Antibiotics are the Foundation of Modern Medicine

Seminar Description
Antibiotics are the foundation of modern medicine. Agriculture, and the food security it provides, is the foundation of civilization itself. The stakes couldn’t be higher regarding the rise of antimicrobial resistance, creating a crisis in medicine and veterinary medicine. The use of antibiotics as growth promoting agents in livestock has been highly politicized.

One Health is the concept that human, animal, and environmental health are linked. This presentation integrates the perspectives of medicine/public health and veterinary medicine/agriculture by briefly comparing and contrasting the EU versus the US experience regarding antibiotic use, antibiotic resistance, and livestock production.

Wednesday, March 29, 2017, 11:00 AM-12:00 PM
Alampi Room, Marine Sciences Building, George H. Cook Campus

Guest Speaker:

Laura H. Kahn, MD, MPH, MPP
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