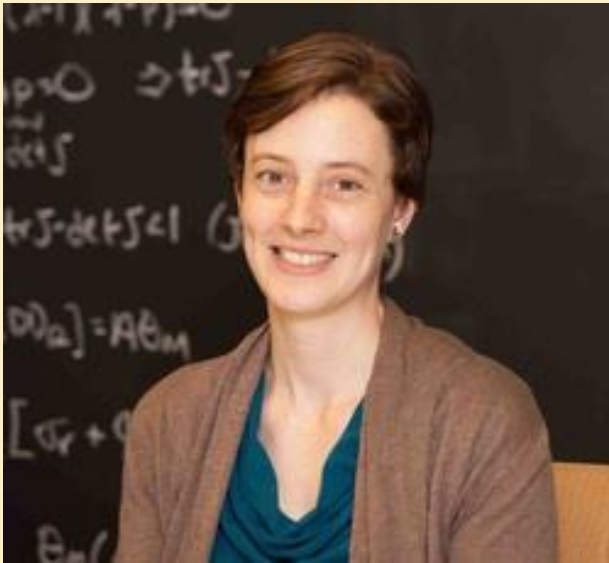


Impacts of Parasites and Pathogens on Host Movement



Department of Biology Seminar



Dr. Allison Shaw, Asst. Professor,
University of Minnesota Twin Cities

Friday, March 4

Lsci 185 at 3:15p.m.

Host: Robert Sterner

Coffee and cookies
served in the SSB
Atrium at 2:30 p.m.

My research interests lie at the intersection between ecology, evolution, behavior and theory. In particular, I am fascinated by movement: a behavior found in all organisms that is often adaptable on short time scales, and influences the ecology of populations. I am interested in the factors that drive organisms to move, the consequences of movement, and feedback between these two. Generally, I construct either analytic or simulation models, which are fantastic tools for studying the interface between ecological and evolutionary processes.