CAFPA-ASM Washington, D.C. Branch Fall Meeting

Current Testing Approaches & Implications for Public Health



October 30, 2019

Poster Presentations:

Influence of Growth Temperature on Thermal Tolerance of Foodborne Pathogens

C. Kim¹, R. Alrefaei², M. Bushlaibi², E. Ndegwa¹, and P. Kaseloo² ¹Agricultural Research Station, ²Department of Biology; Virginia State University, Petersburg, Virginia

Microbial evaluation of selected fresh produce sold in food desert of Central Virginia

S. Albukhaytan^{1*}, B. Goodwyn¹, T. Nartea², E. Ndegwa³, P. Kaseloo³, C. Kim³, and M. Sharma⁴

¹Department of Biology; ²Cooperative Extension; ³Agricultural Research Station, Virginia State University, Petersburg, VA 23806; ⁴USDA ARS, Beltsville, MD 20705

Comparative Antimicrobial Activity of Lactic Acid Bacteria against Food Spoilage and Pathogenic Microorganisms

Selina Anosike and Broderick Eribo Howard University

High Incidence of Antibiotic-Resistant Bacteria in Kitfo, an Ethiopian Beef Tartar

Behailu Eshetea¹, Nicole Addy², Laura Ewing², Junia Jean-Gilles Beaubrun², Broderick Eribo^{*1}

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Lactic Acid Bacteria in Fermented Milk 'Laban' Show High Activity Against Foodborne Pathogens

Abdullah Mashraqi and Broderick Eribo, Ph.D. Department of Biology, Howard University, Washington DC 20059

Modulation of gut intestinal microbiota during prevention of salmonellosis with Lactobacillus in BALB/cJ mice

Mengfei Peng, Jianghong Meng, and Debabrata Biswas University of Maryland

Five Closed Genomes of Salmonella enterica from 2017-2018 Multi-strain, Multi-state Kratom Outbreak

Hallie Rauch, Julie Haendiges, Maria Balkey, Maria Hoffmann MMSB, Division of Microbiology, CFSAN, FDA