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**Matthew Mills, David M Chan\*** (dmchan@vcu.edu), **James Forsberg, Michelle Chabot, Sarah Yimam** and **Ben Ramage**. *Effects of disturbance on species-specific feedbacks, and the implications for forest diversity*. Preliminary report.

In this talk I will present some preliminary work on an agent-based model that investigates the interactions between heterospecific and conspecific effects between tree species and different types of disturbances (e.g. hurricanes, forest fires, clear cutting, etc.). In particular we are interested in the effect of these interactions on forest biodiversity. (Received January 13, 2020)