The Association for Women in Mathematics
University of Kansas Student Chapter and Math Awareness Month
Everyone is Invited!

Monday, February 16, 2015
4:00 PM
306 Snow Hall

Stochastic Adaptive Control – Interdisciplinary Research Seminar

Mathematical Model of an Age-Structured Transmission Dynamics of Chikungunya Virus

Folashade Agusto, Austin Peay State University
Langston Hughes Visiting Professor, Department of EEB at KU

Dr. Agusto has a PhD in mathematics and applies the mathematics of differential equations and optimal control to model infectious diseases, populations, and natural resources.