

Jannette R. Bartlett
Publications and Presentations (2016)

PUBLICATIONS

- Tackie, D.N.O., **J.R. Bartlett**, A. Adu-Gyamfi, F.A. Quarcoo, and M.N. Jahan (2016). "The Impact of Socioeconomic Factors on Selected Practices by Small Livestock Producers in Alabama." *Journal of Economics and Sustainable Development* 7 (3): 109-121.
- Bartlett, Jannette R.**, N. O. Tackie, Mst. N. Jahan, and A. Adu-gyamfi. 2015. An Analysis of the Characteristics and Practices of Selected Alabama Small Livestock Producers: A Focus on Economics and Marketing. *Professional Agricultural Workers Journal* Vol. 3: No. 1, 8.
- Bartlett, J. R.**, and R. Beckford. 2015. Sensory Characteristics and Skin Color Evaluation of Meat from Broiler Chickens fed Sweet Potato Root Meal. *J. Biol. Agric. Health*. Vol. 5 (8): pp. 47-58.
- Bartlett, J. R.**, K. M. Liles, and R. C. Beckford. 2015. Comparing the Effects of Conventional and Pasture Production Systems on Broiler Performance and Meat Quality. *J. Agric. Life Sci*. Vol. 2 (1): 29-36.
- Beckford, R. C., and **J. R. Bartlett**. 2015. Inclusion Levels of Sweet Potato Root Meal in the Diet of Broilers: Effect on Performance, Organ Weights, and Carcass Quality. *Poult. Sci*. 00:1-7.
- Liles, K. M., **J. R. Bartlett**, N. O. Tackie, and R. C. Beckford. 2015. Evaluating the Economic Feasibility of Producing Broilers on Pasture and in a Conventional Production System. *J. Econ. and Sust. Develop.* Vol. 6 (4): 25-37.
- Liles, Kristina M., **Jannette R. Bartlett**, and Ronique C. Beckford. 2015. Comparing the Effects of Conventional and Pastured Poultry Production Systems on the Stress Level of Broilers. *Professional Agricultural Workers Journal*. Vol. 2: No. 2,7.
- Tackie, N. O., **J. R. Bartlett**, and A. Adu-Gyamfi. 2015. Assessing Alabama Consumer Attitudes and Beliefs about Locally and Regionally Produced Livestock and Products. *Professional Agricultural Workers Journal* Vol. 2: No. 2, 8.
- Tackie, N. O., **J. R. Bartlett**, and A. Adu-Gyamfi. 2015. The Impact of Socioeconomic Factors and Meat Attributes on Willingness to Pay for Locally and Regionally Produced Livestock Products in Alabama. *J. Econ. Sustain. Develop.* Vol. 6 (12): 140-153.
- Tackie, N. O., N. A. McCallum, L. Githinji, D. G. Mortley, G. P. Reddy, **J. R. Bartlett**, P. K. Doamekpor, and T. M. Traore. 2014. The impact of selected socio-economic factors on residents' perceptions of benefits of community gardens. *J. Econ. Sustain. Develop.* Vol. 5 (12): 196-206.
- Bratcher, C., N. L. Dawkins, S. Solaiman, C. Kerth, and **J. R. Bartlett**. 2011. Texture and acceptability of goat meat frankfurters processed with three sources of fat. *J. Anim. Sci*. 89:1429-1433.
- Beckford, R. C., **J. R. Bartlett**, E. G. Rhoden, V. A. Khan, M. McHugh, and K. M. Liles. 2011. Effects of feeding sweet potato root meal on the performance of broilers. *Proceedings of the Annual Professional Agricultural Workers Conference*, pp. 100-111.
- Smith, R. J., E. G. Rhoden, V. A. Khan and **J. R. Bartlett**. 2009. Production of eastern gamagrass accessions grown under greenhouse conditions. *JEMREST* 6:35-42.

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Smith, R. J., E. G. Rhoden, **J. R. Bartlett**, V. A. Khan, S. Musser, A. Williams, B. Moore, A. Elliot and J. Waddy. 2009. The importance of collaboration between Tuskegee University (Cooperative Extension Program) and the Natural Resource Conservation Service. *JEMREST* 6:43-51.

Smith, R. J., E. G. Rhoden, **J. R. Bartlett**, V. A. Khan. C. Drakes and P. K. Biswas. 2008. The Effect of Lime Application on Emergence and Growth of Castor Oil Plants. *Proceedings of the Caribbean Food Crops Society*. 44(2):401-407.

BOOK CHAPTERS:

Khan, V. A., C. Stevens, A. E. Fyffe, E. G. Rhoden, **J. R. Bartlett**, D. M. Kittrell and W. Peek. 2008. The Use of Plasticulture Technology in Sweetpotato Production. Pages 211-237. *In: Recent Advances in Agriculture*. C. Stevens and V. Khan (Eds.). Research Signpost, Karalla, India (Publishers).

Khan, Victor A., Clauzell Stevens, James E. Brown, Andrea E. Fyffe, Errol G. Rhoden, **Jannette R. Bartlett**, Garry Gordon and Cynthia Channell-Butcher. 2009. Production of Okra Using Plasticulture Technology. Khan, HNP Publishing, New York, NY 10024.

Stevens, C., V. A. Khan, R. Rodriguez-Kabana, E. G. Rhoden, **J. R. Bartlett**, K. Willian, A. Fyffe, and J. E. Brown. 2010. Soil Solarization in a subtropical and humid climate. In *Soil Solarization: Theory and Practice*. Eds. J. Katan and A. Gamliel. APS Press, Minnesota.

ABSTRACTS AND PRESENTATIONS

Jahan, M. N., **J. R. Bartlett**, N. O. Tackie, and A. Adu-Gyamfi. 2015. Examining Selected Characteristics and Practices of Alabama Small Livestock Producers. 125th Annual Meeting of the Southern Association of Agricultural Scientists. Atlanta, GA. January-February, 2015.

Tackie, N. O., **J. R. Bartlett**, and A. Adu-Gyamfi. 2015. Consumer Attitudes and Beliefs on Local and Regional Livestock Products. 125th Annual Meeting of the Southern Association of Agricultural Scientists. Atlanta, GA. January-February, 2015.

Bartlett, J. R., N. O. Tackie, M. N. Jahan, and A. Adu-Gyamfi. 2014. Economics and Marketing Characteristics and Practices of Alabama Small Livestock Producers. PAWC Conference, Tuskegee University, Tuskegee (December, 2014).

Liles, K. M., **J. R. Bartlett**, and R. C. Beckford. 2014. The Effect of Conventional and Pasture Production Systems on Broiler Performance and Welfare. PAWC Conference, Tuskegee University, December, 2014. (1st place in graduate oral presentation).

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- Nolan, J. M., **J. R. Bartlett**, and R. C. Beckford. 2014. Evaluating Seasonal Effects on the Performance of Broilers raised on Pasture. PAWC Conference, Tuskegee University, December, 2014. (3rd place in graduate oral presentation).
- Bartlett, J. R.**, R. C. Beckford, N. L. Dawkins, and K. M. Liles. 2013. Color and Sensory Attributes of meat from broilers fed sweet potato root meal. *Poult. Sci.* 92 (E-Suppl. 1): pp. 140.
- Beckford, R. C., **J. R. Bartlett**, M. A. McHugh, and K. M. Liles. 2013. Influence of replacing different levels of corn with sweet potato root meal on the performance and meat quality of broilers. *Poult. Sci.* 92 (E-Suppl. 1):pp. 80.
- Liles, K. M., **J. R. Bartlett**, R. C. Beckford, and N. L. Dawkins. 2013. Performance and meat quality of broilers fed different types of fat. *Poult. Sci.* 92 (E-Suppl. 1):pp. 140-141
- Bartlett, J. R.**, R. C. Beckford, and N. L. Dawkins. 2013. Sensory Evaluation of Dark and White meat from Broilers fed Different levels of Sweet Potato Root Meal. Association of Research Directors Symposium, Jacksonville, FL. April 7-10, 2013.
- Beckford, R. C., G. N. Gaymon, **J. R. Bartlett**. 2013. Nutritional Analysis of Leaves and Stems of Four Sweet Potato Cultivars as a potential Source of Livestock Feed. Association of Research Directors Symposium, Jacksonville, FL. April 7-10, 2013.
- Liles, K. M., **J. R. Bartlett**, R. C. Beckford, K. Washington. 2013. Effect of different types of fat on performance and organ weights of Cornish Rock broilers. Association of Research Directors Symposium, Jacksonville, FL. April 7-10, 2013.
- Beckford, R. C., **J. R. Bartlett**, E. G. Rhoden, V. A. Khan, M. McHugh, and K. M. Liles. 2011. Effects of feeding sweet potato root meal on the performance of broilers. Proceedings of the Annual Professional Agricultural Workers Conference, pp. 100-111.
- Beckford, R. C., **J. R. Bartlett**, V. A. Khan, M. A. McHugh, E. G. Rhoden, and K. M. Liles. 2011. Evaluating sweet potato root meal as an alternative feed ingredient in the diet of broilers. PAWC, Tuskegee University, December, 2011.
- Laws, A., R. Beckford, K. Reynold, T. Phillips, B. Palmer, **J. R. Bartlett**, V. A. Khan, E. G. Rhoden, P. K. Biswas. 2010. Performance of pastured poultry fed sweet potato root meal. PAWC conference, Tuskegee University, Tuskegee, AL 36088.
- McHugh, M., R. Beckford, R. Armand, J. Golden, E. High, E. Sparks, V.A. Khan, **J. R. Bartlett**, E. G. Rhoden, P. K. Biswas, and K. Willian. 2010. Production costs and net returns of producing sweet potato root meal from eight cultivars. PAWC conference, Tuskegee University, Tuskegee, AL 36088.
- Wimbish, D., V. A. Khan, J. R. Bartlett, E. Rhoden, R. Smith, P. K. Biswas and K. Willian. 2010. Preliminary Results from ther Placement of Inter Row Polyethylene Mulch on the Yield of Six Sweetpotato Cultivars. PAWC Conference. Tuskegee University, Tuskegee, AL 36088.

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Bartlett, J. R., E. G. Rhoden, and V. A. Khan. 2009. Feeding Value of Wheat and Sorghum-sudangrass Fertilized with Different Levels of Poultry Litter. Proceedings of the National Conference on Agriculture and Natural Resource Conservation and Management, Delaware State University.

Bartlett, J. R., E. G. Rhoden, V. A. Khan and S. O. Aribisala. 2009. Effect of Forages on the Performance of Boer Cross Male Goats. 15th Biennial Research Symposium, ARD, p.206, Atlanta,GA.

Beckford, R. C., E. G. Rhoden, **J. R. Bartlett**, V. A. Khan, C. K. Bonsi, and D. G. Mortley. 2009. Evaluating Sweet Corn Germplasm as feed for Ruminants. Proceedings of the National Conference on Agriculture and Natural Resource Conservation and Management, Delaware State University.

Bowman, M., D. Johnson, L. Henderson, E. Mackey, S. Daniels, J. McMorris, J. Jackson, D. Phillips, J. McKenzie, E. Sparks, V. A. Khan, **J. R. Bartlett**, E. G. Rhoden and P. K. Biswas. 2009. Impact of potato seed piece density and different size containers on growth and yield of potato. Professional Agricultural Workers Conference, Tuskegee University, Tuskegee, AL 36088.

Dawkins, N.L., S. Solaiman, **J. R. Bartlett**, C. Kerth, and G. Abdelrahim. 2009. The Effect of Income and Education on the Acceptability of Chevron Served at an Upscale Restaurant. 15th Biennial Research Symposium, ARD, p.223, Atlanta, GA.

Dawkins, N. L., **J. R. Bartlett** and S. Solaiman. 2009. Influence of demographic factors on acceptability of chevon by a diverse population. Annual Professional Agricultural Workers Conference, Tuskegee University, Tuskegee, AL 36088.

Khan, V. A., E. G. Rhoden, **J. R. Bartlett**, and R. J. Smith. 2009. Application of Poultry Litter on the Production of Winter Wheat. Proceedings of the National Conference on Agriculture and Natural Resource Conservation and Management, Delaware State University.

McKenzie, J., D. McRae, M. Smith, C. Drakes, A. Jimmerson, T. Charleston, B. Nelson, C. Clements, V. . Khan, **J. R. Bartlett**, and E. G. Rhoden. 2009. Effect of Plant Density and Different Size Containers on the Growth and Yield of Onions. Professional Agricultural Workers Conference, Tuskegee University, Tuskegee, AL 36088.

Reynold, K. C., **J. R. Bartlett**, V. A. Khan and E. G. Rhoden. 2009. Recycling of Restaurant Grease in the Diet of Goats. Proceedings of the National Conference on Agriculture and Natural Resource Conservation and Management, Delaware State University.

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Smith, R. J., E. G. Rhoden, **J. R. Bartlett**, V. A. Khan, S. Musser, A. Williams, B. Moore, E. Elliot and J. Waddy. 2009. The Importance of Collaboration between Tuskegee University (Cooperative Extension Program) and the Natural Resource Conservation Service. Proceedings of the National Conference on Agriculture and Natural Resource Conservation and Management, Delaware State University.

Vaughn, B. T., R. Zabawa, **J. Bartlett**, E. Rhoden, W. Salifu, and R. Shange. 2009. An Interdisciplinary Research Approach to the Improvement of Small Farmer Sustainability: A Case Study with Pastured Poultry. 15th Biennial Research Symposium, ARD, p.208, Atlanta, GA.

Williams, T. A., N. L. Dawkins, **J. R. Bartlett**, E. G. Rhoden and V. A. Khan. 2009. The Effects of Feeding Regime and Production Practice on Sensory Quality of Chevron. 15th Biennial Research Symposium, ARD, p.60, Atlanta, GA.

Bulletin:

Title: Alternative Poultry Production: Effect on Broiler Performance and Meat Quality

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Poultry Handbook:

Raising Poultry on Pasture. Extension Handbook