

Date	Speaker	Title
21 January	Kassidy Johnson, Abe Martinez, Danielle Dorson	Rainforest Ecology
28 January	Jesse Smith (Byers Lab)	<i>Dalea purpurea</i> in tallgrass and hill prairies: are there differences? / The forgotten outdoor learning laboratory: recreating a crucial resource in the School of Biological Sciences
04 February	Lauren Goldberg, Rebecca Behrendt, Joe Green	Rainforest Ecology
11 February	Martin Engelke	The function of kinesin motor proteins in cellular processes
18 February	Alison Fowler (UMass Amherst & Sadd Lab)	Diet mediates interactions between bumble bee host and gut parasite
25 February	Sadia Sultana (Dahl lab)	Uropathogenic <i>E. coli</i> defense mechanisms against neutrophilic oxidants
03 March	Ashley Waring (Mortimer Lab)	Investigating parasitoid wasp venom as a tool for targeted A β degradation
10 March	Spring Break	No Seminar
17 March	Joy Hall (Byers Lab)	Impact of contrasting root systems on phosphorus reduction in a constructed wetland
24 March	Eric Walsh (Darner Lab)	Reconsidering undergraduate anatomy curriculum
31 March	Tim Martin (Borowicz Lab)	Defensive interactions between the parasitic plant <i>Cuscuta pentagona</i> and its host
07 April	Iresha Jayasinghe (Darner Lab)	University students' relationships with nature and their scientific argumentation about biodiversity conservation
14 April	Elyse McCormick/ Bryan Sierra-Rivera (Sadd lab)	Infection and resistance of <i>Nosema bombi</i> in bumblebees/ Investigating the role of immunity in the colonization specificity of a bumble bee gut symbiont
21 April	Ian Rines (Sadd & Sakaluk labs)	Exploring reproductive manipulation at the heart of sexual conflict in decorated crickets
28 April	Amanda Klingler (Darner & Mortimer Labs)	Nature vs nurture: how developmental environment influences immune function and cognitive abilities in <i>Drosophila melanogaster</i>
05 May	Anna Scheidel (Borowicz Lab)	Leaf litter of hemiparasites

