



On Parker Pond, Mount Vernon, Maine

A Natural History Week at Bearnstow

Program for Tuesday, June 20, 2017

MORNING SESSION: 10:30 A.M.

“Global Climate Change, Projections and Possibilities”

Eric Jones, Assistant Professor of Botany, University of Maine at Machias



This talk will present the projections for global climate change that are derived from the data that’s been collected over the past several decades of research on the subject. We will examine the possible outcomes of global climate change under various scenarios that vary with regard to the degree of efforts to mitigate climate change. We will also discuss what can be done and what is being done to mitigate the effects of climate change and what can be done to acclimate to climate change.

AFTERNOON SESSION: 1:30 P.M.

Woods Walk with Eric Jones

A walk in the woods of the Bearnstow camp will focus on methods used by plants for reproduction. While this activity is not connected to the subject of the talk it is Dr. Jones’ field of expertise and he very much enjoys sharing his passion for plant mating systems with interested audiences.



Eric Jones graduated from Florida State University in 2012 with a Ph.D. in biological sciences, studying plant mating system evolution in the genus *Houstonia* (Rubiaceae, the coffee family). Eric’s interests are in biodiversity and botany in the broad sense. His background in botany ranges from molecular biology to phylogenetics and development. He is currently Assistant Professor of Botany at the University of Maine at Machias where he teaches courses in general botany, plant systematics, plant ecology, general ecology, algal biology, and phylogenetic methods. Eric is also the curator of the UMM Herbarium, which houses collections of vascular and non-vascular plants and marine macroalgae.

Admission is free, but contributions for the nature walks and presentations are greatly appreciated. Please reserve for any event by calling 207-293-2280 after June 15. Lunch is also available (\$10). Bearnstow is located at 84 Bearnstow Road in Mount Vernon, Maine.