2018 Forestry and Conservation Seminar Series

Firewood - a deep dive into the fuel that we all think we know so well

May 24, 7:00 pm: Putting silviculture to use in filling your woodshed

Tony D'Amato (Associate Professor of Silviculture and Applied Forest Ecology, UVM) – This presentation will explain techniques to use, and ways to improve your forest ecosystem (A.K.A. your woodlot) through better understanding the silvics of your trees and how they respond to harvests.

June 21, 7:00 pm: Carbon in your forest

Bill Keeton (Professor of Forest Ecology and Forestry) – This presentation will explore the impacts of harvesting wood on the larger carbon cycle, and how forests can help play a role in reducing the impacts of our changing climate.

July 26, 7:00 pm: The importance of firewood to the Craftsbury Outdoor Center

Rick Morrill (Northern Forest Conservation Services) and **Dick Dreissigacker** and **Judy Geer** (Craftsbury Outdoor Center) – Part of COC's sustainability effort includes growing and harvesting 40-50 cords of firewood annually to heat the buildings of the COC campus. This presentation will explain how this work is done, and the role of firewood in achieving the COC's mission of environmental stewardship.

August 23, 7:00 pm: The science of firewood

Emma Hanson (Wood Energy Coordinator with the Vermont Dept. of Forests, Parks & Recreation) – All trees are not created equal when it comes to firewood, but do you know why? This presentation will answer this question and help us all develop a deeper understanding of the wood that fills our woodshed.

September 13, 7:00 pm: Panel discussion

Join **Tabitha Bowling** (Kingdom Pellets), **Adam Sherman** (Biomass Energy Resource Center), and **representatives from the Northern Forest Center and Bourne's Energy** to discuss modern wood heating.

