

Dr. Jesse Jaynes

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- 2) Richard, S., C. Yates, **J. Jaynes**, T. Turner and A. Moeshed. Screening of Synthetic Designed Peptides for Inhibition of Human Prostate Cancer. 4th Annual Symposium on Prostate Cancer at Clark University, Atlanta, GA March 16-18, 2008
- 3) Kamilah Grant, **Jesse Jaynes**, Victor Brown, and Olga Bolden-Tiller. The Effect of Synthetic Anti-Microbial Peptides as a Non-surgical Sterilization Alternative in Female Rats. Minorities in Agriculture, Natural Resources and Related Sciences 23rd Annual Symposium March , 2008
- 4) Kamilah Grant, **Jesse Jaynes**, Victor Brown, and Olga Bolden-Tiller. The Effect of Synthetic Anti-Microbial Peptides as a Non-surgical Sterilization Alternative in Female Rats. Sigma Xi 35th Annual Symposium May 2008
- 5) Shields, D; Jones, J; Jones, C; **Jaynes, J**; Nimmanapalli, R; Donapaty, SR. Curcumin and JC-15 combination as a Therapeutic Agent for African American Breast Cancer. Tuskegee 9th Annual Research symposium. September, 2008
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- 7) Yates, C.C., Rodgers, M., Wells, A., **Jaynes, J.**, Bodnar, R. J. and Turner, T. IP=10 Fragment is Functional Motif that Blocks Endothelial Cell Motility and Vessel Formation. *Experimental Biology*. (2009)
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- 11) Stover, E., Stange, R., McCollum, G., **Jaynes, J.** Screening Antimicrobial Peptides In-Vitro for Use in Developing Huanglongbing and Citrus Canker Resistant Transgenic Citrus. American Society of Horticultural Sciences Meeting in Orlando, FL. (2010)
- 12) Miller, Sonni-Ali and **Jesse M. Jaynes**. Development of a Process for Cyclodextrin Production from Sweetpotato [*Ipomoea batatas (L.) Lam.*]. IGERT Meeting at University of California, Davis. (2011)
- 13) L. Odom, R. Ankumah, **J. Jaynes**, C. Bonsi, J. Cary, M. Egnin, D. Mortley, L. Ogden, K. Rajasakaran. Effect of Transgenic Cotton Plants Transformed with Antimicrobial Synthetic peptide *D4E1* on Cotton Seedling Disease, Soil Microbial Diversity, and Enzymatic Activity, Delivered at the 240th American Chemical Society Annual Meeting, Small Wonders: Peptides for Disease Control Symposium, Boston, MA August 26, 2010
- 14) **J. Jaynes**. Results of a Double Blind Randomized, Multi-center Phase II Clinical Trial of Genopep, a Topical Cream in the Treatment of Burns. Delivered at the 240th American Chemical Society Annual Meeting, Small Wonders: Peptides for Disease Control Symposium, Boston, MA August 26, 2010
- 15) Transgenic Approaches to Control Aflatoxins in Maize. Ronald J. Saylor, Burton Bluhm, Jeff Cary, Kanniah Rajasekaran, and **Jesse Jaynes**. Annual ASPB-SS/P3 SYMPOSIUM (2012)
- 16) Ahmad Salam, Mohamed Abdalla, Timothy Turner, Clayton Yates and Jesse M. Jaynes. Molecular Modeling Studies of Novel Receptor Targeted Peptides in the Treatment of Prostate Cancer. 2014 Annual Biomedical Research Conference for Minority Students (ABRCMS)

