<u>Guest seminar</u> Thursday November 7, SCEN 604 3.30-4.30pm Dr Sarah Budischak Claremont McKenna, Pitzer, and Scripps Colleges, California



All welcome to attend!

Fueling defense? Resources and the ecology and evolution of macroparasite (co)infections

How do resources affect the outcomes of single and coinfections, as well as the evolutionary pressures on hosts and parasites? When should hosts resist and tolerate infections? Can hookworms be good? Does higher quality food really translate to fewer parasites in realistic environmental settings? I will present about ways my collaborators and I have been investigating these questions using both experimental and theoretical approaches.



