

# BIOMATH SEMINAR

Friday, October 16

1-2 pm

Harris 4119

## Dispersal! Diffusion! Movement!

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VCU

**Abstract:** In this talk I will summarize a few recent results involving the dispersal and movement of species or genes across the landscape or in patchy environments. The results include conditions of extinction, the stability of equilibria, and simulation results. Also I will include applications to dogwood and gypsy moths.