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CAES SEMINAR SERIES

“Tick-Borne Disease Ecology: Concerns for Forest and Public Health Alike”

Dr. Scott Williams

Department of Forestry and Horticulture
Center for Vector Biology & Zoonotic Diseases
The Connecticut Agricultural Experiment Station

Wednesday, March 28, 2018

12:00 noon to 1:00 p.m.

Food and coffee will be available at 11:45 a.m.

Jones Auditorium

**The Connecticut Agricultural Experiment Station
123 Huntington Street, New Haven, CT**

The various research projects Dr. Williams and his colleagues have been involved with over the past decade have collectively yielded a single conclusion, that unhealthy forest stands result in increased abundances of ticks and disease-causing pathogens, which directly threaten public health. Dr. Williams will discuss the combined and differing roles white-tailed deer, invasive plants, forest stand age dynamics, medium-sized mammals, small mammals, and residential settlements play in tick-borne disease ecology and future directions of his research.