Nutrition Transition in the Different Hemispheres: Trends, Challenges and Interventions. Session organizer and moderator at the Society for Nutrition Education 40th Annual Conference in Chicago, Illinois. July
- 47. **Murimi, MW**. (2007) The role of Schools, and Families, in fighting the Obesity Epidemic. Oral presentation to the superintendent and administrators of Caddo and Bossier city Parish Schools. May 2007 (**Invited**)
- 48. Murimi, M. W. (2007) Nutrition Intervention for adolescents: Childhood Obesity Prevention. Oral presentation to the Teachers high school teachers and the Grenada Food and Nutrition Council and department of Education (Food and Agricultural Organization Consultancy) April 2007
- 49. Landry, LD., **Murimi, MW.** (2006). Comparison of Chinese and American University Students Knowledge of Risk Factors for Nutrition-Related Chronic Disease. Poster presentation at the Society of Nutrition Education Annual Conference, San Francisco, California July 2006
- 50. Murimi, M. W., Bassler, E., Brown, LB. (2006). Across the Globe to your own Backyard: Best Practices for Online Nutrition Education. Oral presentation at the Society for Nutrition Education Annual Conference, San Francisco CA, July 2006 (Invited)
- 51. **Murimi, M. W.,** Guthrie, J. (2006) Development of a Methodology to Evaluate Effects of School Wellness Implementation in Schools. Poster presentation at the National Obesity Conference, Bethesda, MD. June 2006.
- 52. **Murimi, M.W.** (2006). The role of dietitians in the fight against Childhood Obesity: Lessons learned. Oral presentation to the Northeast Louisiana Dietetic Association. (Invited)
- 53. Murimi, M. W. (2006) Nutrition Intervention for adolescents: Childhood Obesity Prevention. Oral presentation to the Grenada Food and Nutrition Council and department of Education (Food and Agricultural Organization Consultancy)
- 54. **Murimi, M. W.** (2006). Combating Chronic Disease: Ecological Approach. Poster presentation at the 16th Annual Art and Science of Health Promotion Conference, Las Vegas Nevada., March 2006
- 55. **Murimi, M. W.**, Guthrie, J., Liner, K. (2005). What is a Healthy School environment and How Do we Assess It? Oral presentation at the Society of Nutrition education Annual Conference, Orlando, FL. July 2005

- 56. **Murimi, M. W**. (2005) Childhood Obesity. Oral presentation to the Alpha Delta Kappa teachers' sorority. Ruston Louisiana (Invited)
- 57. **Murimi, M. W.** (2005) Childhood obesity: The role of the dietitian. Oral presentation to the Central Louisiana Dietetic Association, Alexandria Louisiana. (**Invited**)
- 58. **Murimi, M. W**. (2005). The importance of early intervention in fight against childhood obesity. Oral presentation at the Christ Community Church in Ruston Louisiana. (**Invited**)
- 59. **Murimi, M. W**. (2005). Cardiovascular Diseases and Women. Oral presentation at the monthly meeting of the American Association of University Women, Ruston Louisiana. (**Invited**)
- 60. **Murimi, M. W**. (2004). The Role of the Community, School Environment, and the Family in Fighting the Obesity Epidemic. Oral presentation at the Louisiana Early Childhood Association Annual Conference, Monroe Louisiana, October 2004.
- 61. **Murimi, M. W.**, Guthrie, J., Cullen, K., Sugerman, S. More and Better School Nutrition Research: Improving Measurement is the First Step! Oral presentation at the Society for Nutrition Education Annual Conference, Salt Lake City, Utah July 2004.
- 62. **Murimi, M. W**. (2004) Dietary Habits and Body Size Perception of Elementary School Children. Oral presentation sponsored by the Woman's Foundation in Lafayette Louisiana. **(Invited)**
- 63. **Murimi, M. W.** (2004). The Effect of The School Environment and Food System on Food Choices, Physical Activity and Weight Status of Schoolaged Children. Oral presentation at the Obesity Prevention Planning Workshop sponsored by USDA Washington DC.
- 64. Tucker, J.S., Hunt, A.E., **Murimi, M.W.**, Molaison, E.F. Evaluation of Nutritional Related Aspects of Advance Directives and the Role of the Dietitian in End-life Planning and Decision Making in a Southern VA Hospital. Poster presentation at the Louisiana Dietetic Association annual conference. Baton Rouge, LA, April 2003.
- 65. McNatt, M., Molaison, E.F., Pope, J.F., and **Murimi, M.W.** Validation of a Stage of Change Algorithm to Assess Readiness to Change Fluid Intake Habits in Hemodialysis Patients. Poster presentation. American Dietetic Association Food & Nutrition Conference & Exhibition. Philadelphia, PA, October 2002.

- 66. Marie, S. A., & **Murimi, M.W**. Elderly Nutrition Programs. Poster presentation. Louisiana Dietetic Association annual conference. Lafayette, LA, April 2002.
- 67. **Murimi, M.W**. *AIDS in Africa*. Oral presentation. National Association of African American Studies conference. Houston, TX, February 2002.
- 68. **Murimi, M.W**. Iron Deficiency Anemia and Its Effect on Mortality, Intellectual Development and Work Productivity in Developing Countries: An Overview and Implications. Oral presentation. National Association of African American Studies conference. Houston, TX, February 2002.
- 69. Murimi, M.W. Assessment of Dietary Fat-reducing Behavior, Frequency of Eating out, Physical Activity Level, and Hours Spent Watching Television Among Head Start Parents. Poster presentation. American Dietetic Association Food & Nutrition Conference & Exhibition. St Louis, MO, October 2001.
- 70. Molaison, E., & Murimi, M.W. Head Start Participation: Focus group interviews. Poster presentation. Louisiana Dietetic Association annual conference. Lafayette, LA, April 2001.
- 71. Dagar, M., & **Murimi, M.W**. Diabetes Knowledge of Public Elementary School Teachers. Poster presentation. Louisiana Dietetic Association annual conference. Baton Rouge, LA, April 2000.
- 72. Culpepper, A., & **Murimi, M.W**. Effect of Nutrition Education on Food Intake Among Special Head Start School Children. Poster presentation. Louisiana Dietetic Association annual conference. Baton Rouge, LA, April 2000.
- 73. **Murimi, M.W.**, Dow, R.R. Infant Feeding Practices and Attitudes of Selected Kenyan Mothers in the United States. Poster presentation. Society for Nutrition Education. Washington, D.C., July 1992. Eastern Illinois University.

HONORS AND AWARDS

Texas Tech University President's **Excellence in Diversity & Equity Award 2020**

Journal of Nutrition Education and Behavior High-Impact Author Award 2020

Korean Society of Community Nutrition and Society for Nutrition Education and Behavior **Professional Achievement Award 2018**

Texas Tech University Global Engagement Community Awards 2018

Texas Tech Leadership training award 2015

Texas Tech Inclusive Excellence award 2015

Louisiana Tech Research Award 2011

Eastern Illinois Outstanding Alumni Award 2010

Society for Nutrition Education Mid-Career Award 2010

Louisiana Tech Research Award 2009

Louisiana Tech Scholarly Activity Award 2006

Friend of Dubach High School 2006 Award: For contributions to Health and Education

Dr. Harvey Lewis Professorship in Human Ecology 2009-2012

Mrs. Glenn Murphy International Award, Iowa State University, 1995.

Pearl Swanson Graduate Scholarship, Iowa State University, 1993.

Dow-McNubb Graduate Scholarship, Eastern Illinois University, 1991.

Research Scholarship, Eastern Illinois University, 1991.

SERVICE AND MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

- President for the Society of Nutrition Education and Behavior (July 2016-July 2017)
- 2. President Elect of the Society of Nutrition Education and Behavior (2015-2016)
- 3. American Dietetic Association (Registered Dietitian)
- 4. Society of Nutritional Education and Behavior (Chair of the Division of International Nutrition Education,
- 5. Chair of the Nominating Committee, Member of the Planning Committee for the annual conference,
- Associate Editor of JNEB

PROFESSIONAL SCHOLARLY SERVICE

- 1. **Chancellor** of Daystar University in Kenya Africa (July 2016 Present)
- President for the Society of Nutrition Education and Behavior (July 2016-July 2017)

- 3. **President-Elect** for the Society of Nutrition Education and Behavior (July 2015-July 2016)
- 4. **Vice President** for the Society of Nutrition Education and Behavior (July 2014-July 2015)
- 5. USDA-NIFA Childhood obesity Panel Manager 2013-2014
- 6. **Director at Large** for the Society for Nutrition Education Board July 2011July 2014
- 7. **Associate Editor** Journal of Nutrition Education and Behavior 2008-Present
- 8. **Board member** for Linking the Parish Mobile Clinic 2011-2012
- 9. **Advisory Board Member** for the Lincoln Health Foundation Advisory Board 2009 –2012
- 10. Member of Minden Head Start Heath Council 2000- 2012
- 11. **Academic Scholar** of Capital University of Medical School, Beijing, China National Association of African American studies Exchange Program (Summer 2002)
- 12. Food Agricultural Organization **consultant** for the Grenada secondary schools nutrition intervention 2006; Grenada West Indies

Grant Reviewer

- 1. USDA (NIFA) Grant review panelist 2008, 2009, 2010, 2011
- 2. USDA (Higher Education Enhancement) Grant review Panelist 2009
- 3. NIH AD HOC reviewer 2009
- 4. USDA-NIFA Childhood obesity Panel Manager 2013-2014

GRANTS FUNDED

- Vipham, J. & Murimi, M. (2017) Linking Cattle Nutrition to Human Nutrition in collaboration with Kansas State University. \$81, 900. Founded by USAID (Role Principal Investigator)
- 2. **Murimi, M.**, Moyeda-Carabaza, A.F. (2017) Nutrition education intervention for the prevention of type 2 diabetes in the Mexican-Texas border. \$2, 000. Founded by International Research and Development Division at Texas Tech University (Role Principal Investigator)
- McKinney, C. & Murimi, M. (2017) Graduate Education at the Nexus of Global Horticultural and Human Nutrition to Enhance Community Resilience and Food Security in collaboration with the University of Arkansas, Texas A&M University and Texas Tech University. \$103, 980. Founded by USDA (Role Principal Investigator)
- Murimi, M; (2016) Building a cadre of minority scientists in the area of Childhood obesity prevention: A mentoring initiative funded by USDA \$30,000- PI
- East Lubbock Promise Neighborhood Promise Neighborhood Grant --U.S. Department of Education to Texas Tech University 2013-2017: Nutrition services PI \$24,000,000.

- 6. **Murimi, MW.** Youth4Health outreach grant, submitted to the Department of Health and Human Service, Office of Rural Health Policy, \$450,000 (Role-Principal Investigator).
- 7. **Murimi, MW.** Kim Yensoo (2010) Menu Modification for Lincoln Parish Child Nutrition Program: a planning grant \$30,000 (Role Principle Investigator)
- 8. McCollum. H., **Murimi, M.**, Colvin, J., Yates, A., & Kim, Y. (2011). Development of a Parents' Academy for Lincoln Parish Schools and Parental Health and Educational Support Network. \$53,543. Funded by the Lincoln Health Foundation. (Role Co investigator and mentor of a new faculty).
- 9. McCollum. H., **Murimi, M.,** Yates, A., & Kim, Y. (2011-2013). Innovative Diabetes Self-Management Intervention \$80,000. Funded by Louisiana Board of Regents System. (Role Co investigator and mentor of a new faculty).
- 10. **Murimi, MW.,** Douglas, L., Brown L. (2009) Diabetes Intervention Aimed at Total Enhancement of Community Health (DIATECH) Submitted to the Department of Health and Human Service, Office of Rural Health Policy, \$375,000 (Role-Principal Investigator).
- 11. **MW Murimi**, Fife B, Higgins E. (2005) Dubach Health Outreach Project. Funded by Department of Health and Human Service, Office of Rural Health Policy, \$567,633 (Role-Principal Investigator.
- 12. Becky Caraway, **MW Murimi**, Donna Fuller, Sally Thigpen. (2004-05) Fostering Healthy Lifestyles: Addressing Childhood Obesity and Related Issues in Louisiana Schools. Submitted to BoR SELECT grant \$22,290 (Role Co-Investigator)
- 13. **MW Murimi,** Colvin J, Higgins E. (2004) A pilot project to investigate The Effect of the School Environment and Food System on Food Choices, Physical Activity and Weight Status of School-Aged Children, submitted to NRI-USDA \$100,000. (Role: Principal Investigator)
- 14. MW Murimi, Colvin J, Higgins E. (2003) Methodology to Evaluate Food Intake and Policy Effects of Team Nutrition Program in Schools, funded by Economic Research Services, ERS-USDA \$25,000. (Role: Principal Investigator)
- 15. **MW Murimi** (2003) Train the Trainer Nutrition and Exercise Program, funded by Center for Rural Development Summer Faculty Grant, \$ 3356. (Role: Principal Investigator)

- 16. EF Molaison, AE Hunt, B Gerald, **MW Murimi** (2002) Enhancing Student Learning Through Development of a Nutrition Assessment Laboratory, funded by Board of Regents Support Fund, \$20, 249. (Role: Co-Investigator)
- 17. MW Murimi (2002) Factors that Influence Dietary Behavior and Weight Concerns of Chinese Students, funded by University Research, \$1,000. (Role: Principal Investigator)
- 18. **MW Murimi** (2001) After-School Obesity Prevention Program Among Head Start Children, funded by the College of Applied and Natural Sciences, \$636. (Role: Principal Investigator)
- 19. **MW Murimi**, EF Molaison (2000) Needs Assessment for Head Start Participation in Webster and Claiborne Parishes: Focus Group Interviews, funded by the College of Applied and Natural Sciences, \$433. (Role: Principal Investigator)
- 20. **MW Murimi** (2000) The Effect of Parents Participation in a Nutrition Intervention in Combating Obesity in At-Risk Head Start Children, funded by University Research, \$900. (Role: Principal Investigator)
- 21. **MW Murimi** (1999) Travel Grants for Emerging Faculty, Funded by the Louisiana Board of Regents, \$500. (Role: Principal Investigator)
- 22. MW Murimi, B Garner (1998) Elementary School Children's Perception of Current and Ideal Body Sizes and Their Effects on Diet Intake, funded by the School of Human Ecology, \$700. (Role: Principal Investigator)
- 23. MW Murimi, B Garner (1998) Elementary School Children's Perception of Current and Ideal Body Sizes and Their Effects of Diet Intake, funded by the College of Applied and Natural Sciences, \$750. (Role: Principal Investigator)
- 24. B Garner, **MW Murimi** (1998) An Introduction to the Research Process: Interviewing, Data Collection, and Data Entry, funded by the College of Applied and Natural Sciences, \$750. (Role: Co-Investigator)
- 25. MW Murimi (1991) Research Scholarship. Eastern Illinois University, \$500.

SPECIAL TRAINING IN NUTRITION

2004 Certificate of Training in Childhood and Adolescent Weight Management offered by the Commission on Dietetics Registration, Little Rock Arkansas.