

#### Current Challenges to Forest Health in New Hampshire

#### **Dode Gladders**

Sullivan County Extension Forester, UNH Cooperative Extension



Forests cover more than 80 percent of New Hampshire's land area, offering opportunities for recreation, wildlife habitat, and income. However, a number of destructive insects and pathogens now threaten the health of our native trees. This presentation will cover the most serious challenges, including how to identify the problem, options for management and mitigation, and long-term implications for our forests.

Wednesday, September 13 Doors open at 5 PM Presentation begins at 6 PM Galligan's Pub

#### Organic, Non-GMO, and Regenerative: Oh My! Understanding the Many Labels on the Food We Eat

## Adrienne Shelton, PhD

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Product Development, Enza Zaden I Vitalis Organic Seeds



Are you confused by the proliferation of labels on your food in recent years? If so, you are not alone. Join us for a lively conversation about some of the most popular labels: organic, non-GMO, regenerative, local, sustainable and any others that pique your curiosity. We will discuss the types of agriculture that these labels represent, and why understanding what they mean matters.

Wednesday, October 18 Doors open at 5 PM Presentation begins at 6 PM Galligan's Pub

#### When Lakes Go Bloom! Making Sense of Cyanobacterial Blooms & Their Emerging Health Threats

## Dr. Jessica Trout-Haney Aquatic Ecologist Postdoctoral Researcher at Dartmouth College

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Join us to learn what we mean by "blooms," what we know about how they grow and expand, what implications they can have for ecosystem and human health, and what we can do to monitor them in our lakes.

Jess is an interdisciplinary aquatic ecologist with a passion for studying freshwater ecosystems by combining diverse approaches. She uses a wide range of tools from disciplines including ecology, ecotoxicology, and remote sensing, to investigate ecological questions related to aquatic food webs, cyanobacteria, cyanotoxins, and lake water quality.

## Wednesday, November 15 Doors open at 5 PM Presentation begins at 6 PM Galligan's Pub



# The Next Pandemic: What to Watch and Why

## Dr. Elizabeth Talbot

Associate Professor of Infectious Diseases & International Health, Dartmouth College and Deputy State Epidemiologist, NH Department of Health & Human Services



We have emerged from the emergency phase of the COVID-19 pandemic. But there are other pathogens especially viruses - that threaten our species in terms of illness, death and multiple other spheres. We will predict what's next but also speculate why so many new diseases are emerging.

Wednesday, December 6 Doors open at 5 PM Presentation begins at 6 PM Galligan's Pub