

CAES Seminar Series

"Purine and pyrimidine transporters in plants and select microbes"

Dr. Neil Schultes

Department of Plant Pathology and Ecology CT Agricultural Experiment Station

> Wednesday, November 25, 2015 12:00 noon to 1:00 p.m.

Pizza, salad, and coffee will be available at 11:45 a.m.

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

Purines and pyrimidines are nitrogen-rich molecules called nucleobases that make up DNA and are central to plant metabolism. His presentation will cover the function of nucleobase transporters from an evolutionary view in plants and microbes.