



**PRAIRIE VIEW  
A&M UNIVERSITY**

**Curriculum Vitae**

<b>Faculty Name:</b>	<b>Annette A. James</b>	<b>Work Address:</b>	P.O. Box 519; MS 1060 Prairie View, TX 77446
<b>Position Title:</b>	Assistant Professor		
<b>Office Location:</b>	Agriculture and Business Building #417		
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<b>Education:</b>	<b>Degree and Area of Study</b>	<b>Institution Name</b>	<b>Degree Date</b>
	PhD, Agronomy/Crop Production	Kansas State University	08/2001
	MS, Agricultural Meteorology	Iowa State University	12/1994
	BSc. Plant and Soil Sciences/Agronomy	Tuskegee University	05/1992
	Diploma, Agriculture	Caribbean Institute of Agriculture and Forestry Centeno, Trinidad	07/1986

<b>Teaching Experience</b>	<b>Position Title</b>	<b>Institution Name</b>	<b>Position Dates (Beginning and End)</b>
	Assistant Professor/Agronomy	Prairie View A&M University	2007 to present
	Lecturer/Agriculture	Dominica State College	2002 - 2003
	Instructor/Agriculture	Clifton Dupigny Community College, Dominica	1995 - 1997
	Teaching Assistant/Agriculture	Iowa State University	1992 - 1994
	Teacher/High School	Dominica Grammar School, Dominica	1986 - 1990
	Teacher/High School	Dominica Grammar School, Dominica	1981 - 1984

<b>Professional Publications:</b>	
	James A. A, N, Estwick, and, A. Bryant. 2014. Climate Change Impacts on Agriculture and Their Effective Communication by Extension Agents. Journal of Extension. Vol. 52, #1.
	James A. A, R.W. Griffin, and J. A. Sawtelle. 2013. Evaluation of the Effects of Plastic Mulches – Red, Black, Olive, and Control (Bare Ground) on the Growth and Yield of Tomato. The Agriculturist International Journal Vol. 12. pp. 38 – 46.
	Griffin R. W, N. M. Estwick, and A. A. James. 2013. Geocaching Agro-Environmental Sciences Project (GASP2) for Knowledge. Esri Education Conference, San Diego, CA.
	James A. A, R.W. Griffin, and J. Reyes. 2012. Ecological Based Pasture Management System for East Central Texas. ASA Abstract. Poster, 66-6. Cincinnati, OH.
	James A.A. 2012. Integrated Pest Management. Cooperative Extension Program. Prairie View

	A&M University. Prairie View, Texas.
	James A.A. 2012. Growing heirloom tomatoes. Cooperative Extension Program. Prairie View A&M University. Prairie View, TX.
	James A.A. 2012. Principles and practices of organic farming, Part I and II. Cooperative Extension Program. Prairie View A&M University. Prairie View, TX.
	James A.A. 2012. How to read your raingauge. Cooperative Extension Program. Prairie View A& M University. Prairie View, TX.
	James, A.A., S.M. Welch, and R.L. Vanderlip. 2011. Simulation of kernel number and yield using CERES-Maize 3.5. Transactions of the Kansas Academy of Science. Vol. 114, no. 3-4 p. 259-271
	Sawtelle, J., A. James, N. Daniels, and R Griffin. 2010. Evaluating the effects of three fertilizers on the growth and yield of broccoli variety, Southern comet. Sixth Annual Research Symposium. Abstract. P.46. College of Juvenile Justice and Psychology. Prairie View A&M University. Prairie View, Texas
	Estwick, N., A. James, E Risch, and R. Griffin. 2010. Geographical Information Systems (GIS) in education: creating awareness and establishing relevance in agricultural sciences. Sixth Annual Research Symposium.. Abstract. P.42. College of Juvenile Justice and Psychology. Prairie View A&M University. Prairie View, Texas.
	James, A., J. Sawtelle, and R. Griffin. 2010. Evaluating the effects of plastic mulches – Red, Black, Olive, and Control (Bare Ground) on the growth and yield of tomato. ASA. Abstract. Poster 194-6.
<b>Additional Trainings/Skills:</b>	
	Statistics: Working knowledge with SAS data base, regression analysis, general linear models, correlation, and least square means, that are applicable for optimal decision-making. Use of experimental designs in field experiments – CRD, RCBD, and Factorial
	Crop Models: Extensive use of CERES-MAIZE model and the Tuskegee University Sweetpotato Crop Model for validation and simulation purposes
	DSSAT 2012 International Training - Decision Support System for Agrotechnology Transfer
	Software: Microsoft Word, Excel, PowerPoint, ArcGIS
	GIS/GPS Training
	Practical experience in use of Tensiometers, Steven Hydra Probes and Weather Station Instruments/Equipment